JSS ACADEMY OF HIGHER EDUCATION & RESEARCH
(DEEMED TO BE UNIVERSITY) MYSURU

JSS Academy of Higher Education & Research
JSS Dental College & Hospital

ISO 9001:2015 Certified, Accreditated "A+" Grade by NAAC
JSS Medical Institution Campus, S.S. Nagar, Mysuru - 570015

Compendium of activities in achieving

Sustainable Development Goals

2024

NAAC A+ | NIRF 24th University Category | Times Higher Education Impact Rankings 2024: SDG-3 1 in WORLD; Overall Impact Ranking 101-200, 2 in INDIA | QS World University Rankings: Asia In the Top 350 2024; BY SUBJECT 2024: Pharmacy & Pharmacology 101-150, Medicine 701-720 | QS STARS 2023-2026 EXCELLENT | QS World University Rankings: Sustainability Ranking RANKED 2024 | THE World University Rankings 2024: 801-1000, 25 in INDIA | THE World University Rankings by Subject 2024: Clinical & Health 501-600, Life Science 801-1000 | THE World University Rankings 2024 Asia: 351-400, 51 in INDIA | THE World University Rankings 2024 Young University: 251-300, 27 in INDIA

NIRF 2024 | JSS College of Pharmacy, Ooty - 4th ★ JSS College of Pharmacy, Mysuru - 6th ★ JSS Dental College & Hospital - 12th ★ JSS Medical College - 39th

Vision

**To be a Leader in Education,
Training in Dental Sciences,
Fostering Professionals recognized for
their Excellence & Patient Care.**

Mission

To impart quality Dental Education and develop exemplary oral health care professionals.

To nurture Research that contributed towards advancement of knowledge and innovation in Dental Sciences.

To provide comprehensive oral health care that contributes to the well-being of the society with an emphasis on underserved population.

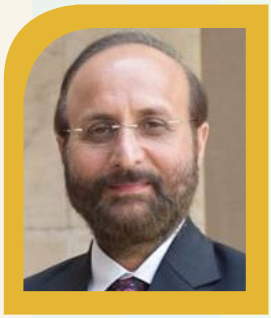
To foster lifelong learning that supports professionals to keep pace with advances in Dental Sciences.

Our Visionary Leaders

H H Jagadguru Sri Shivarathri Deshikendra Mahaswamiji
Jagadguru Sri Veerasimhasana Mahasamsthana Math Sutturu Srikshetra

Dr C G Betsurmath
Executive Secretary
JSS Mahavidyapeetha

Dr Suresh B
Pro Chancellor
JSS AHER



Dr Surinder Singh
Vice Chancellor
JSS AHER

Dr B Manjunatha
Registrar, JSS AHER

Dr Prashanth Vishwanath
Dean (Research), JSS AHER

Dr Vishal Kumar Gupta
Dean (Academics), JSS AHER

Message from the Principal

The world has increasingly recognized the interconnectedness of human health, environmental well-being, and societal progress. The dental profession, like many others, has acknowledged its role in contributing to a more sustainable future. This compendium showcases the collective efforts of dental professionals, researchers, educators, and policymakers who have united to align their practices and initiatives with the United Nations' Sustainable Development Goals (SDGs).

JSS Academy of Higher Education & Research (JSSAHER) has made significant strides in this area, recently achieving the world rank number 1 for SDG Goal 3 (Good Health and Well-being), underscoring their commitment to advancing global health standards.

By integrating sustainable practices within dentistry, such as responsible resource management, waste reduction, and community engagement, dental professionals can significantly advance the SDGs. The chapters within this compendium cover a broad spectrum of topics, from promoting oral health access in underserved communities to implementing eco-friendly dental practices. Each contribution highlights how dental professionals can foster a better understanding of the direct and indirect impacts of dentistry on society and the environment.

As we navigate the path towards a more sustainable future, let this compendium serve as a guide for dental professionals to embrace the challenges and opportunities ahead. By aligning our practices with the SDGs, we can contribute to a healthier planet and a brighter future for generations to come. Together, we can make a lasting impact—one smile, one patient, and one sustainable initiative at a time.

Dr Dhakshaini M R
Principal
JSS Dental College and Hospital

Message from the Vice Principal

The 17 SDGs are interwoven, meaning that progress in one area will positively impact others, leading to rapid development. Achieving these lofty goals requires effective partnerships between governments, the commercial sector, civil society, and individuals, all working together to secure a healthier world for future generations.

Dental health is crucial to overall health and well-being, yet there are significant disparities in oral health both within and across nations. Despite being largely preventable, the global burden of oral illnesses remains unacceptably high. JSS Dental College and Hospital, under the visionary leadership of the JSS Academy of Higher Education and Research (JSSAHER), has consistently worked to reduce these disparities. Their efforts are reflected in the institution's vision, mission, and strategic orientations. JSSAHER achieved the world rank number 1 for SDG Goal 3 (Good Health and Well-being) last year, highlighting their exceptional commitment to advancing global health standards.

I am deeply appreciative of everyone who has contributed their best efforts towards achieving the SDG goals, resulting in this compendium of activities. I would like to thank the administration of JSS Academy of Higher Education and Research for their consistent support and guidance, as well as our teaching and non-teaching faculty members and students for their active participation.

Dr Jaishankar H P
Vice Principal
JSS Dental College and Hospital

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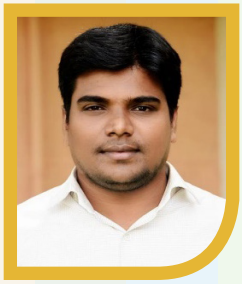

Mr Mallappa M G
Computer Operator Grade-II

Member Secretary

Dr Chanchala HP
Assistant Professor
Dept of Pediatric and Preventive Dentistry

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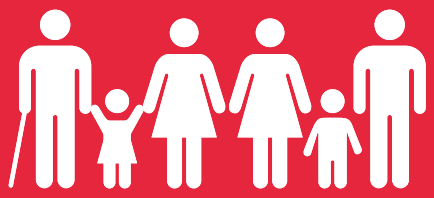
1 NO POVERTY



Introduction

Global reduction in extreme poverty was driven mainly by Asia – notably China and India. Between2005-06 and 2015-16, the incidence of multidimensional poverty in India was almost halved, climbing down to 27.5 percent from 54.7 percent as per the 2018 global Multidimensional PovertyIndex report. Within ten years, the number of poor people in India fell by more than 271 million (from 635 million to 364 million). Traditionally disadvantaged subgroups such as rural dwellers, scheduled castes and tribes, Muslims, and young children are still the poorest in 2015-16. However,the biggest reductions in multidimensional poverty have been witnessed among the poorest and traditionally disadvantaged groups – across states, castes, religions and age-groups. Multidimensional poverty among children under 10 has fallen the fastest. The Government of India has many progressive schemes, including the world's largest employment guarantee scheme, the Mahatma Gandhi National Rural Employment Guarantee Scheme, and the National Social Assistance Programme.

Ending poverty in all its forms everywhere forms the first goal of the 2030 Sustainable Development agenda. It calls for ensuring social protection, enhancing access to basic services, and building resilience against the impacts of natural disasters which can cause severe damage to people's resources and livelihoods. The international community agrees, through the Sustainable Development agenda for 2030, that economic growth must be inclusive, especially of the most poor and vulnerable, and aims to eradicate extreme poverty for all people everywhere in the next 15 year.

Initiatives taken in this regard

JSS Dental College & Hospital is helping people from low socio-economic strata by providing treatments at reduced cost. Initiatives like poor patients` fund, dantabhagya yogana, social responsibility initiatives, implementation of various government health insurance schemes and subsidized health care to the people residing in urban slums through JSS Urban Health Centre etc, are implemented by JSS Dental College & Hospital. Tertiary health care is established at Chamarajanagara which provides treatment at subsidized rates which is definitely helping in providing quality health care to the needy poor and middle-class patients. Creating health care provision for medical and dental illnesses at Suttur and adoption of Suttur village for model healthvillage program will enable all the people of Suttur with almost free treatment and help the people to get quality health care and additionally promotes wellness by various preventive interventions and initiatives, like training of children with special health care needs, creating awareness about oral cancer, gifting beautiful smile programme for underprevilaged, serving poor children by meeting their oral health needs at JSS Free Residential school, Suttur.

Publications aligning to SDG 1

1. Sowmya Srinivas, Kishor Manohar Rao, Sushma R, R Sumukh Bharadwaj, Nagabhushana Doggalli, Vidya G Doddawad - Empathy and attitude towards geriatric patients among dental students in clinical settings: A descriptive study - Perioperative care and operating room management - Jun 2023: 32 ISSN: 2405-6030, National
2. Thippeswamy Honne Manjunathappa, Devananda Devegowda, Nanditha Kumar Mysore, Prashanth Vishwanath, Prashanth Sathya Narayana - Association between drinking water fluoride and the serum alkaline phosphatase and phosphate levels in pregnant women and newborn infants - Dental and Medical Problems - Aug 2023; 60(4): 569-575. eISSN: 2300-9020, International
3. Manjula S - The global, regional and National burden of adult lip, oral and pharyngeal cancer in 204 countries and territories a systematic analysis for the global burden of disease study 2019 - Journal of the American Medical Association - Sep 2023; (7): E-1-E16. ISSN: 2374 - 2437, International

4. Thippeswamy H M, Nanditha Kumar M and Prashanth S N - Quantitative Data of transfer of drinking water fluoride from pregnant women to cord blood - A systematic review - Indian Journal of Natural Sciences - Oct 2023; 14(80): 63941-63948 . ISSN: 0976-0997, National
5. Meghana hanchate, Kishor M, Ashwini T S - Psychiatric morbidity and dental problems among women from Institutional care - Digital Journal of Clinical Medicine - Oct 2023; 5(5):213-216 . ISSN: 2582-3868, National
6. Veena H R, Riya Achamma Daniel, Ashwin Prabhu, Shilpa P, Suman Basavaraju - Susceptibility of periodontal pathogens to a novel target specific drug delivery system containing self-nanoemulsifying curcumin: An in vitro study - Journal of advanced periodontology and implant dentistry - Dec 2023;15(2): 67-73. . ISSN: 2645-5390, International
7. Sunitha S, Mythri H and Dharmashree Satyarup - Oral health care knowledge and attitude of patients first contact persons in primary health care centers of Davangere district, Karnataka - Indian Journal of Natural Sciences - Dec 2023; 14(81): 65469-65475 . ISSN: 0976-0997, National
8. Goel S and Chandra Shekar B R - Effectiveness of Dental health education program on Knowledge, Attitude, Practices related to dental myths and facts among, Asha workers in Mysuru District - An intervention study - International Journal of Biology, Pharmacy and Allied Sciences (IJBPAS) - Jan 2024; 13 (1): 275-285 ISSN:2277-4998, International
9. Suneeth Shetty, Maruthi Gupta, U. K. Ambikatanya, M. Maurya - Awareness of Patients Regarding Restorative and Endodontic Treatment during COVID-19: A Survey - Journal of Indian Association of Public Health Dentistry - Jan-Mar 2024;22(1): ISSN: 2350-0484, National
10. Manjula S - Global fertility in 204 countries and terrotories 1950-21 with forecasts to 2100 a comprehensive demographic analysis of global burden of diseases study 2021 - The lancet - Mar 2024; 3(): 50-56 ISSN: 0140-6736, International
11. Chandan S N - Global burden of 288 causes of death and life expectancy decomposition in 204 countries and territories and 811 subnational locations, 1990-2021: a systematic analysis for the Global Burden of Disease study 2021 - The Lancet - May 2024; 403(10440):2100-2132 ISSN: 0140-6736, International
12. Chandan S N - Global incidence, prevalence, years lived with disability (YLDs), disability-adjusted life-years (DALYs) and healthy life expectancy (HALE) for 371 diseases and injuries in 204 countriues and territories and 811 subnational locations, 199-2021: a systematic analysis for the Global Burden of Disease Study 2021 - The Lancet - May 2024; 403(10440):2133-2161 ISSN: 0140-6736, International
13. Chandan S N - Global burden and strength of evidence for 88 risk factors in 204 countries and 811 subnational locations, 1990-2021: a systematic analysis for the Global Burden of Disease study 2021 - The Lancet - May 2024; 403(10440):2162-2203 ISSN: 0140-6736, International.

Projects aligning to SDG 1

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
1	Principal Investigator: Dr Sushma R Lecturer Dept. of Public Health Dentistry CO-PI Dr Subbarao, JSSMC Dr Nagabhushan D Dr Sreeshyla H S	In vitro and In vivo assessment of the therapeutic potential of simarouba glance leaf extract for the treatment of oral squamous cell carcinoma (OSCC)	85.40513 Equipment Rs.27.00	ICMR	2 Yrs.	Sanctioned 7.2.2024 EM/SG/Dev/Res/117/6590-2023 (E-office-169914) 7.2.2024	45.34949
2	Principal Investigator: Dr Chandrashekar B R Prof. & HOD Dept. of Public Health Dentistry CO-PI Dr Sowmya S, JSSDCH Dr Suma S, JSSDCH Dr Vanitha Reddy P, FLS	Effectiveness of comprehensive oral health care services in improving the oral health status, oral health related quality of life and nutritional status among geriatric population residing at old age homes of Mysuru district – A prospective study.	45.54295	ICMR	3 Yrs.	Sanctioned No.5/4/2-10/OH/2023-NCD-II 15.1.2024	19.69749 (1st Yr.)
3	Principal Investigator: Dr Sathish R Professor, Dept. of Oral Surgery	Evaluation of efficacy and safety of aceclofenac + Paracetamol + Serratiopeptidase combination after impacted lower third molar surgery; A randomized, double blind comparison with aceclofenac+paracetamol combination	7.83	IPCA lab, Mumbai		Sanctioned 30.01.2024 Ipca/APSP/PIV-21	
4	Principal Investigator: Ms. Pavithra T Cauvery College of Life Sciences, Mysuru Co-PI: Dr Meenakshi S Lecturer, JSSDCH	Evaluation of red complex bacteria in geriatric denture wearers-aclinico-microbiological study	2.00 No equipment	RGUHS	2 Yrs.	Sanctioned 18.1.2024	

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
5	Principal Investigator: Dr Ramith Ramu JSSAHER Co-PI: Dr Meenakshi S Lecturer Prosthodontics	Development and application of anti-mycotic self gelling probiotic powder targeting candida albicans infections in geriatric denture wearers and oroantral communication patients	42.00 Equipment Rs.10.00	ICMR	3 Yrs.	Sanctioned 15.1.2024	16.15124
6	Principal Investigator Dr Pandareesh M D Asst. Prof. Adichunchanagiri University B G Nagara Co-PI Dr Shyam Sundar S Reader Dept. of Oral Surgery	Ag-ZnO nanogel: A novel promising approach for photocatalytic antimicrobial therapy	9.50	DST Nidhi Prayaas Scheme by SJCE STEP	12 Months	Sanctioned 25.11.2023	
7	Principal Investigator: Dr Prathibha Shashikumar Reader Dept. of Periodontology Co-PI: Dr Neetha S Murthy	Comparison of efficacy of a non alcoholic botanical mouth rinse with chlorehexidine glauconite mouth rinse in the treatment of gingivitis. A clinical and microbiological study	1.71092	Group Pharmaceuticals Ltd., B'lore	6 Months	Sanctioned 18.07.2023	
8	Principal Investigator: Dr Chanchala H P Lecturer Dept. Of Pediatric & Preventive Dentistry Co-PI: Dr B Nandlal Dr Raghavendra Shanbhog Dept. of Pediatrics & Preventive Dentistry	Evaluation of Oralife-A botanical non alcoholic oral rinse (BOR) on S Mutans in children	1.84	Group Pharmaceuticals Ltd., B'lore	6 Months	Sanctioned 18.07.2023	

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
9	Principal Investigator Dr Rochana Mahesh PG Student Guide: Dr Suma S Reader Dept. of Orthhodontics	Artificial intelligence based algorithm to assess and predict changes with myofunctional appliances in class II malocclusion patients	1.00	ICMR	2 Yrs.	Sanctioned 27.6.2024 MDMS-23DEC-0458	
10	Principal Investigator Dr Shruti Sandip Shukla	Comparative assessment of salivary pH, Sialic acid concentration and antioxidant status between children with and with type 1 diabetes mellitus	0.10	ISPPD	2 Mon.	Sanctioned 9.7.2023	
11	Principal Investigator Ms. Mariyam Sadaf UG Student Guide: Dr Sushma R Lecturer Dept. Public Health Dentistry	Comparative evaluation of oral and dental health status among patients with and without gastro esophageal reflux disease (GERD) – A hospital-based study	0.50	ICMR STS-2023	2 Mon.	Sanctioned HRD/Head/STS-2023/14.8.2023	

Patents aligning to SDG 1

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/ Filing/ Published	Status
1	A herbal composition based on Extracts of salvia hispanica L. as a root canal irrigant.	202441026884	Dr Arundhati Banerjee Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	19.4.2024	Published 19.4.2024 Filed 31.3.2024
2	Phosphorylated chitosan based cavity disinfection	202441021559	Dr Sreejeeta Dey Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	29.3.2024	Published Filed 21.3.2024
3	A device for maintaining oral hygiene in visually challenged subjects	202141056393	Dr Nitin V Muralidhar Reader Dr Priyanka Nitin, Lecturer, Oral Pathology Mr B. Vinodh Kumar, Vishli Innovations Private Limited, Ganapathy, Coimbatore-641006, Tamil Nadu, India.	Dept. of Orthodontics & Dentofacial Orthopedics	10.12.2021	Granted 6.2.2024 Published 10.12.2021 Filed 6.12.2021
4	A formulation for an intraoral bioadhesive patch to prevent dental caries	202441001528	Dr Suma S Reader Dr Jerusha T Dr Gowrav M P Dr Raghunath N	Orthodontics & Dentofacial Orthopedics	23.2.2024	Published Filed 9.1.2024
5	System and Method for Dynamic Translation of Speech to Sign Language for Oral Hygiene Education	201841039995 Patent no. 481630	Dr B Nandlal Dr Raghavendra Shanbhog Dr Shreekanth Thotappa Dr Shreepriya Singhania Dr Bijlani Samhita Subhash Ms. Divya Nandlal Sahetya	Paediatric & Preventive Dentistry	13.12.2023	Renewal done. 23.10.2024 (7th yr.) Granted 13.12.2023 Published 24.4.2020 Filed 23.10.2018
6	Formulation of 4% aqueous extract of Mysuru variety of piper betle.L leaf	202441027464	Dr Sheethal Chandra A C Dr Suman Basavaraju Professor, JSSDCH Dr Ravindra S Dr B M Gurupadayya	Periodontology	12.4.2024	Published Filed 3.4.2024

Programs aligning to SDG 1

NSS Tribal Village Visit

On 6.10.2023, the students of JSS Medical College, JSS Dental College, JSS College of Pharmacy, JSS School of Life Sciences and Department of Health System Management Studies conducted series of activities on the eve of NSS Day celebrations came all together to serve the Tribal Community School at “ASHRAMA VASATHI SHALE” Govt. school, Nerale Kuppe, Hunsur Taluk, Mysuru Tq. The programme was inaugurated by Dr. Pramod Kumar TM, Principal, JSS College of Pharmacy who addressed the gathering. Ms. Prabha Urs, tribal welfare officer addressed the students by underscoring the importance of tribal welfare. At the end of the inaugural ceremony, the gathering was addressed by Ms. Girija, a woman from the tribal community and caretaker of the school, who spoke in Kannada and sang a song about the dangers of deforestation.

The activities involved nutrition awareness by showing various types of millets including grains, cereals, pulses, etc. They stressing their nutritional importance, deficiency disorders, and effective cultivation of each. Later health check-up was conducted on the volunteers who came forward to undergo the basic health check-up. Students checked their Blood Pressure, Blood Glucose levels, and BMI and they were offered an oral checkup by the dental team from JSS college of dental sciences. Later the students were addressed by Dr Ravisha, the WHO surveillance officer of the tribal region. They sensitized about various government schemes that these children fall under. They encouraged the volunteers thorough brainstorming ideas and come up with new initiatives to help and spread awareness about health and its awareness among the tribal population in the area.

Students distributed some sports equipment to the kids; like Cricket bats, Volleyball, Football, Badminton Rackets, Carrom boards, Chess Boards, and a few other games. The day ended with visit to tribal houses in their ‘Hamlets’.

WALKATHON : Unity of Humanity through Science and Spirituality - Scope Foundation

As a part of NSS Day Celebrations WALKATHON 2023 was conducted by JASS AHER and its constituent colleges. Programme was conducted under the aegis of "Scope Foundation" U.S. Scope Foundation's primary goal is to serve humanity at the physical, educational, and spiritual levels without any barriers. Humanity has been divided in numerous ways, thus making us forget our roots, that we are all children of mother earth. Humanity spends more energy and resources to stay divided. Scope Foundation is envisioning to bring a sense of unity through the science of spirituality and by bringing awareness of Mother Earth's universal energy.

The NSS student volunteers from JSS Dental College, came together on the 29.10.2023 for the event. Students were introduced to and greeted by the officials responsible for organizing the event. His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamiji inaugurated and blessed the occasion. The queen of Mysuru Smt. Trishikha Kumari Wadiyar presided over the function.

The walkathon started from the Kote Anjaneya swamy Temple in front of Mysore Palace and students took a full circle around the palace. Students displayed banners of four respective colleges. To create public awareness, students raised slogans regarding the protection of earth against global warming. The WALKATHON was not just for students but there were also involved many volunteer citizens from Mysore City. All the students expressed their heartfelt gratitude to the foundation for giving us the opportunity to be a part of such a prestigious event.

Swachhata Hi Seva: "Cleanliness is next to Godliness,"- John Wesley

"Swachh Bharat Abhiyan" was conducted to disseminate the importance of a "Sampoorna Swachh Bharath, to reinforce the concept of sanitation as everyone's business. To prelude "Swachh Seva" activities, many students and faculty volunteers from JSS Academy of Higher Education and Research, Mysuru conducted cleanliness activities on 1.10.2023.

The program involved the Commissioner, Deputy Mayor and Regional corporator of Mysuru city corporation who actively took part and supported the whole event. The program was started with the felicitation of the corporation authorities by Dr. Praveen Kulkarni. Vice-Principal, JSS Medical College, Dr Krishna K.L., NSS programme officer, JSS AHER College Mysuru.

Dr. Praveen Kulkarni passed the initial remarks about the importance of cleanliness in the health professions by reiterating the significance of the prevention of various communicable and non-communicable diseases. Subsequently, the formal inauguration of the cleanliness drive was marked by the Deputy Mayor by initiating the cleaning activities at the entrance of JSS AHER. Twenty-five NSS volunteers from JSSDCH and NSS program officer actively participated in the event and cleaned the streets and parks by plogging various degradable and non-degradable substances in areas coming under the jurisdiction of Sri Shivarathreeshwara Nagara.

Constitution day

Mass reading of the preamble to the constitution was organized by NSS Unit, JSS Dental College and Hospital on 15.9.2023, giving publicity and creating awareness to the undergraduate students. Dr. Dhakshaini M R, Principal graced this occasion by reading the preamble to the constitution for all the students and also the web link was given for reading and to download the Certificate from Govt. of India.

NSS Day

NSS Day is a remarkable occasion, celebrated each year on 24th September. It's a day when we honor the National Service Scheme, a government initiative in India. This special day reminds us of the importance of community service. Through NSS, students contribute to society, learn valuable lessons, and grow as individuals.

JSS Dental college, Mysuru, conducted an Art competition on the 9.10.2023 in regards with the NSS day celebration. The topic of the competition was - 'SUSTAINABILITY-"When THEY run out, you'll be without it"'. There is total of 8 participants from all of the faculty departments of JSS Dental College & Hospital, JSS College of Pharmacy etc.

The first prize was bagged by Ms. Abhilasha Mohanta 3rd year student of JSS College of pharmacy. The first runner up was Dr. Gokul Nagannagari, intern, third prize was given to Dr Poornima Prakash, Intern, of JSS Dental College & Hospital.

NSS Annual camp which was held from 26/02/2024 to 03/03/2024 at Hosahalli, Srirangapatna Taluk, Mandya district.

NSS Annual camp began at Hosahalli village, Mandya district on 26/02/2024. This camp was organised by the NSS unit of JSS Dental College and Hospital under the guidance of the NSS Programme Officer, Dr. Thippeswamy H.M. The inauguration was held in the government school at 10:00AM. The program was presided by our beloved Principal Dr. Dhakshaini M.R., Dr. Anushree S.M., Administrator, JSS Dental college and Hospital and Mr. S.R. Sathish Chandra Administrator, JSS Medical college and hospital, Gram Panchayat President and Members. Dr. Thippeswamy H.M. addressed the villagers to participate actively in large numbers in all camp activities to reap the most benefits.

The camp was scheduled to be conducted from 26/02/2024 to 03/03/2024. On the 26/02/2024 the camp was held at Government School in Hosahalli, Mandya district. The screening was done by Interns and PG's present in the NSS team in the government school premises and free dental treatment was done in the mobile dental van by post graduates and house surgeons.

On 27/02/2024, the NSS Annual Camp was held in Hosahalli, Mandya district. Dental screening and treatment were carried out among villagers and the government school children. Oral hygiene instructions and importance of tobacco cessation was imparted by a few volunteers from JSS Dental College by meeting the villagers individually at their houses.

On 28/02/2024, the NSS camp was conducted in the Government school, Mogarahalli, Mandya district. Alongside the dental treatment, free medical tests like blood sugar, blood pressure and electrocardiogram were also performed by the volunteers of JSS Medical College and Hospital.

On 29/02/2024, the camp took place at Government School of Karekura village, Mandya district. Dental screening and free dental procedures (i.e., scaling, filling, extraction) and general health check-up (including Paediatrician and Orthopaedecian) were provided to all the children and the people of Karekura.
On 01/03/2024 NSS camp was held at Vishveshwaraiah Kalamandira in Palahalli village, Mandya district. All the government school children underwent screening and dental treatments were provided by the House surgeons.

On 02/03/2024 was the last day of the camp, Valedictory function was organised at Government school, Palahalli village, Mandya district. Large number villagers including students at primary school underwent dental screening and free treatment.The chief guest of valedictory function, Sri. R Ravi, Gram Panchayat Member addressed the gram panchayat members and people. In total, 754 people were screened for oral health and treatments for 206 patients were done in our Mobile dental van. Along with this we have provided environmental awareness, oral health awareness, medical screening for diseases such as diabetes, blood pressure, gynaecologist, orthopaedic etc. Nss volunteers visited each and every class and provided oral health awareness with pictorial depictions using charts to the children. The children and gram panchayat members were content that we chose their village for the camp this year as majority of the residents were benefitted. Free medications such as antibiotics, pain killers were provided after treatments such as extraction. To promote oral hygiene mouth washes were distributed for free after oral prophylaxis.

Dental camp

NSS-JSS organized dental camp on 12-03-2024 at Kante Mallanna Choultry. Team of doctors and interns under the guidance of Dr. Thippeswamy HM, (HOD, Dept. of Public Health Dentistry) from JSS Dental College & Hospital participated in the camp. A total of 61 patients benefitted from the camp, out of which 22 patients received treatment on the spot. Seven scalings, eleven restorations and four extractions were done. Oral hygiene instructions and oral health education was given.

No tobacco day

On the occasion of no tobacco day May 30th workshop was conducted in hybrid mode. Total of 224 participants took part in the workshop. Two guest lecturers were conducted the workshop. Both undergraduate, postgraduate and staff were took part in the program. Overall the program was beneficial and event was successful.

Blood donors day

On the occasion of blood donors day JSSAHERNSS organised blood donation camp in JSS pharmacy college auditorium. All the constituent colleges undergraduate students, house surgeons and postgraduated students were donated the blood. In the same program created the awareness regarding the importance of blood donation. Overall the program was successful.

International Yoga day

On 21st June 2024 there were total 31 members participated in the international yoga day which is conducted by AYUSH department from the central government in association with Karnataka state government and district administration Mysore. All the members actively participated in the program. This event commenced at 5 am and ended at 8 am. Please find the photos for your perusal.

Monitored oral rinsing program at Suttur free residential school

Oral hygiene kits were distributed to the free residential school children of Suttur and a monitored oral rinsing program was also done for 2 weeks to improve the oral health of these children. The program was led by Dr Chanchala H P under the guidance of Dr B Nandlal and Dr Raghavendra Shanbhog, HOD, Dept. of Pediatric & Preventive Dentistry and Mr Mahendra, Oral Hygienist who played a key role in monitored oral rinsing program.

Free Education for Poor students at JSS free residential school, Suttur

Free dental treatment for children of JSS free residential school, Suttur at Sattelite Dental Health Centre, Suttur

Dental treatment at concessional cost to the residents of Suttur Village

2 ZERO HUNGER

Introduction

Rapid economic growth and increased agricultural productivity over the past two decades has seen the proportion of undernourished people drop by almost half. Many developing countries that used to suffer from famine and hunger can now meet the nutritional needs of the most vulnerable. Central and East Asia, Latin America and the Caribbean have all made huge progress ineradicating extreme hunger.

These are all significant achievements in reaching the targets set out by the first Millennium Development Goals. Unfortunately, extreme hunger and malnutrition remain a huge barrier to development in many countries. 795 million people are estimated to be chronically undernourished as of 2014, often as a direct consequence of environmental degradation, drought and loss of biodiversity. Over 90 million children under the age of five are dangerously underweight. And oneperson in every four still goes hungry in Africa.

The Sustainable Development Goals aim to end all forms of hunger and malnutrition by 2030, making sure all people – especially children and the more vulnerable – have access to sufficient and nutritious food all year round. This involves promoting sustainable agricultural practices: improving the livelihoods and capacities of small scale famers, allowing equal access to land, technology and markets. It also requires international cooperation to ensure investment in infrastructure and technology to improve agricultural productivity. Together with the other goalsset out here, we can end hunger by 2030.

Zero Hunger is one of 17 Global Goals that make up the 2030 Agenda for Sustainable Development.An integrated approach is crucial for progress across the multiple goals.

What is zero hunger

The UN's definition of Zero Hunger goes beyond a single number. A more complete rundown of the second Sustainable Development Goal (SDG) is to "end hunger, achieve food security and improved nutrition and promote sustainable agriculture."
To measure the success of achieving this, the UN outlines five targets to indicate our progress towards Zero Hunger (more on each of these below):

1. Access to safe, nutritious, and sufficient food year-round
2. End malnutrition in all its forms
3. Increase agricultural productivity
4. Sustainable food systems and agricultural resilience
5. Diversified crops and seeds

Why zero hunger matters

Poverty and hunger go hand in hand sufficient food will develop malnutrition, causing low strength and energy leading to decrease work productivity
Hunger and Malnutrition affect physical and mental health thereby reducing the efficiency level which makes the individual more prone to diseases and thus often unable to earn more and improve their income.
During pregnancy hunger and malnutrition doesn't just affect the mother, but also the growing baby in her womb. The expenses of malnutrition may be felt over a lifetime: Adults who were stunted as children earn, on average, 22% less than those who weren't stunted. Extreme hunger and malnutrition act as barriers to sustainable development goals.

Why are so many people in the world hungry?

Almost 821 million people in the world – one in nine – do not have access to enough food.
The answer is multifactorial which includes global warming, floods, famine, locust crisis, war, population explosions, pandemics, the decline in food production, and higher food prices.

How does it matter?

A world with zero hunger can positively impact the economy, health, education, equality, and social development.

How can we prevent and manage hunger?

Its multi-dimensional approach includes Sustainable Food, Access to Credit, Food Donations, Transitioning, Rural and Urban Farming, Access to Education, Birth Control Education, Empowering Women, Government Intervention, and Social Change.

Initiatives taken in this regard

Publications aligning to SDG 2

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Programs aligning to SDG 2

Extending hospitality is the age-old tradition of Sutturu Math. The residential school at Sutturu provides free food to about 4,000 children. In Yalandur taluk, about 10,000 children are offered free meals. In 20 free boarding homes run under the aegis of the Math, meals are provided for the needy.

Dasoha Bhavana

A magnificent Bhavana has been constructed at Suttur Srikshetra to provide Prasada (food) to the devotees during their visit. Inaugurated by Hon'ble Dr Manmohan Singh, the then Prime Minister of India, the Bhavan is clean, spacious, and has a well-equipped kitchen with modern appliances.

Awareness Program on Nutrition and Oral Health

Awareness program on Nutrition and Oral Health hygiene was conducted for school children on 12.06.2023 at JSS Balajagath School, Agrahara by the staff of Department of Nutrition and Dietetics, JSS AHER and JSS Dental College and Hospital, SIG Dental Cariology, Department of Pediatric and Preventive Dentistry.

Children were educated about healthy eating habits and its impact on the overall oral health. General balanced diet rich in carbohydrates, proteins, milk and milk products, vegetables, fruits and fat were brought to the knowledge of the children.

The staff conveyed the large unmet burden to the number of dentists, few dental specialists for children to treat the large number of children in this region who have dental conditions like tooth decay and gum conditions. Hence it was necessary to prevent the dental condition and maintain good oral health by appropriate dietary habits practices.

Projects aligning to SDG 2

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Spon-soring Agency	Period From To	Status Ongoing / completed / submitted	Grants received Rs.
1.	Principal Investigator: Dr Chandrashekar B R Prof. & HOD Dept. of Public Health Dentistry CO-PI Dr Sowmya S, JSSDCH Dr Suma S, JSSDCH Dr Vanitha Reddy P, FLS	Effectiveness of compre-hensive oral health care services in improving the oral health status, oral health related quality of life and nutritional status among geriatric popula-tion residing at old age homes of Mysuru district – A prospective study.	45.54295	ICMR	3 Yrs.	Sanctioned No.5/4/2-10/ OH/2023-NCD-II 15.1.2024	19.69749 (1st Yr.)
2.	Principal Investigator: Dr Ramith Ramu JSSAHER Co-PI: Dr Meenakshi S Lecturer Prosthodontics	Development and appli-cation of antimycotic self gelling probiotic pow-der targeting candida albicans infections in geriatric denture wearers and oroantral communi-cation patients	42.00 Equipment Rs.10.00	ICMR	3 Yrs.	Sanctioned 15.1.2024	16.15124

3 GOOD HEALTH AND WELL-BEING

Introduction

Significant progress has been made in reducing neonatal mortality, improving maternal health, and combating HIV/AIDS, Malaria, and other diseases since the establishment of the Millennium Development Goals. Since 1990, preventable neonatal mortality has decreased by more than fifty percent globally. The global maternal mortality rate has decreased by 45 percent. Between 2000 and 2013, the number of new HIV/AIDS infections decreased by 30%, and over 6.2 million Malaria-related deaths were prevented.

Despite these astounding advancements, more than 6 million children still die before their fifth birthday each year. Every day, 16,000 children are killed by preventable diseases such as measles and tuberculosis. Each day, hundreds of women die during pregnancy or from complications associated with childbirth, and only 56% of births in rural developing regions are attended by trained medical personnel. Among adolescents in sub-Saharan Africa, where the HIV epidemic continues to wreak havoc, AIDS is presently the leading cause of death.

These fatalities are preventable through prevention and treatment, education, immunization campaigns, and sexual and reproductive health care. The Sustainable Development Goals make the audacious promise to eradicate all communicable diseases by 2030. The goal is to achieve universal health coverage and guarantee that all individuals have access to safe and effective medications and vaccines. Vaccine research and development funding, as well as affordable medication access, are essential to this process.

Promotion of health and well-being is one of the 17 Global Goals of the 2030 Agenda for Sustainable Development. Integration is required for the accomplishment of the multiple objectives.

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Promotion of health and well-being is one of the 17 Global Goals of the 2030 Agenda for Sustainable Development. Integration is required for the accomplishment of the multiple objectives.

Initiatives taken in this regard

Publications aligning to SDG 3

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210. Sanjay C J, Karthikeya Patil, Jaishankar H P, Varusha Sharon Christopher, - Unusually Pronounced and Expansive Mandibular Foramen. A Incidental Radiological Finding - International Journal of Morphology - May 2024; 42(3): 549-553 ISSN: 0717-9502, International. In Alignment with Goal 3.
211. Varsha V K, Girish H C, Mamata Kamat, Vidya G Doddawad - Keratinizing Pleomorphic adenoma of the buccal mucosa: A comprehensive clinical and histopathological analysis of a rare case - Ethip J Health Sci - May 2024; 34(3): 251-254 ISSN: 1029-1857, International. In Alignment with Goal 3.
212. Karthikeya Patil, Sanjay Chikkarasinakere Jogigowda, Mahima V Guledgud, Varusha Sharon Christopher, Vidya Gowdappa Doddawad, Pushpa Vittalanahalli Hutchappa - Efficacy of chitosan mouthwash for oral mucositis: A promising therapeutic approach for head and neck cancer patients following radiotherapy - Douleurs Evaluation - Diagnostic - Traitement - May 2024; 25(): 160-167 ISSN: 1624-5687, International. In Alignment with Goal 3.
213. Gudivada Dedeepya, Gujjari Sheela Kumar, Sankar Archana R - Evaluation of the Regenerative Potential of Dehydrated Amniotic Membrane in Gingival Recession - A Pilot Study - Austin Dental Sciences - May 2024; 9(1): 1041-1044 ISSN: 2768-5950, International. In Alignment with Goal 3.

214. Meenakshi S, Pavitra T, Raghunath N, Sumana K, Praveen Rai, Ramith Ramu - Exploration of unique microbial communities in oral and denture microbiomes - African Journal of Biological Sciences - May 2024; 6(5): 5111-5135 ISSN: 2663-2187, International. In Alignment with Goal 3.
215. Sunila B. Sangappa, Rohit Jain, Tamal Das, Ashwini Jithendra - Self- assessment in postgraduate dental education and practice as a learning tool: A questionnaire study - Indian Journal of Health Sciences and Biomedical Research KLEU - May- August 2024; 17(2): 131-7 ISSN: 2542-6214, National. In Alignment with Goal 3.
216. Suneeth Shetty - Tissue Engineering in Dentistry - Indian Journal of Natural Sciences - June 2024; 15(84): 175121-75130 ISSN: 0976-0997, International. In Alignment with Goal 3.
217. Ambikathanaya U K, Sunil Tejaswi K L and Suneeth Shetty - Laser in the field of Dentistry - A Review - Indian Journal of Natural Sciences - June 2024; 15(84): 74520-74525 ISSN: 0976-0997, International. In Alignment with Goal 3.
218. S Shivananda, Vidya Gowdappa Doddawad, Akshatha Anand, Arun Gopi, C Anupama, Lipsa Bhuyan - Evaluation of Normal Range of Mouth opening using Three-finger Index and its impact on Age, Gender and Body mass index of an individual - Journal of Head & Neck Physicians and Surgeons - June 2024; 12(): 38-43 ISSN: 2347-8128, International. In Alignment with Goal 3.
219. Ambikathanaya U Kumaraswamy, Raghavendra Swamy K Nagarajagowda, Anil Kumar Gujjari, Ponnappa K Chittiappa, Sunil Tejaswi K, Lakshminaryan, Suneeth Shetty - A Comparative Evaluation of removable partial denture prostheses and Dental caries status among diabetic and non diabetic patients - Journal of Health and allied Sciences N U - June 2024; : 6-18 ISSN: 2582-4287., International. In Alignment with Goal 3.
220. Karthikeya Patil, MDS, Chikkarasinakere Jogigowda Sanjay, MDS, Monica M N, Mirnalini, M N, DBDS, Varusha Sharon Christopher, BDS - Radiological finding exegetical to a rare arteriovenous malformation: A case report - Journal of Radiology Nursing - June 2024; 43: 164-168 ISSN: 1546-0843, International. In Alignment with Goal 3.
221. Ram Mohan Ram Kumar, Suresh Joghee, Mahesh Kagarae Puttaraju - Impact of exosomes in oral lichen planus: A review with insights into pathogenesis and biomarkers - Journal of Dental Sciences - June 2024; 19: 1320-1327 ISSN: 1991-7902, International. In Alignment with Goal 3.
222. Aishwarya Chandran K V, Abhinethra M S and Sushma Rudraswamy - Omega 3 Fatty Acid in Flaxseed Oil: A Promising Treatment for Oral Submucous Fibrosis - Indian Journal of Natural Sciences - June 2024; 15(84): 74343-74349 ISSN: 0976-0997, National. In Alignment with Goal 3.
223. Dr Sujeeth Kumar Shetty, Dr Abhinav Kathuria, Dr Shivananda S, Dr Tarangini Saran - Extended nasolabial flap for oral submucous fibrosis: Case -based explorations and outcomes - International Journal of Science and Research - June 2024; 13(6): ISSN: 2277-8179, National. In Alignment with Goal 3.
224. Dr Shyam Sundar, Dr Sahith Kumar Shetty - Extended nasolabial flap for oral submucous fibrosis: Case -based explorations and outcomes - Paripex Indian Journal of Research - June 2024; 13(6): ISSN: 2250-1991, National. In Alignment with Goal 3.
225. Prashanth S, B Nandlal - Cervical and craniofacial morphology in asthmatic children: A cephalometric study - Journal of Oral Biology and Craniofacial Research - July-August 2024; 14(4): 378-383 ISSN: 2212-4268, International. In Alignment with Goal 3.

Projects aligning to SDG 3

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
1	Principal Investigator: Dr Meenakshi S Lecturer, Dept. of Prosthodontics Co-PI Dr Raghunath N, JSSDCH	An interprofessional approach to dental workplace ergonomics perspectives, principles and practices	3.00	VGST FDP Program	2 Yrs.	Submitted June-2024	Under review
2	Principal Investigator: Dr Meenakshi S Lecturer, Dept. of Prosthodontics Co-PI Dr Riyaz Ali Osman Dr Dhakshaini M.R.	Development, formulation and characterization of sericin – chitosan natural polymer blends incorporated denture adhesive gel for geriatric denture wearers -randomized double clinical trial Equipment Rs.19.00	30.00	VGST	2 Yrs.	Submitted June-2024	Under review
3	Principal Investigator: Dr Sreeshyla H S Lecturer Dept. of Oral Pathology CO-PI: Dr. Usha Hegde Dr Subba Rao Dr Sushma R, JSSDCH	Isolation and characterization of bioactive compounds from plant extracts for treating and prevention of oral diseases	45.00	ICMR	3 Yrs.	Submitted March 2024	Under review
4	Principal Investigator: Dr. Usha Hegde Prof. & HOD Dept. of Oral Pathology CO-PI: Prof Rajesh Kumar Thimmulappa,JSSAHER Dr Usha Hegde, JSSDCH Dr Sreeshyla H S, JSS DCH Dr Vinay Kumar MB, JSSAHER	Development of oral pre-biotic product for improving oral health in high risk subjects by characterizing healthy oral microbiome	100.00 Equipment Rs. 20.00	ICMR	3 Yrs.	Submitted March 2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
5	Principal Investigator Dr Kanika Singh Dhull Prof., Kalinga Institute of Industrial Technology, Co-PI: Dr Indira M D Lecturer Dept. of Pediatric & Preventive Dentistry	Maa Aur Shishu Mukh Swasthya Pariyojana (MaaSMSP)-Oral Health Integration in Maternal and Child Health: A collaborative Interprofessional Approach	158.00	ICMR		Submitted March 2024	
6	Principal Investigator Dr Gayatri Rangarajan Iyer Scientist-II, The Institute for genetics and society. Co-PI: Dr Indira M D Lecturer Dept. of Pediatric & Preventive Dentistry	Molecular diagnosis in cleft lip and palate-a windo to identify genetic aetioloy, plan appropriate management and develop targeted therapy	140.00	ICMR		Submitted March 2024	Under review
7	Principal Investigator: Dr Arpit Gupta Post Graduate Institute of Medical Education and Research, Chandigarh Dr B Nandlal Prof., & HOD Dept. of Pediatrics & Preventive Dentistry	Delivering oral health care to mother-child dyad through Anganwadi centres in India: A multisite study with pragmatic approach	70.00	ICMR	3 yrs.	Submitted March 2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
8	Principal Investigator: Dr Raghavendra Shanbhog Co-PI: Dr Thippeswamy Dr Subbarao MVSST Dr Chanchala HP Dr Deepa Bhat Dr Kishor M Dr B Nandlal	Exploring metabolomic biomarkers and genome-wide DNA methylation in adolescents exposed to varied levels of fluoride and associating the same with their Intelligent Quotient and Internalizing-Disorder	10.446 Equipment 40.00	ICMR	3 yrs.	Submitted March 2024	Under review
9	Principal Investigator: Dr Chandrashekar B R Prof., & HOD Dept. of Public Health Dentistry CO-PI: Dr Suma S, JSSDCH Dr Saravanababu, Animal House	Formulation, characterization and evaluation of a novel formulation to reduce nicotine withdrawal symptoms.	57.90 No Equipment	ICMR	3 yrs.	Submitted March 2024	Under review
10	Principal Investigator: Dr Sowmya S Lecturer Dept. of Prosthodontics	Therapeutic evaluation of propolis based chewable tablets in smoking induced human tongue squamous cell carcinomas	50.00	ICMR	3 Yrs.	Submitted March 2024	Under review
11	Principal Investigator: Dr Suma S Reader Dept. of Orthodontics	Development and validation of a novel, innovative artificial intelligence-based algorithm to predict the diagnosis, personalized treatment plan and expected outcomes in orthodontics and dentofacial orthopedics	30.22	ICMR	3 Yrs.	Submitted March 2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
12	Principal Investigator: Dr Rammohan, JSSCP Dr Mahesh K P (Co-PI) Reader Dept. of Oral Medicine	Developing a of oral squamous cell carcinoma	45.00	ICMR	3 Yrs.	Submitted 1.3.2024	Under review
13	Principal Investigator: Dr Mahesh K P Reader Dept. of Oral Medicine CO-PI Dr Karthikeya Patil Dr Sushanth, FLS	Integrating Karnataka population with strategies to bridge the gap through artificial intelligence	85.00	ICMR	3 Yrs.	Submitted 1.3.2024	Under review
14	Principal Investigator: Dr Shyam Sundar Reader Dept. of Oral Surgery CO-PI Dr Brinda Dr Sudha Vellore Institute Technology	Advanced AI for automated measurement of alveolar bone dimensions relative to anatomical landmarks for precise dental implant planning: Integrating hybrid GAN and P-TransUNet frame work	83.75 Equipment Rs.8.50	ICMR	3 Yrs.	Submitted 29.2.2024	Under review
15	Principal Investigator: Dr Bhagyalakshmi A Reader Dept. of Orthodontics	To assess breathing patterns of 6 to 9 year old children and develop an android based application for self-assessment of breathing pattern – ArcGIS software based study	64.95 Equipment Rs.7.10	ICMR	3 Yrs.	Submitted 20.2.2024	Under review
16	Principal Investigator: Dr Nagabhushana D Reader Dept. of Oral Medicine CO-PI Dr Sushma R Dr Karthikeya Patil	Oral Manifestations of Tuberculosis: Step towards early diagnosis and prevalence	18.08 No Equipment	ICMR	2 yrs.	Submitted 20.2.2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
17	Principal Investigator: Dr Anupama C Lecturer Dept. of Prosthodontics CO-PI Prof Aradya HV Dr Ravi M B Dr Dhakshaini M R Dr Raghavendraswamy K N	Comparative evaluation of the oral and dental health status among patients with and without inflammatory bowel disease (IBD)-A hospital bases study	37.91	ICMR	3 Yrs.	Submitted 15.2.2024	Under review
18	Principal Investigator: Dr Sushma R Lecturer Dept. of Public Health Dentistry CO-PI Dr Subbarao, JSSMC Dr Nagabhushan D Dr Sreeshyla H S	In vitro and In vivo assessment of the therapeutic potential of simarouba glance leaf extract for the treatment of oral squamous cell carcinoma (OSCC)	85.40513 Equipment Rs.27.00	ICMR	2 Yrs.	Sanctioned 7.2.2024 EM/SG/ Dev/Res/ 117/6590-2023 (E-office-169914) 7.2.2024	45.34949
19	Principal Investigator: Dr Chandrashekar B R Prof. & HOD Dept. of Public Health Dentistry CO-PI Dr Sowmya S, JSSDCH Dr Suma S, JSSDCH Dr Vanitha Reddy P, FLS	Effectiveness of comprehensive oral health care services in improving the oral health status, oral health related quality of life and nutritional status among geriatric population residing at old age homes of Mysuru district – A prospective study.	45.54295	ICMR	3 Yrs.	Sanctioned No.5/4/2-10/ OH/2023-NCD-II 15.1.2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
20	Principal Investigator: Dr Sathish R Professor, Dept. of Oral Surgery	Evaluation of efficacy and safety of aceclofenac + Paracetamol + Serratiopeptidase combination after impacted lower third molar surgery; A randomized, double blind comparison with aceclofenac+paracetamol combination	7.83	IPCA lab, Mumbai		Sanctioned 30.01.2024 Ipca/APSP/PIV-21	Under review
21	Principal Investigator: Ms. Pavithra T Cauvery College of Life Sciences, Mysuru Co-PI: Dr Meenakshi S Lecturer, JSSDCH	Evaluation of red complex bacteria in geriatric denture wearers-aclinico-microbiological study	2.00 No equipment	RGUHS	2 Yrs.	Sanctioned 18.1.2024	Under review
22	Principal Investigator: Dr Ramith Ramu JSSAHER Co-PI: Dr Meenakshi S Lecturer Prosthodontics	Development and application of anti-mycotic self gelling probiotic powder targeting candida albicans infections in geriatric denture wearers and oroantral communication patients	42.00 Equipment Rs.10.00	ICMR	3 Yrs.	Sanctioned 15.1.2024	16.15124
23	Principal Investigator Dr Pandareesh M D Asst. Prof. Adichunchanagiri University B G Nagara Co-PI Dr Shyam Sundar S Reader Dept. of Oral Surgery	Ag-ZnO nanogel: A novel promising approach for photocatalytic antimicrobial therapy	9.50	DST Nidhi Prayaas Scheme by SJCE STEP	12 Months	Sanctioned 25.11.2023	

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
24	Principal Investigator: Dr Indira MD lecturer Dept. of Pedodontics & Preventive Dentistry CO-PI: Dr Prashanth Vishwanath Dr Akhila Prashanth Dr Sunilkumar D Dr Prashanth S N Dr Shobha C R Dr Raveesh, KSTRI Dr Prabha Urs, KSTRI	Bridging healthcare gaps with Science and Technology Transforming the lives of tribal children in ashrama schools	136.29 Equipment Rs. 1.50	SEED Tribal Sub Plan (TSP)	3 Yrs.	Submitted 31.10.2023	Under review
25	Principal Investigator: Dr Indira MD lecturer Dept. of Pedodontics & Preventive Dentistry CO-PI: Dr Prashanth Vishwanath Dr Chetak Dr Raveesh, KSTRI Dr Prabha Urs, KSTRI	Reaching the un-reached to prevent early childhood caries-Tribal School Based Caries Pre-ventive Programs (TSCPP)	55.35 Equipment Rs. 89,000/-	The borrow foundation	2 yrs.	Submitted 01.11.2023	Under review
26	Principal Investigator: Dr Sowmya S Lecturer Dept. of Prosthodontics Co-PI: Dr Sushma R, JSSDCH Dr Chandan S, FLS Dr Dhakshaini M R, JSSDCH Dr Nagabhushan D, JSSDCH	Formulation and eval-uation of chewable propolis-probiotic tablets for optimizing elderly oral health: A multifaceted invitro and clinical investi-gation	48.58 No Equip-ment	SEED Tech-nology interven-tions for disabled and elderly TIDE	3 Yrs.	Submitted Sept-2023	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
27	Principal Investigator: Dr Prathibha Shashikumar Reader Dept. of Periodontology Co-PI: Dr Neetha S Murthy	Comparison of efficacy of a non alcoholic botanical mouth rinse with chlorehexidine glauconite mouth rinse in the treatment of gingivitis. A clinical and microbiological study	1.71092	Group Pharmaceuticals Ltd., B'lore	6 Months	Sanctioned 18.07.2023	
28	Principal Investigator: Dr Chanchala H P Lecturer Dept. Of Pediatric & Preventive Dentistry Co-investigator Dr B Nandlal Dr Raghavendra Shanbhog Dept. of Pediatrics & Preventive Dentistry	Evaluation of Oral-ife- A botanical non alcoholic oral rinse (BOR) on S Mutans in children	1.84	Group Pharmaceuticals Ltd., B'lore	6 Months	Under review	
29	Principal Investigator: Dr Mahesh K P Reader Dept. of Oral Medicine	Tobacco production and oral cancer prevalende through geospatial with strategies to bridge the gap with artificial intelligence	96.00 Equipment Rs.60.00	ICMR	3 Yrs.	Submitted 20.07.2023	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
30	Principal Investigator: Dr Shyam Sundar Reader Dept. of Oral Surgery	Customized reconstruction of craniofacial skeletal defects using 3D bioprinted scaffolds with novel osteo-angiogenic bioink containing chitosan rakthavalli conjugated hydroxyapatite nanostructures synthesized using mechanochemical bio hydrothermal technology	348.00	ICMR	4 Yrs.	Submitted 18.7.2023	Under review
31	Principal Investigator: Dr Seema Deshmukh Reader Dept. of Pediatrics & Preventive Dentistry	Three dimensional morphometric evaluation of the alveolar changes induced by 3D bio-printed feeding appliances among cleft lip and palate affected infants – A follow up study	18.00 Equipment's 16.00	VGST K-FIST	3 YRs.	Submitted June-2023	Under review

Faculty: JSS Academy of Higher Education & Research Projects

Sl. No.	Name of the Principal Investigator / Department	Name of the project	Amount In Lakhs	Period From To	Status Ongoing / completed / submitted	Grants received In Lakhs	Grants balance In Lakhs
1	Dr Usha Hegde Prof., & HOD Dept. of Oral pathology	Evaluation of Immuno-modulatory Mediators Interleukin-33 (IL-33), Soluble Suppression of Tumorigenicity 2 (ST2), Interleukin-10 (IL-10), Interferon Gamma (IFN-y) in the Serum of Patients with Oral Pote	2.50	2 Yrs.	Sanctioned 18.3.2024	1.25 JSSAHER/FIN/ R&D/2023-24/ 876/21/ 30.3.2024	1.25
2	Dr Chan-drashekar B.R Prof., Dept. of Public Health Dentistry	Development of a novel, innovative herbal formulation to reduce tobacco withdrawal symptoms and promote healing of tobacco-related oral lesions.	3.00	2 Yrs.	Sanctioned 21.12.2023	1.50	1.50
3	Dr Indira M D Lecturer Dept. of Paedodontics and Preventive Dentistry	Comprehensive health screening of tribal children attending ashrama schools (Karnataka state tribal research institute) (KSTRI)	24.57	3 Months	Sanctioned 21.9.2023		
4	Dr Chanchala H P Lecturer Dept. of Paedodontics and Preventive Dentistry.	Development and evaluation of Nano sponge loaded thera-peutic oral wipes	0.50	8 Months	Sanctioned 31.3.2023	0.25 JSSAHER/ FIN/199/ 31.5.2023	0.25

Patents aligning to SDG

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
1	A device for mandibular bodily molar protraction	202241041779	Dr Jyothikiran Reader Dr Suma S, JSSDCH Dr Pradeep S, JSSDCH	Orthodontics and Dentofacial Orthopedics	27.06.2024	Granted 27.6.2024 Published 19.08.2022 Filed 21.7.2022
2	A medicated nano sponge-based finger sling device and a method of preparation thereof	202241065640	Dr Chanchala H P Lecturer Dr Raghavendra Shanbhog, JSSDCH Dr Meenakshi S, JSSDCH Dr Riyaz ali Osmani, JSSCPM	Pediatric and Preventive Dentistry	17.5.2024	Published 17.5.2024 Filed 16.11.2022
3	Lip and cheek retractor Design Patent	D-25/609/2023-KOL	Dr Suma S Reader, JSSDCH Dr Jerusha T	Orthodotnics & Dentofacial Orthopedics	26.4.2024	Registration of Design 26.4.2024 Filed 2.9.2023
4	A Universal chair side orthodontic handy spot welder with a spring loaded handle	202441013985	Dr Girish Kumar I Lecturer, JSSDCH Dr Raghunath N Mr Jayachandran P P	Orthodontics & Dentofacial Orthopedics	19.4.2024	Published 19.4.2024 Filed 27.2.2024
5	A herbal composition based on Extracts of salvia hispanica L. as a root canal irrigant.	202441026884	Dr Arundhati Banerjee Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	19.4.2024	Published 19.4.2024 Filed 31.3.2024

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
6	A device for curing dental restorative material and a method thereof	202241031553	Dr Suma S Reader Co-Inventors: Dr Sheela S J, Asst. Prof., Dept. of Electronics and Communication Siddaganga Institute of Technology, Tumkur Dr Chandrashekar B R, JSSDCH Dr Jyothikiran H JSS DCH	Orthodontics and Dentofacial Orthopedics	15.4.2024	Granted 15.4.2024 Published 10.06.2022 Filed 01.06.2022
7	Phosphorylated chitosan based cavity disinfection	202441021559	Dr Sreejeeta Dey Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	29.3.2024	Published Filed 21.3.2024
8	A device for measuring incisor teeth angulations and a method thereof	202241006354	Dr Nitin V Muralidhar Reader	Orthodontics & Dentofacial Orthopedics	21.3.2024	Granted 21.3.2024 Published 11.02.2022 Filed 07.02.2022
9	A device for maxillary molar distalization and a method thereof	202241034631	Dr Pradeep S Lecturer Dr Suma S, JSSDCH Dr Jyothikiran H, JSSDCH	Orthodontics and Dentofacial Orthopedics	1.3.2024	Granted 1.3.2024 Published 08.07.2022 Filed 16.6.2022
10	Intelligent toothbrush for smart dental health care monitoring using IOT	202441001658	Dr Balamurugan, Tamilnadu Co-Inventor Dr Bhagyalakshmi A Reader, JSSDCH	Orthodontics and Dentofacial Orthopedics	9.2.2024	Published Filed 9.1.2024

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
11	A device for maintaining oral hygiene in visually challenged subjects	202141056393	Dr Nitin V Muralidhar Reader Dr Priyanka Nitin, Lecturer, Oral Pathology Mr B. Vinodh Kumar, Vishli Innovations Private Limited, Ganapathy, Coimbatore-641006, Tamil Nadu, India.	Dept. of Orthodontics & Dentofacial Orthopedics	10.12.2021	Granted 6.2.2024 Published 10.12.2021 Filed 6.12.2021
12	A long acting injectable in situ gel formulation and a process of preparation thereof	202241063055	Dr Aruna G Lecturer Dr Chandrashekar B R, Prof.,JSSDCH Dr Venkatesh M P, Asso.Prof., JSSCP, Mysore	Periodontology	10.1.2024	Granted 10.1.2024 Published 18.11.2022 Filed 4.11.2022
13	A formulation for an intraoral bioadhesive patch to prevent dental caries	202441001528	Dr Suma S Reader Dr Jerusha T Dr Gowrav M P Dr Raghunath N	Orthodontics & Dentofacial Orthopedics	23.2.2024	Published Filed 9.1.2024
14	System and Method for Dynamic Translation of Speech to Sign Language for Oral Hygiene Education	201841039995 Patent no. 481630	Dr B Nandlal Dr Raghavendra Shanbhog Dr Shreekanth Thotappa Dr Shreepriya Singhania Dr Bijlani Samhita Subhash Ms. Divya Nandlal Sahetya	Paediatric & Preventive Dentistry	13.12.2023	Renewal done. 23.10.2024 (7^{th} yr.) Granted 13.12.2023 Published 24.4.2020 Filed 23.10.2018

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
15	Analysis of challenges and opportunities achieved by combining digital education in higher education	202341054215	Dr Bhagyalakshmi A Reader, JSSDCH K Sunitha Hemavathi Shriram Kurhade Dr Jagdish Chand Dr Piyush Charan Ms. Saumya Charan Dr Nirmala Devi M Kathiravan R Chtakunta Praveen Kumar Dr Mohd Asif Shah Thulasimani T Uday Nandlal Trivedi	Orthodotnics & Dentofacial Orthopedics	1.9.2023	Published 1.9.2023 Filed 12.8.2023
16	Formulation of 4% aqueous extract of Mysuru variety of piper betle.L leaf	202441027464	Dr Sheethal Chandra A C Dr Suman Basavaraju Professor, JSSDCH Dr Ravindra S Dr B M Gurupadayya	Periodontology	12.4.2024	Published Filed 3.4.2024
17	Handheld X-ray imaging apparatus	UK Design no. 6327687	Dr Madhusudhanan Jeyaraman Dr Anjanna Matta Dr Dadhu Venkata R Reddy Ms. Anusha Ponraj Dr Sakthi Murugan Krishnan Dr Poornima Vivekanandhan Dr Gurjinder Singh Chintagunta Mary Anitha Dr Girish MS,JSSDCH Dr Hari Kumar Singh	Pediatric & Preventive Dentistry	28.11.2023	Granted 28.11.2023 Registration 22.11.2023
18	A bone remodelling in situ gel formula and a process of preparation	202341064617	Dr Suma S Reader, JSSDCH Dr Raghunath N Dr Chandrashekar B R Dr Mruthuyunjayappa, JSSPC	Orthodotnics & Dentofacial Orthopedics	26.9.2023	Filed 26.9.2023

DETAILS OF ICMR / VGST FINANCIAL ASSSITANCE FOR STUDENTS MDS DISSERTATION THESIS

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
1.	Principal Investigator Ms Tanisha Hannan UG Student Guide: Dr Usha Hegde Prof., Dept. of Oral Pathology	Assessing the efficiency of safranin-O and grams staining as a tool in identifying candida organisms in clinically suspected conditions	0.50	STS-ICMR	8 Months	Submitted 10.7.2024	Under review
2.	Principal Investigator Ms Kashish R Jain UG Student Guide: Dr Paras Mull J Reader Dept. of Conservative Dentistry	A comparative assessment of the plaque index simplified oral hygiene index and decayed-missing filling tooth index among diabetic and non-diabetic pregnant women visiting a tertiary health care centre in Mysore cityl: A cross-sectional observational study	0.50	STS-ICMR	8 Months	Submitted 8.7.2024	Under review
3.	Principal Investigator Dr V Hamsini PG Student Guide: Dr Ashwini T S Prof., Dept. of Conservative Dentistry	Evaluation and assessment of effectiveness of antioxidants, 10% sodium ascorbate, catalase and 20% alpha tocopherol on pushout bond strength of glass fibre post	1.00	ICMR	2 Yrs.	Submitted 8.7.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
4.	Principal Investigator Ms. Safa Reem UG student Guide: Dr Priyanka Nitin Lecturer Dept. of Oral pathology	Effectiveness of raga therapy in combating stress and maintaining mental wellbeing among college students	0.50	STS-ICMR	8 Months	Submitted 2.7.2024	Under review
5.	Principal Investigator Ms. Kogilaseethalakshmi Palaniappan UG student Guide: Dr Jyothikiran Professor Dept. of Orthodontics	Digitization of orthodontic study models using a mobile based application	0.50	STS-ICMR	8 Months.	Submitted 5.7.2024	Under review
6.	Principal Investigator Dr Rochana Mahesh PG Student Guide: Dr Suma S Reader Dept. of Orthhodontics	Artificial intelligence based algorithm to assess and predict changes with myofunctional appliances in class II malocclusion patients	1.00	ICMR	2 Yrs.	Sanctioned 27.6.2024 MDMS 23DEC-0458	
7	Principal Investigator Ms Aalia Mohammed UG Student Guide: Dr Sushma R Lecturer Dept. of PHD	Rural populations “Perception on risk factors, early symptoms, screening and treatment of oral cancer: A community based questionnaire study	0.50	STS-ICMR	1.5 Yrs.	Submitted 29.6.2024	Under review
8	Principal Investigator Dr Vaishnavi Gade PG Student Guide: Dr Thippeswamy H M Reader Dept. Of PHD	Association of iron deficiency anaemia, dental caries, school performance and oral health related quality of life among 6-9 year old children of Mysore city, India-A cross sectional study.	1.00	STS-ICMR	8 Months.	Submitted 29.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
9	Principal Investigator Ms. Shriya Kalyanpur UG Student Guide: Dr Premalatha B R Reader Dept. of Oral Pathology	Evaluation of salivary CA125 levels in oral potentially malignant disorders	0.50	STS-ICMR	8 Months	Submitted 28.6.2024	Under review
10	Principal Investigator Dr Abhinaya Anantha-kumar PG Student Guide: Dr Seema Deshmukh Reader Dept. Of Pediatric Dentistry	Clinical evaluation of the effectiveness of Zinc oxide nanoparticles containing cavity disinfectant on the retention of restorations in carious primary molars	1.00	ICMR	2 Yrs.	Submitted 28.6.2024	Under review
11	Principal Investigator Ms Ayisha BDS Student Guide: Dr Raghavendra Shanbhog Reader Dept.of Pediatric Dentistry	Designing and developing of a prototype versatile cleaning device utilizing ultrasonic and ozone technologies for custom made intraoral removeable dental practtioners	0.50	STS-ICMR	6 Mon.	Submitted 28.6.2024	Under review
12	Principal Investigator Mr Kavin John Thaliath UG Student Guide: Dr Sowmya H K Lecturer Dept. of Conservative Dentistry	Assessing Hydroxyapatite crystal concentration in eggshell and seashell nanoparticles for dental restoration purposes laboratory investigations	0.50	STS-ICMR	8 Months	Submitted 27.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
13	Principal Investigator Ms Manaal Mohammadi UG Student Guide: Dr Vidya GD Reader Dept. Of Oral Pathology	Analysing and comparing the effectiveness of rose Bengal and toluidine blue stains using digital methods for early detection of oral potentially malignant disorders (OPMDs)	0.50	STS-ICMR	8 Months	Submitted 27.6.2024	Under review
14	Principal Investigator Ms Ashika Christy Antony UG Student Guide: Dr Parinitha M S Reader Dept. of Conservative Dentistry	Comparative evaluation of effects of natural antioxidants on push out bond strength of resin based composite to dentin after intracoronal bleaching-An invitro study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
15	Principal Investigator Ms. Pranjal Kalwani BDS student Guide: Dr Vidya Priyadarshini Lecturer Dept. of Periodontology	Assessing the prevalence of periodontitis in patients having chronic obstructive pulmonary disease	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
16	Principal Investigator Dr Merlyn Teresa Kurian PG student Guide: Dr Nitin V M Reader Dept. of Orthodontics	Evaluation of maxillary sinus volume and bone density in cases with maxillary canine impactions using CBCT basic medical sciences	1.00	ICMR	2 Yrs.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
17	Principal Investigator Ms. Alman Nisar BDS student Guide: Dr Anupama C Lecturer Dept. of Prosthodontics	Assessment of missing tooth prevalence and factors for not replacing missing tooth: A cross sectional study among dental and medical students.	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
18	Principal Investigator Ms. Brundaa Somashekar BDS student Guide: Dr Nanditha Kumar M Reader Dept. of Prosthodontics	Assessment of depression and self-esteem in geriatric patients before and after rehabilitation with removable complete dentures – A prospective longitudinal study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
19	Principal Investigator Ms. Meghana B V BDS student Guide: Dr Prathibha Shashikumar Reader, Dept. of Periodontolgoy	The oral system link undertaking how dental health affect the body. Bringing awareness among medical and dental students	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
20	Principal Investigator Ms. Hima Bindu C J UG student Guide: Dr Shruti S Kumar Lecturer	Estimation of salivary cortisol level in children with mild and moderate hearing loss	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
21	Principal Investigator Ms. Safa Reen BDS student Guide: Dr Priyanka Nitin Lecturer Dept. of Oral Pathology	Effectiveness of raga therapy in combating stress and maintaining mental wellbeing among college students	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
22	Principal Investigator Ms. Chethana S BDS Student Guide: Dr Sunitha S Reader Dept. of Public Health Dentistry	Integration of oral health by assessment of oral health status and treatment needs knowledge, attitude and practice among first contact at primary health centers of Mysuru district	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
23	Principal Investigator Mr. Chandan Kumar T S BDS Student Guide: Dr Vinutha Manjunath Reader Dept. of Conservative Dentistry	Association between dental caries and HBA1c in patients with type II diabetes mellitus in Mysore population – A cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
24	Principal Investigator Ms. Keerthi Nanaiah BDS Student Guide: Dr Prasanna Srinivas D Lecturer Dept. of Oral Medicine	Sleep apnea screening and upper airway analysis on cone beam computed tomography in patients with temporomandibular disorders : A cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
25	Principal Investigator Ms Sanjana S Kumar BDS Student Guide: Dr Talwade Priyanka Lecturer Dept. of Pedodontics	Assessment of edentulism and serum cortisol in patients with temporomandibular disorders – A cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
26	Principal Investigator Ms Ankita G Dhanya BDS student Guide: Dr Brinda S Godhi Reader, Dept. of Pedodontics	Exploring factors influencing oral health behaviours among adolescents pursuing non-health sciences professional courses – A questionnaire-based study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
27	Principal Investigator Dr Madhumita Raju Pillai PG Student Guide: Dr Anilkumar G Prof., Dept. of Prosthodontics	Adhesive strength of denture adhesive incorporated with propolis compared to conventional denture adhesive an in-vitro study	1.00	ICMR	6 Mon.	Submitted 26.6.2024	Under review
28	Principal Investigator Ms. Prakruthe S M BDS student Guide: Dr Sreeshyla H S Lecturer Dept. of Oral Pathology	Assessment of micronuclei among tobacco users using liquid based cytology – A comparative analysis with conventional cytology	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
29	Principal Investigator Mr Prathap K BDS student Guide: Dr Suman Basavaraju Prof., Dept of Periodontology	Knowledge attitude practice among hepatologists on the link between perialantitis and liver disease a survey	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
30	Principal Investigator Ms Rumana Afreen Khazi BDS Student Guide: Dr Bhagyalakshmi A Reader Dept. of Orthodontics	Dental Irregularities and their influence on quality of life in young adults	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
31	Principal Investigator Ms K Shriya BDS Student Guide: Dr Premalatha B R Reader Dept. Of Oral pathology	Evaluation of salivary CA125 levels in oral potentially malignant disorders	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
32	Principal Investigator Ms Aroosa Umer Khan BDS Student Guide: Dr Aruna G Lecturer Dept. of Periodontology	Expression of autophagy-5 protein in periodontal health and disease its correlation with collagen maturation	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
33	Principal Investigator Mr Kiran N Nambiar BDS Student Guide: Dr Meenakshi S Lecturer Dept. of Prosthodontics	Postural evaluation and development of ergonomic paradigm for dental professionals descriptive cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
34	Principal Investigator Ms. Ashika Christy Antony BDS student Guide: Dr Parinitha M S Reader Dept. of Conservative Dentistry	Comparative evaluation of effects of natural antioxidants on push out bond strength of resin based composite to dentin after intracoronal bleaching. An invitro study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
35	Principal Investigator Ms.Niya Banu BDS Student Guide: Dr Chanchala H P Lecturer Dept. Of Pedodontics	Exploring a non -invasive method for free heme estimation using gingival CT evicular fluid and saliva in beta thalassemia major (BTM) patients	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
36	Principal Investigator Mr. Kevin John Thaliath BDS Student Guide: Dr Sowmya H K Lecturer Dept. of Conservative Dentistry	Assessing Hydroxyapatite crystal concentration in eggshell and seashell nanoparticles for dental restoration purposes	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
37	Principal Investigator Dr Durga M V PG Student Guide: Dr Suma S Reader Dept. of Orthodontics	Evaluation of the effects of cigarette smoke and alcohol on the force degradation of elastomeric chain-an in-vitro study	1.00	ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
38	Principal Investigator Dr Muskan Salgia PG Student Guide: Dr H Jyothikiran Prof., Dept. of Orthodontics	Comparative evaluation of shear bond strength and adhesive remnant index of new and rebounded self-ligation orthodontic metallic brackets – An in vitro study	1.00	ICMR	6 Mon.	Submitted 25.6.2024	Under review
39	Principal Investigator Dr Yazhini S PG Student Guide: Dr Annapoorna B M Prof. Dept. of Conservative Dentistry	Clinical performance of two flowable resin based composite in non-carious cervical lesions of the teeth: A split mouth, double blinded randomized clinical trial	1.00	ICMR	6 Mon.	Submitted 25.6.2024	Under review
40	Principal Investigator Dr Deepti Goklani PG Student Guide: Dr Vinutha M Reader Dept. of Conservative Dentistry	Clinical performance of clark's and conventional cavity design preparation for class II resin based composites: A randomized controlled trial	1.00	ICMR	6 Mon.	Submitted 24.6.2024	Under review
41	Team: Ms Suhani Jain (Team representative) Mr Manoj Ms Poornima Ms Sagarika Ms Srilekha	Augmenting Osteogenic Activity and Regulating Resorbability of Indigenous Hydroxyapatite Bone Matrix using Biosynthesized Titanium Dioxide TiO2 Nanoparticles	2.5	BIRAC E-Yuva Scheme	1 Yr.	Submitted 13.3.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
42	Principal Investigator Dr Ankita Chhabrani PG Student Dept of Periodontology	To compare the effectiveness of 1% sodium alendronate gel V/s Cissus quadrangularis capsules on stability and crestal bone loss of dental implants: A randomized control trial	1.60 ($2000)	American Academy of Implant Dentistry		Sanctioned 9.1.2024	1.60047
43	Principal Investigator Dr Meera Theenathayalan PG Student Guide: Dr Mahesh K P Reader Dept. of Oral Medicine	Zinc finger protein as a salivary biomarker for early diagnosis of oral cancer – an evaluation study	1.00	ICMR	4 Mon.	Submitted Jan-2024 MDMS 23DEC-0844	Under review
44	Principal Investigator Dr Shruti Sandip Shukla	Comparative assessment of salivary pH, Sialic acid concentration and antioxidant status between children with and with type 1 diabetes mellitus	0.10	ISPPD	2 Mon.	Sanctioned 9.7.2023	Under review

Students: JSS Academy of Higher Education & Research Projects

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
1.	Dr Abhinaya Anantha-kumar PG Student Guide: Dr Seema Deshmukh Reader Dept. Of Pedodontics	Clinical Evaluation of the Effectiveness of Zinc Oxide Nanoparti-cles-Containing Cavity Disinfectant on the Retention of Resto-rations in Carious Primary Molars	0.80	1.5 Yrs.	Submitted 3.6.2024	Under review
2.	Dr Karthikaa Sivam PG Student Guide: Dr Thippeswamy H.M Reader, Dept. of PHD	Association of con-sequences/ sequalae of untreated dental caries and Body Mass Index (BMI) among primary school children, Mysuru city, India - A case-control study	0.10	7 Months	Submitted 3.6.2024	Under review
3.	Dr Karthikaa Sivam PG Student Guide: Dr Thippeswamy H.M Reader, Dept. of PHD	The relationship between prevalence of dental caries, Body Mass Index (BMI) and the consumption of sucrose containing food items among 3-5-year-old school children of employed and unemployed mothers	0.25	9 Months	Submitted 3.6.2024	Under review
4.	Dr Bhuvaneshwari S PG Student Guide: Dr Chandrashekar B.R Prof., Dept. of PHD	Evaluation of tobac-co-related Knowledge, attitude, and practices among construction workers in Coimbatore city - A cross-section-al study	0.12	6 Months	Submitted 28.3.2024	Under review

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
5.	Dr Karthikaa Sivam PG Student Guide: Dr Thippeswamy H.M Reader, Dept. of PHD	Assessment and comparison of oral health status, Oral Health Related Quality of Life (OHRQoL) and dental attendance among tribal and non-tribal pregnant women in Salem district, Tamil Nadu	0.28	12 Months	Submitted 28.3.2024	Under review
6.	Dr Gaddameedi Pedda Sai Chandana PG Student Guide: Dr Parinitha M.S Reader Dept. of Conservative Dentistry	Effect of EDTA and sodium hypochlorite on push out bond strength of biodentine bio-c root repair and novel hydroxyapatite-silica nano powder infused with conventional GIC root repair materials.	1.06	15 Months	Submitted 5.2.2024	Under review
7.	Dr Rachana S N PG Student Guide: Dr Sunil Tejaswi K.L Reader Dept. of Conservative Dentistry	Evaluation of push-out bond strength between two herbal modified zinc oxide eugenol sealers - an invitro study	0.59	10 Months	Submitted 3.2.2024	Under review
8	Dr Sahil Singh PG Student Guide: Dr Annapoorna B.M Prof., Dept. of Conservative Dentistry	Comparative evaluation of effect of low level laser therapy on success rate of inferior alveolar nerve block in mandibular posterior teeth symptomatic irreversible pulpitis and on post endodontic pain.	0.30	18 Months	Submitted 9.1.2024	Under review

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
9	Dr Nidhi Pandey PG student Guide: Dr Sunil Tejaswi K.L Reader Dept. of Conservative Dentistry	Assessment of Non Thermal Atmospheric Plasma on the Push Out Bond Strength of fiber reinforced post in root canal system An in vitro study	0.62	10 Months	Submitted 6.1.2024	Under review
10	Dr R Sumukh Bharadwaj 8.PG Student Guide: Dr Ashwini T S Prof., Dept. of Conservative Dentistry	Evaluation & Comparison of the antibacterial efficacy of Psidium guajava leaf extract and citrus sinensis as an irrigating solution against enterococcus faecalis using photodynamic therapy	0.25	1 Yr. 3 Mon	Sanctioned JSSA-HER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024
11	Dr Ajay Utkarsh Kotha PG student Guide: Dr Paras Mull J Reader, Dept. Of Conservative Dentistry	Evaluation of Immunomodulatory Mediators Interleukin-33 (IL-33), Soluble Suppression of Tumorigenicity 2 (ST2), Interleukin-10 (IL-10), Interferon Gamma (IFN-y) in the Serum of Patients with Oral Pote	0.25	1 Yr. 3 Mon	Sanctioned JSSA-HER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024
12	Dr Gaddameedi Pedda Sai Chandana PG Student Guide: Dr Parinitha M.S Reader, Dept. of Conservative Dentistry	To evaluate the antibacterial efficacy of cobalt nanoparticles (conps) as an irrigant against Enterococcus faecalis biofilm - An invitro study	0.25	1 Yr. 3 Mon	Sanctioned JSSA-HER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
13	Dr Nidharshana S Nair PG student Guide: Dr Jyothi Kiran H Prof., Dept. of Orthodontics	Effect of edta and sodium hypochlorite on push out bond strength of biodentine, bio-c root repair and novel hydroxyapatite-silica nanopowder infused with conventional gic root repair materials.	0.25	1 Yr. 3 Mon	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024
14	Dr Sanjana A Shetty PG student Guide: Dr Raghunath N Prof., Dept. of Orthodontics	Evaluation of effectiveness of fluoride release and comparison of shear bond strength of different orthodontic bonding adhesives using fluoride releasing self etching primer: an in vitro study	0.25	1 Yr.	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024
15	Dr Rachana S N PG student Guide: Dr Sunil Tejaswi K.L Reader, Dept. of Conservative Dentistry	An evaluation of four different remineralizing agents using QLF and surface microhardness test: An invitro study	0.25	10 Months	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024
16	Dr Anita Singh PG student Guide: Dr Suman Basavaraj Prof., Dept. of Periodontology	Evaluation of push-out bond strength between two herbal modified zinc oxide eugenol sealers - an invitro study	0.25	6 Months	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
17	Dr Arathi P A PG student Guide: Dr Premalatha B.R Reader, Dept. of Oral Pathology	Sub-gingival delivery of 1.2% Simvastatin and 1.2%Rosuvastatin thermosensitive gel for the treatment of Chronic periodontitis in post - menopausal women - Clinical and Immunological study: A RCT	0.25	6 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024
18	Dr Parvathy B Chandran PG student Guide: Dr Usha Hegde Prf., Dept. of Oral pathology	Craniometric analysis of adult mysuru population-a computed tomography based anthropometric study	0.23	6 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.115 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024
19	Dr Aiswarya G R PG student Guide: Dr Sreeshyla H.S Lecturer, Dept. of Oral Pathology	Analysis of accuracy of mandibulometry using two 3d scanning mobile applications in human dry mandible-a comparative study	0.14	6 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.07 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024
20	Dr Suman S D PG Student Guide: Dr Prashanth S Professor Dept of Pediatric & Preventive Dentistry	Evaluation of accuracy and reliability of the digital cephalometric method in comparison with manual method and photogrammetric method	0.25	6 months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024
21	Dr Ashwini A PG student Guide: Dr Usha Hegde Prof., Dept. of Oral pathology	Evaluation of Accuracy and Reliability of the Digital Cephalometric Method in Comparison with Manual Method and Photogrammetric Method.	0.25	1 Yr.	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
22	Dr Dakshina J PG student Guide: Dr Anitha S Reader, Dept. of Periodontology	Appraisal of tobacco specific nitrosamine compounds in filler and filter of different cigarette brands in india using liquid chromatography - a comparative study	0.25	1 Yr.	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024
23	Dr Nidhi Pandey PG student Guide: Dr Sunil Tejaswi K.L Reader, Dept. of Conservative Dentistry	Effect of periodontal intervention on the levels of n terminal pro brain natriuretic peptide in gingival crevicular fluid in diabetic and non-diabetic patients with periodontitis	0.25	10 Months	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024
24	Dr Oswin Joseph Fernandes PG student Guide: Dr Annapoorna B.M Prof., Dept. of Conservative Dentistry	Assessment of Non Thermal Atmospheric Plasma on the Push Out Bond Strength of fiber reinforced post in root canal system An in vitro study	0.25	10 Months	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024
25	Dr Adarsh Choudhary PG student Guide: Dr Saikrishna D Professor, Dept. of Oral Srugery	Comparative Evaluation of effect of intracanal cryotherapy and low level laser therapy (980 nm) in single rooted teeth with symptomatic irreversible pulpitis and apical periodontitis on post endodontic	0.25	10 Months	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
26	Dr Supreeth S Gowda PG student Guide: Dr Ashwini T.S Professor Dept. of Conservative Dentistry	A comparative study between twin-fork miniplate versus dual miniplates for internal fixation of mandibular fractures	0.25	10 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024
27	Dr Pratima Chaurasia PG student Guide: Dr Sheela Kumar Gujjari Prof., Dept. of Periodontology	To Compare and evaluate the efficacy of ultrasonic activation on AH Plus Bioceramic and AH Plus resin sealer on sealing ability of lateral canals : An In-Vitro Stereomicroscopic analysis	0.25	1 Yr.	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024
28	Dr Radhika Muralidharan PG student Guide: Dr Suman Basavaraj Reader, Dept. of Periodontology	To evaluate the association of duration of sleep and body mass index as potential risk factors for periodontitis and other comorbidities in duty nurses	0.25	1 Yr.	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024
29	Dr Swathi Vathsa PG student Guide: Dr Vidya Priyadharshini D S Reader, Dept. of Periodontology	To assess the antimicrobial efficacy of Calendula officinalis in the treatment of gingivitis- A Randomized Controlled Trial.	0.25	8 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024
30	Dr Sreejeeta Dey PG student Guide: Dr Seema Deshmukh Reader., Dept. of Pediatric Dentistry	Relationship between periodontal disease in terms of Periodontal Inflamed Surface Area (PISA) and serum markers in diabetic patients undergoing hemodialysis	0.25	1 Yr.	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/ R&D/2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
31	Dr L.V.Aarthi PG Student Guide: Dr Prashanth S Prof., Dept. of Pediatric Dentistry	Comparative Evaluation of Presurgical Nasoalveolar Molding using Digitally designed and 3D printed NAM appliance with Modified Graysons NAM appliance in Unilateral Cleft lip and palate infants- A Ran	0.25	1.2 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024
32	Dr M Abhinaya PG Student Guide: Dr Anilkumar G Prof., Dept. of Prosthodontics	A Study on the Efficacy of Propolis and Commercially available decontaminants for Denture decontamination - A Comparative Ex-vivo study	0.25	6 Mon.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024
33	Dr S.G.Padmapiriya PG Student Guide: Dr Nanditha Kumar M Reader Dept. of Prothodontics	Evaluation and Comparison of Flexural Strength, Impact Strength, and antimicrobial Property of Nanocellulose Reinforced Heat Cure Acrylic Resin With Conventional Heat Cure Acrylic Resin an In Vitro Study	0.25	1 Yr.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024
34	Dr Madhuvanthi Gopalakrishnan PG Student Guide: Dr Jyothi Kiran H Prof, Dept. of Orthodontics	Comparative evaluation of Shear bond Strength and Adhesive remnant Index Score of primerless orthodontic adhesive and conventional orthodontic adhesive. - An In Vitro Study	0.25	1.3 Yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
35	Dr Monica Mirnalini M N PG Student Guide: Dr Nagabhushana Doggalli Reader, Dept. of Oral Medicine	Evaluation of Relation Between Maxillary Posterior Teeth And The Floor of The Maxillary Sinus Using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024
36	Dr Sharath Niranjan PG Student Guide: Dr Jaishankar H.P Reader, Dept. of Oral Medicine	Assessment Of Nasal Septal Deviation On Maxillary Sinus Volume And Influence On Maxillary Sinusitis Using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024
37	Dr Namrata Suresh PG Student Guide: Dr Sanjay C.J Reader, Dept. of Oral Medicine	Prevalence, morphology, and significance of retromolar canal - A descriptive cone beam computed tomographic study	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024
38	Dr Eswari Solayappan PG Student Guide: Dr Karthikeya Patil Prof., Dept. of Oral Medicine	Morphometric analysis of Vidian Canal and its relation with surrounding anatomic structures by using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024
39	Dr Varusha Sharon C PG Student Guide: Dr Karthikeya Patil Prof., Dept. of Oral Medicine	Morphometric Analysis of Temporo-Mandibular Joint using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
40	Dr Revati Kale PG Student Guide: Dr Sujeeth Kumar Shetty Prof., Dept. of Oral Surgery	Evaluating the efficacy of intra-articular Platelet Rich Plasma (PRP) injection on pain, function and post traumatic temporomandibular joint dysfunction in patients with unilateral condylar fracture	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024
41	Dr Shalini Yurembam PG Student Guide Dr Brinda Suhas Godhi Reader, Dept. of Pediatric Dentistry	Assessment of Antimicrobial Activity of Bromelain Rich Ananas Comosus Stem Extract In Comparison With Chlorhexidine Gluconate Against Oral Pathogens An In Vitro Study	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/702/29.1.2024
42	Dr Susmita Ghosh PG Student Guide: Dr Parasmull J Reader Dept. of Conservative Dentistry	Effect of oral pre-operative aceclofenac and supplemental intraligamentary mepivacaine injection on the anaesthetic efficacy of failed inferior alveolar ner block in patients with symptomatic irreversible pulpitis imanojn mandibular molars: A prospective, double blind, placebo-controlled, randomized clinical trial.	0.25	2 Yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/7951/ 6.10.2023	0.125 JSSAHER/FIN/ RDF/413/2023-24/527/9053/ 8.11.23

Faculty Awards

Name & Designation	Date	Awards
Dr Thippeswamy H M, Reader, Dept. of Public Health Dentistry	7th to 9th July 2023	2nd Prize in Scientific E Paper The association between drinking water fluoride and alkaline phosphatase levels in pregnant women and newborn infants - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Ravi M B, Reader, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	1st Prize in the Scientific E Paper Category - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Nanditha Kumar M, Reader, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	2nd Prize in the Scientific E Paper Category Evaluation of salivary calcium, phosphorus, and alkaline phosphatase in partially and completely edentulous patients with xerostomia: a cross sectional study - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	1st Prize in the Scientific E Paper Category Biochemical analysis of dental implants - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	2nd Prize in the Scientific E Paper Category Evaluation and Comparison of flexual and impact strength of developed poly herbal effervescent denture celansing tablet-- In vitro study - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Ganesh S, Reader, Dept. of Prosthodontics and Crown & Bridge	14th August 2023 to 13th August 2024	Member of ITI (International team for Implantology) - International team for Implantology
Dr Meenakshi S, Reader, Dept. of Prosthodontics and Crown & Bridge	14th August 2023 to 13th August 2024	Member of ITI (International team for Implantology) - International team for Implantology
Dr Indira M D, Lecturer, Dept. of Pediatric & Preventive Dentistry	24th August 2023	Outstanding contribution to the quality of the journal Reviewed manuscript - Journal of Indian Society of Pedodotnics and Preventive Dentistry,
Dr Pratibha Shashikumar, Reader, Dept. of Periodontology	6th to 9th September 2023	3rd position Nanotechnology and Nanomedicine in the treatment of Periodontal disease - Online participation - Faculty & Practitioner category in the International Dentists Convention & 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology & Implantology, Faculty of Dental Sciences, King Grorge's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Lucknow, UP

Name & Designation	Date	Awards
Dr Anitha S, Reader, Dept. of Periodontology	6th to 9th September 2023	3rd position Pre Diabetis and Periodontise : Connecting the dot - Online participation - Faculty & Practitioner category in the International Dentists Convention & 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology & Implantology, Faculty of Dental Sciences, King Grorge's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Lucknow, UP
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	10th June 2022 to 11th September 2023	Editorial Review Journal of Clinical and Diganostic Research
Dr Paras Mull J, Reader, Dept. of Conservative Dentistry and Endodontics	30th September	Best Reviewer Award Indian Endodontics Society (IES) for the year 2022 - 31st National Conference of the Indian Endodontics Society at Bhubaneshwar, Orissa ,
Dr B Nandlal, Prof & HOD , Dept. of Pediatric and Preventive Dentistry	6th October 2023	Best researcher award For patent commercialization - JSS Dental College and Hospital, Mysuru,
Dr Seema Deshmukh, Reader, Dept. of Pediatric and Preventive Dentistry	6th October 2023	Best researcher award for having highest number of research projects, publishing in the journal (National) with the highest impact factor for the year 2022, and the research patent culminating in commercialization - JSS Dental College and Hospital, Mysuru,
Dr Manjula S, Reader, Dept. of Oral & Maxillofacial Surgery	6th October 2023	Best researcher award Publishing in the journal (International) with the highest impact factor for the year 2022. - JSS Dental College and Hospital, Mysuru,
Dr Seema Deshmukh, Reader, Dept. of Pediatric & Preventive Dentistry	10th to 12th October 2023	Best Paper Presentaton award Impact of virtual reality based education on patient care - Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Sowmya S, Reader, Dept. of Prosthodontics and Crown & Bridge	10th to 12th October 2023	Best Paper Presentaton award A Training Module for 4th BDS Students to Improve Attitude and Empathy Level in Geriatric Patients' - Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Bhagyalakshmi A, Reader, Dept. of Orthodontics & Dentofacial Orthopedics	15th October 2023	Best poster award during the onsite poster session Residential session of M-FILIPE 2023 - M-FIILIPE FAIMER Program, Manipal Academy of Higher Education, Manipal
Dr Aruna G, Lecturer, Dept. of Periodontology	30th & 31st October 2023	2nd Prize Locally delivered Melatonin - Its effect as an anti inflamatory and Anti resorptive agent - DST - SERB Sponsored International Conference on Genetics and Epignetics of Cancer, Division of Biochemistry, School of Life Sciences, JSS AHER, Mysuru

Name & Designation	Date	Awards
Dr Jyothi Kiran H, Professor, Dept. of Orthodontics & Dentofacial Orthopedic	10th December 2023	Fellowship Certificate and Membership certificate Fellowship certificate and Membership Certificate - World Federation of Orthodontists (Fellow) and American Association of Orthodontists (Member) an Associatio of Othodontists, World Federation of Orthodontists, USA/ American association of Orthodontists
Dr Sowmya S, Lecturer, Dept. of Conservative Dentistry and Endodontics	3rd to 5th November 2023	1st position in the Online Scientific poster presentation E-Poster was 'Bioscientific Assessment of Dental Materials in Aesthetic Dentistry' - 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Vidya G D, Reader, Dept. of Oral Pathology & Microbiology	3rd to 5th November 2023	2nd position in the Online Scientific paper presentation Forensic Examination of Incinerated Dental Hard Tissue: An Analytical Study - 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Vidya G D, Reader, Dept. of Oral Pathology & Microbiology	3rd to 5th November 2023	1st position in the Online Scientific poster presentation Bioscientific assessment of dental materials in aesthetic dentistry - 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Jyothi Kiran H, Professor, Dept. of Orthodontics & Dentofacial Orthopedic	November 2023 to 12th October 2028	Fellow of World Federation of Orthodontists - - World Federation of Orthodontists,
Dr Seema Deshmukh, Reader, Dept. of Pediatric and Preventive Dentistry	9th to 18th November 2023	1st place Slogan Writing - Pedodontist Day celebration, JSS Dental College & Hospital, Mysuru
Dr Sreeshyla H S, Lecturer, Dept. of Oral Pathology & Microbiology	28th November 2023	3rd prize Anticacterial and antifungal effect of trigonella foenum-graecum and ferula asafoetida on oral microbiota - An in vitro microbiological assay - International Conference on "Exploring the potential of Ayurveda in promoting the well-being of human beings, animals environment, plants and animals on the 8th Ayurveda Day with the them of Ayurveda for everyone on every day, Jointly organised by JSS Academy of Higher Education & Research, Mysuru and South Kazakhstan Medical Academy, Kazakhstan.
Dr Sanjay C J, Reader, Dept. of Oral Medicine & Radiology	1st to 3rd December 2023	1st position in Scientific poster presentation Tooth in Cheek - An Entrenched Foreign Body Involving Avulsed Tooth Following Trauma - A Rare Radiographic Entity - 34th National IAOMR Conference, Bapuji Dental college and Hospital, Davangere
Dr Anitha S, Reader, Dept. of Periodontology	7th to 9th December 2023	2nd Prize EYeNo Wear: Yay or Nay - DST - SERB, DBT & CSIR Sponsored International Conference on One-Health: Biotechnology as a Catalyst for sustainable Development (Heal-Biotech-2023), Division of Biotechnology & Bioinformatics, School of Life Sciences, JSS AHER, Mysuru

Name & Designation	Date	Awards
Dr Maurya M, Lecturer, Dept. of Public Health Dentistry	1st to 3rd December 2023	2nd Position in best paper presentation Oral Health condition and oral health related quality of life among middle - aged male smokers and non smokers in mysore city - A comparative study - 27th National Indian Association of Public Health Dentistry, Faculty of Dental Sciences, SGT University, Gurugram
Dr Suneeth Shetty, Lecturer, Dept. of Conservative Dentistry and Endodontics	7th to 9th December 2023	2nd prize Eye No Wear: Yay or Nay - International Conference on One Health: Biptechnology as a catalyst for sustainable development (Heal-Biotec-2023), Dept of Biotechnology & Bioinformatics, School of Life Sciences, JSS AHER, Mysuru
Dr Nitin V Muralidhar, Reader, Dept. of Orthodontics and Dentofacial Orthopedics	2022-2023	Imm.Past President - IDA Karnataka State Branch,
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	2022-2023	Member ISDR 2023 - Indian Society For Dental Research,
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	2022-23	Editor in Indian Dental association- Mysuru Branch - Indian Dental Association, Mysuru ,
Dr Brinda S Godhi, Reader, Dept. of Pediatric and Preventive Dentistry	2022-23	Outstanding achievement in the field of adventure sports - Indian Dental association- Mysuru,
Dr Mahesh K P, Reader, Dept. of Oral Medicine & Radiology	2022-23	Reviewing Scientific articles Journal of Indian Academy of Oral Medicine & Radiology - Indian Academy of Oral Medicine and Radiology,
Dr Mahesh K P, Reader, Dept. of Oral Medicine & Radiology	2022-23	E C Member E.C Member of the Indian Dental Association-Mysuru - Indian Dental Association Mysore Branch, Indian Dental Association Mysore Branch
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	29th January 2024	Reviewer for International Journal of Medical Sciences Evaluation of different superiosteal implant thicknesses on mechanical strength and stress on bone by finite element analysis - , International Journal of Medical Sciences
Dr Sathish Radhakrishna, Professor, Dept. of Oral & Maxillofacial Surgery	2nd & 3rd February 2024	1st position in the Online Scientific paper presentation CBCT a new nom for impacted mandibular 3rd molar - CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 9th World Dental Sciences and Oral Health Conference
Dr Deepa B V, Lecturer, Dept. of Oral & Maxillofacial Surgery	2nd & 3rd February 2024	2nd position in the Online Scientific paper presentation Application of botulinium toxin in dental and facial - CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 9th World Dental Sciences and Oral Health Conference

Name & Designation	Date	Awards
Dr Manjula S, Reader, Dept. of Oral & Maxillofacial Surgery	2nd & 3rd February 2024	2nd position in the Online Scientific paper presentation Application of botulinium toxin in dental and facial - CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 9th World Dental Sciences and Oral Health Conference
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	19/02/2024	Reviewer for Journal of Clinical and Diagnostic Research Journal of Clinical and Diagnostic Research - Journal of Clinical and Diagnostic Research,
Dr Bhagyalakshmi A, Reader, Dept. of Orthodontics and Dentofacial Orthopedics	2rd March 2024	Outstanding Women Researcher in Orthodontics Contribution and Achievement in the descipline of health and medical sciences - Venus International Foundation, Centre for Women Development, Channai-600088 Thamilnadu, India
Dr Sunila B S, Reader, Dept. of Prosthodontics and Crown & Bridge	3rd March 2024	Reviewer for Journal of Dental Education Expert Tips on how to publish in the JDE - Journal of Dental Education, Journal of Dental Education
Dr Indira M D, Lecturer, Dept. of Pediatric & Preventive Dentistry	8th March 2024	Distinguished Woman Award Her immense contribution in the field of Pediatric Dentistry on the Occasion of International Women's day March 8th 2024 - Indian Society of Pedodontics and Preventive Dentistry, Indian Society of Pedodontics and Preventive Dentistry
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	1st April 2024	Reviewer for International Journal of Medical Sciences Evaluation of different superiosteal implant thicknesses on mechanical strength and stress on bone by finite element analysis - International Journal of Medical Sciences , Editorial/Publishing Team Ivyspring International Publisher International Journal of Medical Sciences
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	March 2024	First Reviewer In recognition of the review contributed to the journal of Oral Biology and Craniofacial Research - The Editors of Journal of Oral Biology and Craniofacial Research, The Editors of Journal of Oral Biology and Craniofacial Research
Dr Vidya G Doddawad, Reader, Dept. of Oral Pathology & Microbiology	13th April 2024	Pierre Fauchard-Padmashree Prof.Dr. G D Yadav Award Best corporate connect research in oral healthcare (National level) - Swargiya Dadasaheb Kalmegh Smruti Dental College & Hospital Hingna, Dist. NAGPUR 5th Edition Research Awards 2023-24, Swargiya Dadasaheb Kalmegh Smruti Dental College & Hospital Hingna, Dist. NAGPUR 5th Edition Research Awards 2023-24
Dr Girish Kumar, Lecturer, Dept. of Orthodontics and Dentofacial Orthopedics	December 2022 and March 2024	Awarded for 3 reviews In recognition of the review contributed to the journal of Oral Biology and Craniofacial Research - The Editors of Journal of Oral Biology and Craniofacial Research, The Editors of Journal of Oral Biology and Craniofacial Research
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	2nd-4th May 2024	Prostho Maestro for the year 2023-2024 Exemplary Achievements in the field of Prosthodontics - IPS-Karnataka State Branch, Indian Prosthodontic Society- Karnataka State Branch

Name & Designation	Date	Awards
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	May 2024	Reviewer for Journal Patients perspectives on dental implant treatment before and during the pandemic - Springer Nature SNAPP, BMC Oral Health
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	May 2024	Reviewer for Journal 3D-Printable Biopolymers for Socket Preservation Technique: Soft Tissues Response. A randomized Clinical Trial - Springer Nature SNAPP, BMC Oral Health
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	May 2024	Reviewer for Journal A novel formula using panoramic radiography for determining the vertical dimension of occlusion - Springer Nature SNAPP, BMC Oral Health
Dr Usha Hegde, Prof & HOD , Dept. of Oral Pathology & Microbiology	19th May 2024	29,030 ft height on top of the Everest Mountain in Himalayan range between Nepal and Tibet - ,
Dr Seema Deshmukh, Reader, Dept. of Pediatric & Preventive Dentistry	June 2024	Selected for Fellows of PSG FRI 2024 - FAIMER Regional Institute,

Student Awards

Name & Designation	Date	Awards
Dr Ankita Chhabrani, PG Student, Periodontology	8th to 10th June 2023	1st Position in the Scientific poster presentation - Concentrated growth factor - revolutionizing the way we heal, 2nd World Dental and Facial Aesthetics conference , PDCH, Udaipur, Rajasthan
Dr Ankita Chhabrani, PG Student, Periodontology	9th June 2023	Young Research of Year 2023 - -, Next-Den-Gen Awards 2023, Pacific Dental College and Hospital, Udaipur, Rajasthan
Dr Ankita Chhabrani, PG Student, Periodontology	1st August 2023	2nd prize - Fill the tooth contest, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Swathi Vathsa, PG Student, Periodontology	1st August 2023	2nd prize - Fill the tooth contest, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Ankita Chhabrani, PG Student, Periodontology	1st August 2023	3rd prize - E Poster Competition, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Swathi Vathsa, PG Student, Periodontology	1st August 2023	3rd prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Pratima Chaurasia, PG Student, Periodontology	1st August 2023	3rd prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Ankita Chhabrani, PG Student, Periodontology	1st August 2023	Consolation prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Muskan Gupta, PG Student, Periodontology	1st August 2023	Consolation prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi

Name & Designation	Date	Awards
Dr Sumukh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	1st August 2023	3rd prize - Eco-Smart Dentistry: Greener Choices, Eco-Savvy Solutions' , Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Suprith S Gowda, PG Student, Conservative Dentistry and Endodontics	10th to 12th August 2023	2nd position for presenting the Best scientific Paper Presentation - Cell Homing in Endodontics: Pioneering the Path to Regenerative Dentistry', 2nd ACE Karnataka Conference 2023, The Oxford Dental College, Bangalore
Dr Ankita Chhabrani, PG Student, Periodontology	1st September 2023	Exception writing skills recognition, , Peoples Reflections Writing Competition
Dr Ankita Chhabrani, PG Student, Periodontology	2nd & 3rd September 2023	3rd prize - Slogan writing , UP Dental Show Luncknow 2023, Indira Gandhi Pratishan, Lucknow
Dr Ankita Chhabrani, PG Student, Periodontology	2nd & 3rd September 2023	2nd prize - Meme Competition, UP Dental Show Luncknow 2023, Indira Gandhi Pratishan, Lucknow
Dr Ankita Singh, PG Student, Periodontology	6th to 9th September 2023	2nd position in the Online Scientific poster presentation - To assess knowledge, attitudes and practices of oral hygiene among pregnant women, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Swathi Vathsa, PG Student, Periodontology	6th to 9th September 2023	2nd position in the Online Scientific paper presentation - Teriparatide - beyong one's expectation, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Harshita C, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Endo perio treatment with PRF, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Ankita Chhabrani, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific poster presentation - Treatment of Bony defects in Periodontology, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP

Name & Designation	Date	Awards
Dr Muskan Gupta, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Periodontal smile makeover - A case report on idiopathic gingival enlargement, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Dakshina J, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Periodontally accelerated Ostogenic Orthodontics - A case report, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Radhika Muralidharan, PG Student, Periodontology	6th to 9th September 2023	3rd position in the Online Scientific paper presentation - Peripheral adenomatoid odentogenic tumor in association with an intra bony defects - A case report, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Pratima Chaurasia, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Management of Gingival enlargements - A case report, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Sumukh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	6th to 9th September 2023	2nd position in the Online Scientific poster presentation - Space gravity: Effects of microgravity on oral cavity, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Sumukh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Unveiling endo perio lesion: The dichlotomy in dentistry and An in depth exploration of technological advancements - Revolutionalizing dental healthcare, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Ankita Chhabrani, PG Student, Periodontology	8th September 2023	2nd position in the Scientific poster presentation - Space gravity: Effects of microgravity on oral cavity, Periosakthi 2023, Dept of Periodontics at Adhiparasakthi Dental College & Hospital, Melmaruvathur

Name & Designation	Date	Awards
Dr Ankita Chhabrani, PG Student, Periodontology	8th September 2023	PG Student of the Year - In the International Dentists Awards 2023, Asia's Biggest Dental Award show, CynoDent, KGMU, Luknow, UP
Dr Ankita Chhabrani, PG Student, Periodontology	5th October 2023	Runner - Ex-Quiz-Me competition, National Orthodontists Day organised by Dept of Orthodontics and Dentofacial Orthopedics, JSS Dental College & Hospital, Mysuru
Dr Muskan Gupta, PG Student, Periodontology	5th October 2023	Runner - Ex-Quiz-Me competition, National Orthodontists Day organised by Dept of Orthodontics and Dentofacial Orthopedics, JSS Dental College & Hospital, Mysuru
Dr Sumkh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	10th to 12th October 2023	Best paper presentation - Personalised learning path ways - tailoring education to individual student needs, Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Ankita Chhabrani, PG Student, Periodontology	10th to 12th October 2023	Best paper presentation - Personalised learning path ways - tailoring education to individual student needs, Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Sumkh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	3rd to 5th November 2023	2nd Position in the Online Scientific Paper Presentation - Resin Infiltration: A Minimally Invasive Approach to Enamel White Spots, 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr S R Neha, UG Student, Conservative Dentistry and Endodontics	3rd to 5th November 2023	1st Position in the Online Scientific Paper Presentation - AI Driven Smile Design: Transforming Aesthetic Dentistry', 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Ankita Chhabrani, PG Student, Periodontology	9th to 18th November 2023	1st place in Poster competition - Oral health is the pathway to general health, Pedodontist Day (week) Celebration,, Dept of Pediatric and Preventive Dentistry, JSS Dental College & Hospital, Mysuru
Dr Sharath N, PG Student, Oral Medicine & Radiology	1st to 3rd December 2023	1st position in Scientific paper presentation - Anatomisation and Prevalence Of Onodi Cells Using Cone Beam Computed Tomography., 34th National IAOMR Conference, Bapuji Dental college and Hospital, Davangere
Ms Neha S R, UG Student, Periodontology	9th December 2023	PFA INTERNATIONAL SENIOR STUDENT AWARD – 2023 - Outstanding academic Achievements, 37th Annual Continuing Dental Education and Convocation, Ramaiah University of Applied Sciences, Bangalore
Dr.Krithi P and Dr.Anitta Rose, UG Student, Prosthodontics and Crown & Bridge	December	1st Position in Scientific poster presentation - Unlocking the potential of Artepillin C: A breakthrough in oral health care', ISPRP CONFERENCE 2023 , SRM dental college, Chennai.
Dr.Bhagyalakshmi Bhaskaran and Dr. Sai Archana. G, UG Student, Periodontology	December, 2023	1st Position in Scientific paper presentation - unlocking the therapeutic potential of Curcumin in Dentistry, ISPRP CONFERENCE 2023 , SRM dental college, Chennai.

Name & Designation	Date	Awards
Dr Sumkh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	15th January 2024	3rd rank in People's Reflections Writing Copetition - People's Reflections Writing Copetition, Reflections, Reflections
Dr.Gunica Harjai, PG Student, Pediatric and Preventive Dentistry	22nd to 24th February 2024	Best paper presentation - Efficacy of Amniotic Fluid (Amniocentesis/ full-term), and Cornisol in Maintaining PDL Cell Viability and Apoptosis in Comparison with HBSS: An in-vitro evaluation, 20th Post Graduate Convention of the ISPPD "PEDODALES 2024", Indian Society of Pedodontics and Preventive Dentistry, Dehradun
Dr. Sreejeeta Dey, PG Student, Pediatric and Preventive Dentistry	22nd to 24th February 2024	Best paper presentation - Clinical Evaluation of Efficacy of Phosphorylated Chitosan as Cavity Disinfectant in Carious Primary Molars, 20th Post Graduate Convention of the ISPPD "PEDODALES 2024", Indian Society of Pedodontics and Preventive Dentistry, Dehradun
Dr. L.V. Aarthi, PG Student, Pediatric and Preventive Dentistry	22nd to 24th February 2024	Best paper presentation - Comparative analysis of surface morphology and antiadherent property of surface treated 3D printed and grayson's nasoalveolarmolding aplliance: an invitro study, 20th Post Graduate Convention of the ISPPD "PEDODALES 2024", Indian Society of Pedodontics and Preventive Dentistry, Dehradun
Dr. Meera Theenathayalan, PG Student, Oral Medicine & Radiology	8th-10th March 2024	1st Poster Presentation - Intramuscular Arteriovenous malformation in right masseter muscle with the turkey wattle sign, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr Supreeth S Gowda, PG student, Conservative Dentistry and Endodontics	29th February to 3rd March 2024	1st Prise in Scientific paper Presentation - Resin Infiltration :A Minimally Invasive Approach to Enamel White Spots' presented, 24th IACDE National PG Convention 2024, Sri Ramachandra Dental College and Hospital Chennai
Dr Muskan Gupta, MDS Student, Periodontology	6th and 7th March 2024	WOW Dentistry Congress 2024 Student Ambassador - INDIA - celebrating the Entrusting , Elevating , Enlightening and Empowering of Womanhood in dentistry and Facial Aesthetics, Dentistry and Facial Aesthetics Congress, GOA,
Dr. Meera Theenathayalam, PG Student, Oral Medicine & Radiology	8th-10th March 2024	1st Position in Paper Presentation - Arterio venous malformation in the right masseter muscle- A core report, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr. Ritu B, PG Student, Oral Medicine & Radiology	8th-10th March 2024	2nd Poster Presentation - A Rare anatomical perplexity of submandibular cavernous Hemangioma with phleboliths, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr. Akash Saha, PG Student, Oral Medicine & Radiology	8th-10th March 2024	1st prize in Paper Presentation - Enigmatic diagnosis cinquered- By Multidisciplinary approach, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack

Name & Designation	Date	Awards
Dr. Ankita Chhabroni, PG Student, Periodontology	23th April 2024	Dr. G B Shankwalkar Award for PG Students(Maharashtra, Karnataka, Tamilnadu & Gujarat level) - Nominated among Top 5 for the Dr. G B Shankwalkar Award for PG Students(Maharashtra, Karnataka, Tamilnadu & Gujarat level), 5th Edition Research Award 2023-24, Swargiya Dadasaheb Kalmegh Smruti Dental College & Hospital Hingna, Dist Nagpur
Dr. Dishi S, PG Student, Prosthodontics and Crown & Bridge	21st to 23rd June 2024	2nd place in poster presentation - Loading protocol in immediate restoration, 1st OSI National Implantology Conference, Osseointegration Society of India

Programs aligning to SDG 3

Our institute is dedicated to advancing SDG Goal 3 (Good Health and Well-Being) through a range of impactful programs. We strive to be a leader in education and training in dental sciences, equipping professionals with the skills and knowledge necessary for excellence in patient care. Our commitment extends to nurturing cutting-edge research that drives innovation and advances knowledge in dental sciences. Additionally, we are focused on providing comprehensive oral health care, particularly targeting underserved populations, to enhance societal well-being and ensure equitable access to quality dental services. Through these initiatives, we aim to make a significant contribution to public health and well-being.

CDE and Workshops in Alignment with Goal 3

Beating Stress with SMILE

In the view of upcoming university exams, a workshop for combating stress was conducted by Dr Priyanka Nitin for final year BDS students on 1.7.24. titled “Beating Stress with SMILE”. Dr Jaishankar HP, Vice Principal, JSS Dental college & Hospital, gave a brief introduction regarding the program. Thirty students participated in this workshop. Dr Priyanka gave a brief overview of the What, How & Why of Stress and gave a mnemonic “SMILE” for combating stress. Students participated in few breathing exercises, and learnt the use of Yoga Mudra to help them in fighting Stress. The feedback for the session was good.

Internal Complaints Committee (ICC) Workshop

On 14.6.2024, the Internal Complaints Committee (ICC) of JSS Dental College and Hospital organized a "Capacity Building Workshop on the Role and Functions of ICC." The event aimed to enhance the understanding and capabilities of ICC members, including teaching faculty, non-teaching staff, and students, regarding sexual harassment issues against women in the professional workplace.

Prior to the workshop, an orientation program on gender sensitization was held for 1st and 3rd year BDS students. This session focused on the roles of men and women in society, the reality of gender equality and the empowerment and justice women receive today.

Dr. C.P. Nandini, Guest Speaker delivered a comprehensive talk on the roles and functions of the ICC for all ICC members of the constituent colleges of JSSAHER.

The primary objectives of the workshop were to:

1. Educate participants on the legal framework concerning sexual harassment against women in the workplace.
2. Clarify the roles and responsibilities of ICC members.
3. Develop skills for effective grievance redressal and complaint handling.
4. Promote a safe and supportive work environment for women.

The interactive session allowed participants to ask questions and discuss specific concerns, providing deeper insights into complex issues and practical solutions for preventing and addressing harassment.

The post-lunch session featured competitions for street and reel plays by undergraduate students. The program was concluded with the distribution of prizes. E-certificates of participation were distributed to all attendees.

10th Annual Conference of Indian Prosthodontic Society Karnataka

The Department of Prosthodontics and Crown & Bridge at JSS Dental College & Hospital, in collaboration with the Indian Prosthodontic Society Karnataka State Branch has conducted the 10th Annual Conference from 2nd to 4th May 2024. A total of 250 delegates participated in the conference.

The conference started with the inauguration on 3.5.2024, Dr. B. Suresh, Pro Chancellor, graced the occasion as the Chief Guest, urging delegates to embrace precision dentistry aligned with emerging technologies, thereby making a significant impact in the dental education. Dr. Manesh Lahori, President, Indian Prosthodontics Society was the Guest of Honour, offering invaluable advice to budding Prosthodontists on advancing field of Prosthodontics. Dr. Chetan Hegde, the Past President, delivered "Dr. Satish Babu" Oration Lecture in memory of Dr. Satish Babu which was chaired by the President elect Dr. Shilpa Shetty.

Among the dignitaries present were office bearers of the Indian Prosthodontics Society (IPS) and esteemed delegates across the country. This esteemed gathering served as an invaluable platform for the exchange of knowledge, professional growth, and networking opportunities within the realm of Prosthodontics.

The conference showcased a lineup of esteemed speakers from both national and international arenas, bringing together top minds and experts in Prosthodontics. These speakers shared their insights, expertise, and cutting-edge research, enriching the conference with diverse perspectives and invaluable knowledge on topics such as Artificial Intelligence, Full Mouth Rehabilitation, Obstructive Sleep Apnoea, Occlusal Derangement and Back Pain, Life Casting, and Research Translating to Clinical Practice.

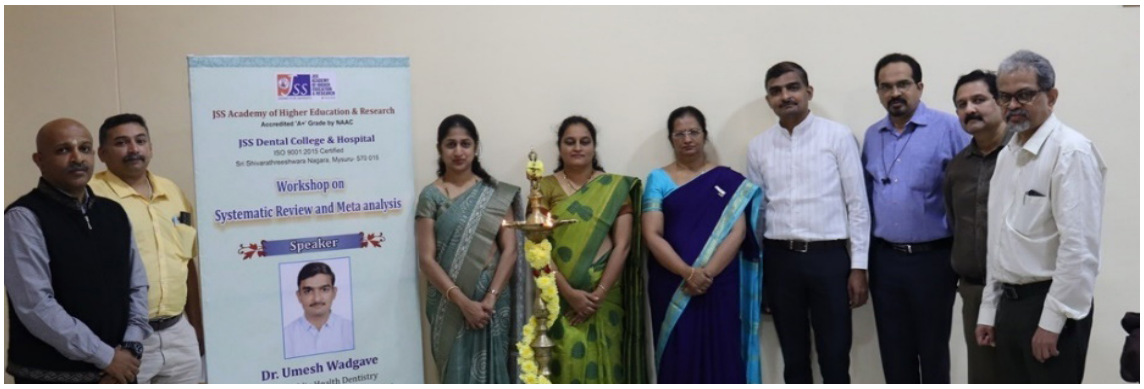
Expert-led workshops conducted during the conference added practical value to the program. Dr. Supriya Chauhan from Dubai and an alumni conducted pre-conference workshops offering participants hands-on learning opportunities on life casting—a novel technique for duplicating a person's body parts as keepsakes. Further Dr. Surabhi Mahidhar a prominent Prosthodontist and Implantologist also an alumni practically taught the student delegates on how to do dental implant impressions in the conventional and digital way.

Delegates were treated to a diverse array of scientific presentations from students and faculty members, covering a wide spectrum of Prosthodontic research, clinical practices, and technological advancements. There were 74 scientific presentations by the delegates which was followed by the valedictory function.

Holistic Wellness Programme

Holistic Wellness Programme an enriching initiative by the Department of Oral Pathology and Microbiology recently organized a transformative workshop on 13.1.2024 titled 'Pathoprayog-7: The Art of Well-Being – Crafting a Flourishing Life'. The event featured Mrs. R. Thinusha, Certified Health and Life Coach, as the esteemed resource faculty. She delivered an insightful session on achieving balance across various dimensions of well-being, offering practical wisdom for a fulfilling life.

Workshop on Systematic Review and Meta Analysis



Systematic review is a way of summarizing research evidence, which is the best form of evidence and hence positioned at the top of hierarchy of evidence. Systemic reviews and meta-analysis take great care to find all relevant studies, critically assess each study, synthesize the findings from individual studies in an unbiased manner, and present a balanced important summary of findings with consideration of any flaws in the evidence. To improve the quality of research outcomes and increase the visibility of the published work from the institution, 2-day long workshop was organized on Systematic Review and Meta – analysis on 21st and 22nd December 2023. Dr. Umesh Wadgave, Research and Biostatistics consultant, Bidar, Karnataka was the resource faculty who shared his vast expertise in the field of systematic review and meta-analysis. More than 60 participants comprising of aspiring post graduate students and faculty members attended the session. The resource faculty effectively provided assistance and guided the participants through.

The Research Chronicle a SERB Sponsored Workshop

The research chronicle" a SERB sponsored workshop was organised by Dept of Periodontology on 7th and 8th Nov 2023.This was funded as apart of social service responsibility for Core research grant project titled "Effect of locally delivered melatonin in treatment of periodontal infra-bony defects with and without diabetes" principal investigator being Dr. Aruna.G. The program was inaugurated by Dr. Prashant Viswanath-Dean (Research) JSSAHER, Dr. Dakshayini M R, Principal JSSDCH, Dr.Jaishankar,Vice Principal, Dr.Chandrashekar.B R, Associate Dean (Academics) JSSAHER and Dr. Sheela Kumar Gujjari, HOD, Dept of Periodontology. The list of speakers and the topics discussed, follows. • Phases in clinical Trials: Dr. Chandrashekar.B.R • Challenges encountered in research-Lets uncover. Dr. Praveen Kulkarni • Prism of possibilities: Biochemical and radiological assistance in research-Dr. Subba Rao and Dr. Prasanna Deshpande. • Local drug delivery and periodontal regeneration -Are we in a dire strait? Dr. Suman Basavaraju • Workshop on In- situ gel formulations: Dr. Venkatesh MP. 25 registrations were accepted with participants from various dental colleges in Karnataka and our institution.

DEU - Faculty Development Program

Faculty Development Program (FDP) was conducted for the Teaching staff of JSS Dental College & Hospital titled "Program and Course Outcomes Mapping and Analysis in Dental Education" on 20.9.2023 & and 21.9.2023 by the Dental Education Unit. This program was inaugurated by Dr. Vishal Kumar Gupta, Dean, Academics, JSSAHER in the august presence of Dr. Dhakshaini M R, Principal, JSS DCH, and Dr. Jaishankar H P, Vice Principal, JSS DCH. Chief guest Dr. Vishal Kumar Gupta congratulated the team of Dental Education Unit of JSS Dental College & Hospital for all its well-structured initiatives till date. Dr Dhakshaini M R, Principal and Organising Chairperson emphasized the need to equip faculty members with the knowledge and skills to design, assess, and improve outcomes as this step can enhance the institution's educational offerings to the overall development of students by catering to the accreditation requirements. Dr. Pushpalatha K, Convener CCLPE in her remarks underlined the need of FDP on OBE.

Program was designed with three sessions scheduled across the day and ended with an Hand-on activity session for designing the program and course outcomes, mapping them with articulation matrix and performing the framing and assessing the attainment of the outcomes. Dr. Purohit emphasized that in an era of increased accountability and accreditation requirements, institutions must demonstrate that their programs achieve intended learning outcomes.

Basic Recap 2023 - Department Of Conservative Dentistry & Endodontics

"Revision is just another step towards Perfection" The Department of Conservative Dentistry & Endodontics in association with the Association of Conservative Dentistry & Endodontics (ACE-K) & Indian Association of Conservative Dentistry & Endodontics conducted Basic Recap for the First Year Postgraduate Students on 8th & 9th September 2023. Revision of the Basic Subjects is crucial for first-year postgraduate students as it consolidates and reinforces their understanding of complex subject matter. It helps to retain knowledge, clarify doubts, and identify areas needing further exploration thus helping them to sharpen critical thinking, enhance problem-solving skills, and ensure they are well-prepared for exams.

The Inauguration Ceremony was held on 8th September 2023. The Guests of Honour for the event were Dr. Sudeendra Bhat, Controller of Examinations who spoke about the importance of revision among students & the patterns of examination being followed by the University and Dr. Mohan Thomas, Vice President, ACE-K & Principal, Vydehi Dental College & Hospital, Bengaluru who emphasized on the importance of developing critical thinking among the students which could be possible through a thorough revision of the subjects making them competent to write their exams well. The event was graced by the Principal, Dr. Dhakshani M R who appreciated the efforts by the Department in conducting such a fruitful program. Welcome Address was delivered by the Head of the Department, Dr. Annapoorna B M & the Inaugural Ceremony concluded with the Vote of thanks delivered by the Organizing Secretary, Dr. Sunil Tejaswi K L.

The Program was attended by students belonging to various Universities across Karnataka. There was a total of 100+ Registrations for the workshop. Resource Faculty gave an elaborate insight into the topics allotted to them during the revision sessions. A Quiz competition was conducted in three phases to boost their understanding of the subjects & the Prize winners were awarded during the Valedictory Ceremony. Dr. Praveen Kulkarni, Vice Principal, JSS Medical College graced the valedictory ceremony. He appreciated the efforts put in by the Staff & Students in making this a successful event and also appreciated the valuable inputs given by all the Resource Faculty during the revision sessions.

The Closing Remark was given by Dr. Ashwini T S, Professor, who thanked all the students for taking active part in the Basic Recap Program. Feedback from students who attended the workshop was overwhelmingly positive. They appreciated the focused approach, targeted revision materials, and the opportunity to clarify doubts with experienced faculty. The Basic Recap Program 2023 was a resounding success, achieving it's objective & equipping the participants with valuable inputs for writing their basic sciences university examinations well.

Institutional Innovation Council Workshop

The Institutional Innovation Council organized an innovation outreach program in the form of a workshop titled 'Know about 3D printing from preprocessing to post processing' on 5.8.2023 at Ravivarma Art Institute in Mysore. This workshop was tailored for educators and students specializing in visual arts, including various art forms such as paintings and sculptures. The event aimed to provide participants with insights into the applications of 3D printing in the realm of visual arts.

Dr. Shyam Sundar, Reader, Department of Oral and Maxillofacial Surgery was the resource faculty with Dr. Abraham Rajiv assisting in the workshop's organization and coordination.

Hands-on Workshop on Rotary Endodontics

The Department of Conservative Dentistry & Endodontics conducted Hands on workshop on 1.9.2023. The Resource Faculty of the Workshop was Dr. Vishwas S Gowda, Assistant Professor, Department of Conservative Dentistry & Endodontics, Vokkaligara Sangha Dental College & Hospital, Bangalore. He completed his Advanced Micro Endodontics Certification under Dr. Vivek Hegde & Trained on Instrument retrieval by Dr. Yoshi Terauchi. The Program was attended by PG Students of the Department & Interns. Such workshops would help the students to excel in their Clinical Work & make them competent to handle the cases with much ease & confidence. Department of Conservative Dentistry & Endodontics moderated the Hands-on workshop which was sponsored by Dentsply.

Converting Innovation into Startup

Institutional Innovation Council conducted an interactive knowledge sharing session cantered around the theme 'Converting Innovation into Startup,' offering profound insights and opportunities for interaction on 26.8.2023. The event aimed to facilitate learning and exchange of ideas, specifically focusing on the process of translating innovative concepts into successful startups. The distinguished speaker, Mr. S.N. Ravi Shankar, Managing Director, Accreate Additive Labs Private Limited, and an endorsed Industry Thought Leader by IBM engaged the audience with his expertise and profound insights into converting innovative ideas into viable startups.

32nd IAACD National Conference 2023.

A Glimpse of the 32nd IAACD National Conference 2023. The Inaugural Ceremony took place on 19th August 2023 at Hotel Raddisson Blu Plaza, Mysuru in the gracious presence of Dr. Sandesh Mayekar, Founder President, IAACD, Dr. Dhakshaini M R, Principal, JSSDC&H, Dr. Nandlal Bhojraj, Professor & Head, Dept. of Pediatric & Preventive Dentistry, Dr. Deepak Mehta, President, IAACD & Dr. Harsh Haren Shah, Secretary, IAACD. Senior Clinicians & Associates of IAACD - Dr. Advaith Aphale, Dr. Ajith Shetty, Dr. Shail Jaggi & Dr. Nikhil Bahuguna were also a part of the Inaugural Ceremony. The XX Volume (July 2023) of 'Esthetic Expressions' : Journal of IAACD, Editor in Chief - Dr. Trishala Kasliwal, was also released during the Inaugural Ceremony.

Special Interest Group - Dental Cariology Workshop and MOU Signing With Edelweiss Dentistry.

Edelweiss dentistry Pediatric crowns Lecture and hands-on workshop in collaboration with SIG Dental Cariology Report on Lecture and Hands-On Workshop on Full Coverage Crowns: Restorations for Deciduous and Permanent Teeth in Developing Dentition SIG Dental Cariology, JSS Dental College and Hospital in collaboration with Edelweiss Dentistry organized an informative and interactive lecture along with a hands-on workshop on the topic of Direct System Pediatric Crown 'Full Coverage Crowns: Restorations for Deciduous and Permanent Teeth in Developing Dentition.' On 17th August 2023 at Sri Gowrishankar Auditorium, JSS Dental collage and Hospital Mysuru. The workshop aimed to enhance the knowledge and skills of dental professionals in the restoration and treatment of deciduous and permanent teeth in young patients.

The lecture was delivered by Dr. Desigar Moodley, Chief Scientist at Edelweiss Dentistry. Dr. Moodley is a distinguished expert in the field of dental restorations and brought a wealth of knowledge to the event. His lecture covered various aspects of full coverage crowns, focusing on their application and benefits for deciduous and permanent teeth in the developing dentition. The attendees gained valuable insights into the latest advancements in restorative dentistry techniques.

The hands-on workshop was conducted by Dr. Stephan Lampl, CEO, and Founder of Edelweiss Dentistry. Dr. Lampl is an industry leader with extensive experience in developing innovative dental solutions. During the workshop, participants had

the opportunity to engage in practical exercises involving the placement of full coverage crowns. The workshop provided a platform for attendees to enhance their clinical skills and gain a deeper understanding of the techniques demonstrated.

The workshop was attended by faculty and Post graduate students of Department of pediatric and Preventive Dentistry, Conservative dentistry and Endodontics along with House surgeons. Dr. B Nandlal B, (moderator) and Dr. Raghavendra Shanbhog, (coordinator) actively contributed to the planning and execution of the workshop.

Outcome and Future Prospects: The lecture and hands-on workshop received positive feedback from the participants, who praised the content, organization, and the opportunity to learn from esteemed experts. The event marked the beginning of a promising collaboration between JSS Dental College and Hospital and Edelweiss Dentistry, with potential for groundbreaking research and advancements in dental care. The attendees left with enhanced knowledge, improved skills, and a greater enthusiasm for delivering high-quality dental treatment to young patients.

A significant achievement of the event was the signing of a Memorandum of Understanding (MOU) between Dr Dhakshaini MR, Principal JSS Dental College and Hospital and Dr. Stephan Lampi, CEO, and Founder of Edelweiss Dentistry, based in Austria.

This significant event was graced by Dr. Vishal Kumar Gupta, Dean Academics, JSSAHER. This MOU solidified a partnership between academia and industry for collaborative research, education, and training in the field of dentistry. This collaboration is expected to contribute significantly to advancements in dental care and technology.

The lecture and hands-on workshop on Full Coverage Crowns: Restorations for Deciduous and Permanent Teeth in Developing Dentition, organized in collaboration with Edelweiss Dentistry and SIG Dental Cariology, proved to be a significant educational and professional development opportunity. The event not only provided valuable insights into the latest advancements in dental restoration techniques but also facilitated a promising partnership for future research and education endeavors.

Celebrations of Important Days of Public Health Importance

International Museum Day - Dept. Of Oral Pathology & Microbiology

The Department of Oral Pathology & Microbiology at JSS Dental College & Hospital, Mysuru, organized a National Webinar on June 19, 2024, in celebration of International Museum Day. The program was presided over by Dr. Dhakshaini MR, Principal of JSSDC&H, and Vice Principal Dr. Jaishankar HP, along with Dr. Vidya CS, Professor and Head of the Department of Anatomy, Dr. Vidya G. Doddawad, Professor and Head of the Department of Oral Pathology and Microbiology, and Dr. Usha Hegde, Professor in the Department of Oral Pathology and Microbiology

Dr. Jaishankar in his guest note emphasized the significance of museums at educational institutions. Dr. Vidya CS, Professor and Head, Department of Anatomy, JSS Medical College delivered a lecture on " Museum Techniques – The Past, Present and Future". The program began with an inaugural function, followed by an informative and interactive session with the resource person. The program was in hybrid mode and was attended by about 150 delegates on both

offline and online modes

The program concluded with a vote of thanks and photo sessions, and feedback was collected about the program's content. All participants highly appreciated the program and expressed their interest in attending workshop programs in the future. The other organized committee members are Dr.Usha Hegde, Dr. Premalatha BR, Dr. Sreeshyla HS, and Dr Priyanka.

'TOBACCO FREE LIFE: HEALTHCARE PROFESSIONALS' VITAL ROLE AND RESPONSIBILITIES'

The Chief Guest was Dr. Surinder Singh, Vice Chancellor, JSS Academy of Higher Education & Research and the Guests of Honour were Dr. D.S. Aruna, Dental Health Public Consultant, Tobacco Cessation Specialist, Bengaluru, Dr. Rajeshwari G Annigeri, Professor & HOD, Department of Oral Medicine & Radiology, College of Dental Sciences, Davangere, Dr. Vikrant Ranjan Mohanty, Principal Co-ordinator & Project Head, National Resource Centre for Oral Health and Tobacco Cessation (NRC-OH-TC).

The Organizing Chairman for this programme was Dr. Karthikeya Patil, Tobacco Control & Cessation Centre (TCC), Professor & HOD, Department of Oral Medicine and Radiology and the Organizing Secretary was Dr. Maurya Manjunath, Co-ordinator, TCC, Department of Public Health Dentistry. The Advisors were Dr. Jaishankar HP, Vice Principal and Dr. Thippeswamy H M, HOD, Department of Public Health Dentistry.

The Chief Guest, Dr. Surinder Singh, Vice Chancellor, JSS Academy of Higher Education & Research appreciated the events of the TCC and suggested to undertake more outcome-based activities.

Training and capacity building programs

Awareness campaign for Asha workers and Anganwadi teachers

Awareness campaign for about 52 Asha workers and 39 Anganwadi teachers at Suttur (A village located at 30 KM from Mysuru) was conducted. Pamphlets were issued to public and outpatients who visited the hospital by creating awareness on tobacco usage.

School based Tobacco control and cessation initiatives

A rally to raise awareness among the general population

A rally was organized by Department of Public Health Dentistry along with JSS Hospital, Suttur. 134 students from JSS Public School students participated in the rally with placards and signages related to tobacco and its ill effects.

Public events like Walkathon/Cyclic rally

In collaboration with the Indian Dental Association, Mysore branch, Vikram College of Nursing, and the Rotary Club of Vijaynagar, conducted World No Tobacco Day walkathon rally from Kote Anjaneya Swamy Temple to the DC office, Mysuru. Educative placards were displayed, informing the public about the dangers of tobacco use, its side effects, and related information. Around 100 participants actively took part in the rally.

Awareness campaign among truck drivers and cleaners

Awareness campaign among truck drivers and cleaners was conducted by the Tobacco Control and Cessation Centre (TCC) and Department of Public Health Dentistry, JSS Dental College & Hospital lead by faculty, House surgeons and students. 213 drivers and cleaners were sensitized about the usage of tobacco and its ill effects and were referred for oral screening and for dental care.

World Oral Health Day 2024

The Department of Public Health Dentistry hosted “SANGAMA 2024”, culmination of World Health Day (April 7) and World Oral Health Day (March 20) on April 6, 2024, in the Gowri Shankara auditorium of JSS Dental College and Hospital. Theme for World Oral Health Day 2024 is ‘A HAPPY MOUTH IS A HAPPY BODY” and the theme for World Health Day 2024 is ‘MY HEALTH MY RIGHT.’ On this occasion Dr. Smitha.MC resource person delivered lecture concerning these themes addressing third year BDS students, interns, and faculty

The program was graced by the presence of chief guest Dr. Manjunatha.B Registrar, JSSAHER, Guest of Honor Dr. Dhakshaini.M R Principal, JSSDCH, Dr.Jaishankar H.P Vice Principal, JSSDCH and Resource person Dr. Smitha MC Associate professor, dept of Preventive and Community Medicine, JSSMC. This program was attended by staff, PG’s, III- and IV-year BDS students. This program started with the invocation song by Dr. Aishwarya Anand, Intern. The welcome address was delivered by Dr. Maurya M, Lecturer Department of public health dentistry. Chief guest Dr. Manjunatha.B addressed the gathering and informed the students to abstain from consuming street food and junk food. Guest of honor Dr. Dhakshaini M R spoke about awareness in oral health and general health and appreciated the department for conducting various thoughtful events. In the view these health days the department conducted several events based on the theme which included painting, making props, creating reels and quiz competitions. All the students showed great enthusiasm and enormous effect to show case the talents and participated in the events. The report of health day activities was delivered by Dr. Karthikaa Postgraduate student department of public health dentistry. The prize distributions for the winners were done by the dignitaries. Dr.Sushma. R, lecturer department of public health dentistry proposed the vote of thanks

World Autism Awareness Day

Oral health screening and educational camp at Aashiana - Institute for special children at Udayagiri, Mysuru on 3.4.2024 marking the “World Autism Awareness Day”. The camp was conducted by the department of Pediatric and Preventive Dentistry under the banner of special smiles- Extension of Oral Care Services for Children with Special Health Care

Needs and Medically Compromised Conditions at Department of Pediatrics, JSS Hospital, Mysuru.

The resource faculty were Dr. N. Rashmi, Associate Professor, Dept of Paediatrics, JSS hospital. The camp emphasised on educating the parents to maintain their children's oral health, including the importance of diet and dental caries and an insight was provided on the over usage of mobile phone and its risks in young children, the program also provided an overview on the role genetic and environmental factors in the causation of Autism. Significance of the Modes of prevention and early intervention was spoken in the session.

All the students at the institute were screened and provided with Oral hygiene kits by Indoco Warren pharmaceuticals.

Oral Pathology Day Celebration 2024

On March 20, 2024, the Department of Oral Pathology and Microbiology at JSS Dental College and Hospital, A constituent college of JSS Academy Higher Education & Research, Mysuru, celebrated 'Oral Pathology Day-2024'. The event was primarily organized for undergraduate students of BDS at JSS Dental College & Hospital

Dr. Sheela Devi CS, who currently works as a Professor and Head of General Pathology at JSS Medical College Mysuru, was the Guest speaker who delivered a lecture on 'Pathology in General'. The program began with an inaugural function, followed by an informative and interactive session with the resource person. The program concluded with a valedictory function presided over by Dr. Dhakshaini MR, Principal, and Dr. Usha Hegde, Professor and Head, Department of Oral Pathology and Microbiology, JSS Dental College and Hospital, Mysuru

The winners of competitive events, such as the BDS I and III-year students who scored the highest marks in the annual examinations for the academic year 2022-23, were awarded. The program had the participation of 200 delegates and featured several competitive events exclusively designed for undergraduate BDS students. The events were: mind mapping and Oral Pathology reels. Awards for Best Mind Mapping and Reels competition were given to BDS I and BDS III-year students. The judges for the competitive events were also acknowledged. The program concluded with a vote of thanks and photo sessions, and feedback was collected about the program's content. All participants highly appreciated the program and expressed their interest in attending similar programs in the future.

International Women's Day Celebration

JSS Dental College and Hospital in association with Indian Dental Association, Mysore branch, Women Dental Council and Internal Complaints Committee celebrated International Women's day on 11.3.2024 at JSS Dental College & Hospital, Mysuru.

Guest Speaker was Dr. C. B. Avinash, HOD & Senior Medical Oncologist, Clearmedi Radiant, Mysuru. He sensitized the importance of early identification of breast cancer and cervical cancer, different methods of prevention starting from self- assessment followed by clinical examination by the experts. He emphasized on the importance of Mammography, clinical investigations, and its prevention. He instilled a positive attitude towards prevention of such cancers which is possible by timely intervention.

Oral and Maxillofacial Surgery Day

The Department of Oral and Maxillofacial surgery, JSSDC&H, JSSAHER Celebrated International OMFS Day on 13th February 2024, in association with AOMSI and IDA Mysuru branch. The event was inaugurated with lighting of the lamp by the Principal Dr. Dhakshaini MR and dignitaries. It was followed by welcome address by Dr. Brinda Godhi, CDE Convener, IDA Mysuru Branch. And Dr. Manuprasad, Treasurer, KAOMSI addressed about AOMSI and its activities. Chief guest Dr. Dhakshaini MR addressed the audience about the field of OMFS and its importance. The Department had conducted e Poster competition on the occasion of OMFS Day on the theme "Road safety awareness" for Undergraduates and Postgraduates. The winners were awarded with certificates. Later on, a CDE programme was conducted aligning with the theme for 2024 "Project Sanjeevani". The topic of CDE programme was Basic Life support for Practicing Dentists. Resource persons were Dr. Deepa BV and Dr. Harsha Raj BS. The programme was attended by 70 participants which included private practitioners, faculty & students. The session was very interactive and was well appreciated by the attendees.

Prosthodontist Day

As a part of Indian Prosthodontic Society's initiative, the Department of Prosthodontics and Crown & Bridge, JSSDC&H, JSSAHE&R, celebrated Prosthodontist Day on 24th January, 2024.

The event was marked with invocation song by Mrs. Vishalakshi and lighting of the lamps by honourable Chief Guest Dr. Sudeendra Bhat R , Principal Dr. Dhakshaini M R, Professor Dr.Anil Kumar Gujjari and HOD Dr. K N Raghavendra swamy. It was followed by Welcome address by Dr. K N Raghavendraswamy on Dentistry and importance of Prosthodontist day. Chief Guest Dr. Sudeendra Bhat R addressed the audience about the field of Prosthodontics and its importance in overall health of the body. Denture Care Kits were distributed to thirty needy Prosthodontic patients by Chief Guest Dr. Sudeendra Bhat R, Principal Dr. Dhakshaini along with staff, post graduate and undergraduate students.

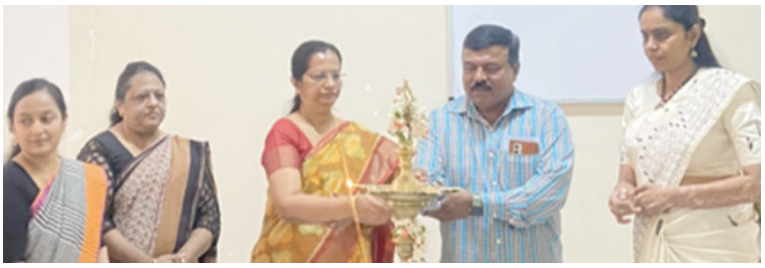
Dr. Meenakshi delivered an educational speech on nutrition and awareness in oral health, motivating the patients and students to take care of oral as well as systemic health.The morning session concluded by vote of thanks by Dr. Sowmya S.

The Department had conducted 'Creative E-Poster Competition'; 'Reels Competition' on the theme who is a prosthodontist and 'Quiz Competition'. Winners were given gifts and certificates while participants received e certificates.

Pedodontists Day

The children were educated about oral hygiene practices and toothbrushing techniques along with distribution of oral hygiene kits. The school camps also involved oral hygiene checkup and primary treatment. Post-graduates and interns from all departments took part in essay writing and poster making competitions on campus. Other events included Slogan writing competition for staff and PGs, nursery rhyme composition for interns and final year undergraduates, reel making and snapshot competition for post-graduates. The week long program concluded on 18th November with a felicitation program attended by Dr.Prashanth S N, Prof and Head , Dept. of Pediatrics, JSSMC as chief guest along with with Dr.Dhakshaini M R, Prinicpal, JSSDCH and Dr Nandlal B, Head of the Department, Pediatric and Preventive Dentistry, JSSDCH where all the winner were awarded.

Diabetes Day 2023



The diabetes day dental education program for patients was held on 21/11/2023 at the Department of Periodontology, JSS Dental College & Hospital, JSSAHER. It started with the inaugural lighting of the lamp and the chief guest Dr Dakshyayini M R , Principal of JSS Dental College & Hospital addressed the gathering. Our chief guest encouraged the patients to assimilate the information given by the resource faculty during the dental education program to help reduce stress in diabetes & periodontitis. The welcome address was given by Dr. Sheela Kumar Gujjari, HOD, Department of Periodontology. Two dental education lectures were arranged on stress and its management and a workshop on Meditation and Wellness

- Dr Premalatha, faculy Department of Oral Pathology JSSDCH spoke on Stress & diabetes
- Dr Anitha Subbappa, Faculty, Department of Periodontology spoke on Stress & eriodontitis
- Workshop was conducted by Smt. Jagadeeshwari Sudhir, SeniorTrainer & healer of Yoga PranaVidya President, Mysuru, Mysuru Yoga Prana Vidya trust. Oriented and guided on meditation

World Endodontic Day Celebrations 2023

The Department of Conservative Dentistry & Endodontics at JSS Dental College & Hospital celebrated World Endodontic Day on 16th October 2023. With the theme being 'Grossman's Contributions to the Field of Endodontics", a Pick & Speak Competition was organized for the Undergraduate Students of JSSDC&H. The topics were given to them on spot & each participant was given 3-minute duration to speak about a particular topic allotted to them through lottery method. A total of 3 prizes were distributed. Pictionary was also conducted for the final year BDS Students as part of the celebrations & the students were divided into three groups. It was a fun-filled learning exercise for the UG students. The Program was attended by Faculty, PG Students, Interns & Final Year BDS Students & was well appreciated by all. We appreciate the efforts by IFEA in making this initiative a huge success.

Anti Ragging Day 2023

Anti-ragging measures play a pivotal role in fostering a safe and inclusive environment within educational institutions. Ragging, often characterized by its harmful and demeaning nature, poses a significant threat to students' physical and emotional well-being. By implementing strict anti-ragging policies and promoting awareness, educational institutions aim to eliminate this harmful practice and create a space where all students can thrive without fear or intimidation. Hence to create this awareness among the student fraternity, JSS Dental College & Hospital observed the Anti-Ragging Day on 12 th August 2023. This awareness program is followed by week-long competitions being organized for students to create awareness among them. On 12 th August, resource faculty Mr, Sudeep P K, Assistant Professor, Clinical Psychology, JSS Hospital and Mr. Vishwanath Prasad, coordinator, Student Support Cell, JSS AHER shared their expertise and interacted with the students. Principal Dr, Dhakshaini M R, also explained the importance of an empathetic and friendly environment within the campus. The program was coordinated by Dr. Seema Deshmukh, Dr. Priyanka Nitin and Dr. Avinash B S from JSS Dental College & Hosipital, JSS AHER.

Oral Hygiene Day 2023

Have we thought about the impact our oral hygiene habits can create on the environment? Yes, brushing is important but the brushes are made of plastic and that takes a long time to decompose when discarded. Not only does it cause harm to the environment but it can be a potential threat to our systemic health tool. So, it is important to switch to sustainable oral care practices.

What does that mean? It is a term used to describe practices and products that are friendly to the environment. It includes choosing natural ingredients over harsh chemicals. Recycling and reusing products whenever possible, avoiding disposable items, saving water while brushing, and using biodegradable dental products. Many toothpastes and mouthwashes contain chemicals that can pollute water supplies and damage ecosystems. Also, the toothpastes are dispensed in plastic tubes. Nowadays toothpaste tablets are available which can overcome this disadvantage. One among them is COLGATE ANYWHERE ANTICAVITY TOOTH PASTE TABLETS which are of great interest among mankind. Use of organic toothpaste which contains betel leaf extract (BENTODENT BETEL LEAF TOOTHPASTE, charcoal (COLGATE CHARCOAL TOOTHPASTE), etc have also gained paramount importance, and they can overcome the toxic effects of toothpaste ingredients like triclosan, sodium lauryl sulfate.

August 1st is celebrated nationwide as Oral Hygiene Day. This Year the theme given by the Indian Society of Periodontology was GREEN DENTISTRY. The department of periodontology participated in this drive of creating awareness in bringing a change from plastics to an eco-friendlier oral hygiene practice. Dr. Vidya Priyadharshini, Reader, Department of Periodontology gave a talk on the detrimental effects of plastic and the importance of oral hygiene maintenance The health care workers, hygienists, technicians, office staff, and Group D workers were educated on oral hygiene maintenance and the importance of the use of natural brushes like bamboo brushes which are more eco-friendly, and the use of oral hygiene aids which are biodegradable. The Bamboo brushes and Parodontax toothpaste were sponsored by the Indian Society of Periodontology and HALEON was distributed. We are thankful to JSSAHER for supporting the program. Competitions on eco-friendly dentistry were held to spread the importance of moving towards GREEN DENTISTRY.

Programs/ Camps aligning to SDG 3

June-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.06.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 22 Treated – 13 Scaling-8 Filling-2 Extractions-3
05.06.2023	Sevayana old age home	Screening	JSSDCH	Screened – 15
08.06.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 22 Treated –8 Scaling-3 Filling-2 Extractions-3

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
11.06.2023	Gundulpete	Screening & Treatment Camp	JSSMCH	Screened – 22 Treated – 06 Filling-4 Extractions- 2
13.06.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 53 Treated – 24 Scaling-19 Filling-5 Extractions-
15.06.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened –29 Treated – 10 Scaling-2 Filling-3 Extractions- 5
19.06.2023	Athwala	Screening & Treatment	TVS	Screened – 160 Treated –26 Scaling-7 Filling-15 Extractions-4
22.06.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 10 Treated – 5 Scaling-1 Filling-1 Extractions-3
25.06.2023	Sargur	Screening & Treatment	JSSMCH	Screened – 26 Treated – 7 Scaling- Filling-4 Extractions-3
26.06.2023	government school,nazarbad	Screening & Treatment	St. JOSEPH COLLEGE	Screened – 98 Treated – Scaling- Filling- Extractions-
26.06.2023	government school, Medar block	Screening & Treatment	JSS URBAN HEALTH CARE CENTRE	Screened – 38
27.06.2023	government school, Medar block	Screening	JSS URBAN HEALTH CARE CENTRE	Screened – 33

July-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.07.2023	JSS Public School, SJC Campus	Screening	JSS PUBLIC SCHOOL	Screened – 233
06.07.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 20 Treated – 5 Scaling-1 Filling-1 Extractions-3
09.07.2023	Gundulpete	Screening & Treatment	JSSMCH	Screened – 17 Treated – 6 Filling-3 Extractions-3
10.07.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – 89 Treated – 31 Scaling-12 Filling-11 Extractions-8
11.07.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 54 Treated – 23 Extractions-2
13.07.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 15 Treated – 08 Scaling-03 Filling-02 Extractions-03
17.7.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – 76 Treated – 23 Scaling-13 Filling-07 Extractions-02
19.7.2023	GHPS, Medar block	Screening	JSSDCH	Screened – 36
20.07.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 09
23.07.2023	Sargur	Screening & Treatment	JSSMCH	Screened – 27 Treated – 4 Filling-1 Extractions-3

23.07.2023	Krishna dhama	Screening & Treatment	Govt ayurvedic hospital	Screened – 62 Treated – 31 Scaling-17 Filling-8 Extractions-6
24.07.2023	JSS School, Suttur	Screening & Treatment	jssdch	Screened – 85 Treated – 43 Scaling-21 Filling-12 Extractions-10
26.07.2023	Chamarajanagar	Screening & Treatment	jss hospital chamarajanagar	Screened – 40 Treated – 10 Filling-02 Extractions-08
27.07.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 31 Treated – 11 scaling-07 Filling-03 Extractions-01
31.07.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – 80 Treated – 36 scaling-20 Filling-04 Extractions-12

August-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
06.08.2023	Bebipetta	Screening & Treatment	Govt. Ayurvedic college, Mysuru	Screened – 80 Treated – 15 scaling-13 Filling-0 Extractions-2
03.08.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 19 Treated – 5 Scaling-8 Filling-7 Extractions-1
07.08.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened –70 Treated –27 scaling-13 Filling-04 Extractions-10

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
08.08.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 89 Treated –20 Scaling-14 Filling-05 Extractions-1
10.08.2023	Central prison, Mysuru	Screening	JSSDCH	Screened – 15
11.08.2023	Kadakola	Screening & Treatment Camp	Child Survival India, Ngo	Screened – 46 Treated –28 Scaling-19 Filling-07 Extractions-05
13.08.2023	Gundulpete	Screening & Treatment	JSSMCH	Screened – 24 Treated – 03 Scaling- Filling- Extractions-3
14.08.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened –75 Treated –27 scaling-09 Filling-06 Extractions-07
17.08.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 20 Treated –13 Scaling- Filling-12 Extractions-1
17.08.2023	Breeks all india higher secondary school ooty.	Screening & Treatment	Rotary Ketti Valley Ooty	Screened – 770 Treated – 183 Scaling-39 Filling-114 Extractions-30
17.08.2023	D.B. Kuppe	Screening & Treatment	KSTRI	Screened – 175 Treated – Scaling- Filling-
20.08.2023	Krishna dhama	Screening	Govt ayurvedic hospital	Screened – 36
21.08.2023	JSS School, Suttur	Screening	JSSDCH	Screened –133

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
24.08.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 24 Treated – 15 Scaling-6 Filling-6 Extractions-3
27.08.2023	Saraguru	Screening & Treatment	JSSDCH	Screened –15 Treated –2 Extractions-2
28.08.2023	JSS School, Suttur	Screening	JSSDCH	Screened – 130
31.08.2023	Central prison, Mysuru	Screening	JSSDCH	Screened – 10
31.08.2023	Mettikuppe, H.D.kote	Screening & Treatment	KSTRI	Screened – 201 Treated –163 fluoride-35 pit & fissure sealant- 128

September-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.09.2023	JSS POLYTECHNIC COLLEGE FOR SPECIALLY ABLED	Screening & Treatment	SJCE CAMPUS	Screened – 130 Treated – 17 Scaling-9 Filling-6 Extractions-2
07.09.2023	CHENNAGUNDI	Screening & Treatment	KSTRI	Screened – 192 Treated –157 fluoride-108 pit & fissure sealant- 49
07.09.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 29 Treated – 4 Scaling- Filling-2 Extractions-2
10.09.2023	Gundulpete	Screening & Treatment	JSSMCH	Screened – 31 Treated – 13 Scaling-7 Filling-4 Extractions-2

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
12.09.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 57 Treated –19 Scaling-11 Filling-05 Extractions-03
14.09.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 16 Treated – 10 Scaling-2 Filling-3 Extractions-5
17.09.2023	vidhyabharathi kalyana mantap, Mysuru	Screening	Govt. Ayurvedic college	Screened –22
21.09.2023		Screening & Treatment	KSTRI	Screened – Treated – fluoride- pit & fissure sealant-
21.09.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 09
24.09.2023	Sarguru	Screening & Treatment	JSSMCH	Screened –20 Treated – scaling- Filling- Extractions-
25.09.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – Treated –30 scaling-14 Filling-10 Extractions-6
26.09.2023	Hanaganahalli, Mysuru	Screening camp	JSSDCH	Screened –29

October-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
02.10.2023	JSS Degree college, Chamrajnagar	Screening & Treatment	JSSMCH	Screened –160 Treated –32 scaling-10 Filling-14 Extractions-08

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
05.10.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 16 Treated – 10 Scaling-2 Filling-3 Extractions-5
08.10.2023	Gundulpete	Screening & Treatment	JSSMCH	Screened – 30 Treated – 5 Scaling-1 Filling-2 Extractions-2
10.10.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 53 Treated -20 Scaling-15 Filling-04 Extraction-01
12.10.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 20 Treated – 9 Scaling-3 Filling-5 Extractions-1
13.10.2023	Maduvinakodi	Screening camp	NJS charitable trust	Screened – 55
19.10.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 22 Treated – 8 Scaling- 4 Filling- 4 Extractions- 0
26.10.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 16 Treated – 10 Scaling-3 Filling-5 Extractions-2
29.10.2023	Sarguru	Screening & Treatment	JSSMCH	Screened –13 Treated –1 scaling-0 Filling-0 Extractions-1
30.10.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – 85 Treated –32 scaling- 16 Filling- 12 Extractions-4

November-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
02.11.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 14 Treated – 09 Scaling-7 Filling-2
09.11.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 13 Treated – 08 Scaling-2 Filling-3 Extractions-1
10.11.2023	Agrahara Press Club	Screening & Treatment	JSSDCH	Screened –25 – Treated scaling- 16 Filling- 12 Extractions-4
16.11.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 22 Treated – 10 Scaling-8 Filling-3 -Extractions
19.11.2023	Gundulpete	Screening	JSSMCH	Screened – 10
22.11.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 55 Treated -20 Scaling-11 Filling-07 Extraction-02
23.11.2023	JSS School, Suttur	Screening	JSSDCH	Screened –61
26.11.2023	Sarguru	Screening & Treatment	JSSMCH	Screened –13 Treated –1 scaling-0 Filling-0 Extractions-1

December-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
4.12.2023	JSS school,Suttur	Screening & Treatment	JSSDCH	Screened –52 Treated –13 scaling-7 Filling-6 -Extractions

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
7.12.2023	Central prison	Screening & Treatment	JSSDCH	Screened –19 Treated –7 scaling-3 Filling-3 Extractions-1
14.12.2023	Central Prison	Screening & Treatment	JSSDCH	Screened –18 Treated –7 scaling-3 Filling-3 Extractions-1
9.12.2023	Gundalpete	Screening & Treatment	JSSMCH	Screened -30 Treated –5 Filling-2 Extractions-3
12.12.2023	Kanta Malanna	Screening & Treatment	JSSMCH	Screened –58 Treated –9 scaling-7 Filling-2 Extractions-0
17.12.2023	Thendakare K.R. Pete	Screening & Treatment	JSSMDH	Screened –46 Treated –4 scaling-3 Filling-0 Extractions-1
21.12.2023	Central Prison	Screening & Treatment	JSSDCH	Screened –16 Treated –7 scaling-0 Filling-7
28.12.2023	Central Prison	Screening & Treatment	JSSDCH	Screened –18 Treated –3 scaling-1 Filling-1 Extractions-1
19.12.2023	Kempegala	Screening & Treatment	JSSDCH	Screened –49 Treated –7 scaling-3 Filling-4 Extractions-0
30.12.2023	Kagalvadi	Screening & Treatment	Vishnu vidhaan trust	Screened –10 Treated –0 scaling-0 Filling-0 Extractions-0

January-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.01.2024	JSS school, suttur	Screening and treatment camp	JSSDCH	op-94 Scaling-09 Filling-05
04.01.2024	Central prison	Screening and treatment camp	Rotary	op-16 scaling-02 filling-03
08.01.2024	Saraguru	Screening and treatment camp	JSSMCH	Op-18 -Scaling -filling -extractions
09.01.2024	Kanti Mallanna choultry	Screening and treatment camp	NJS	Op-69 Scaling-05 filling-06 extractions-01
11.01.2024	Central prison	Screening and treatment camp	Rotary	op-13 scaling-02 filling-02
18.01.2024	Central prison	Screening and treatment camp	Rotary	op-15 scaling-02 filling-03 extractions-01
25.01.2024	Central prison	Screening and treatment camp	Rotary	op-07 scaling-0 filling-03
29.01.2024	Kollegala	Screening and treatment camp	Chamarajanagar DHO	Op-182 Scaling-03 filling-17 extractions-38

February-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.02.2024	Central prison	Screening and treatment camp	Rotary	op-15 scaling-0 filling-03

02.02.24	Chikkanhalli ,Anandur	Screening and treatment camp	NSS	op-88 scaling-01 filling-05
5-11	Suttur Jatra	Exhibition	JSSDCH	-
13.02.24	Kante malana colny	Screening and treatment camp	NJS	Op-54 Scaling-0 filling-4 extractions-0
15.02.2024	Central prison	Screening and treatment camp	Rotary	op-15 scaling-01 filling-01
16.02.2024	Jayanagar	Screening and treatment camp	SPOORTHY	op-73 scaling-04 filling- 14 -extractions
22.02.2024	Central prison	Screening and treatment camp	Rotary	op-08 scaling-01 filling-03 extractions-01
23.02.2024	Viveku Vidyalaya	Screening and treatment camp	IDA Mysuru, Rotary	op-139 scaling-8 filling-17 extractions-3
26.2.24- 29.02.24	Hosahalli Mogarahalli Karekaru	Screening and treatment camp	NSS JSSDCH	op-565 scaling- 79 filling-28 extractions-41

March-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
1.03.24 2.3.24	Palahalli	Screening and treatment camp	NSS JSSDCH	op-189 scaling-34 filling-25 extractions- 8
05.3.24	Taripura	Screening and treatment camp	NSS JSS Pharmacy	op-47 scaling-03 filling-06 extractions-2
07.3.24	Central prison	Screening and treatment camp	Rotary	-op -scaling -filling extractions

12.3.24	Kanti mallanna choultry	Screening and treatment camp	NJS	Op-61 Scaling-7 filling-11 extractions -4
14.3.24	Central prison	Screening and treatment camp	Rotary	op-15 scaling-02 filling-04 extractions
18.3.24	Asian paints, Kada-kola	Screening and treatment camp	Child survival India	op-36 scaling- 3 filling -5 extractions- 1
21.3.24	Central prison	Screening and treatment camp	Rotary	op-18 scaling-1 filling-3 extractions-0
22.3.24	Suttur	Screening and treatment camp		-op -scaling -filling -extractions
25.3.24	Bellanahalli	Screening and treatment camp	NSS-SLS JSS	op-100 scaling-0 filling-03 extractions-5
27.3.24	Hanumanthanagar	Screening and treatment camp	NSS-SLS JSS	op-40 scaling-0 filling-0 extractions-4
28.3.24	Central prison	Screening and treatment camp	Rotary	op-10 scaling-3 filling-1 extractions-0

April-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
02/04/2024	Kanti mallanna choultry	Screening and treatment camp	NJS	Op-42 Scaling-06 filling-11 extractions -03
02/04/2024	Halagainahundi	Screening camp	RLHF	Op- 15
04/04/2024	Central prison `	Screening and treatment camp	Rotary	Op- Scaling- filling- extractions -

08/04/2024	Sathya sai school, mandya	Screening and Treatment camp		Op-265 Scaling-65 filling-23 extractions - 0
17/04/2024	Babiurayana koppalu	Screening and treatment camp		Op- Scaling- filling- extractions
18/04/2024	Central prison `	Screening and treatment camp	Rotary	Op- Scaling- filling- extractions -
19/04/2024	Hanchalu	Screening and treatment camp	JSSAMC	Op- Scaling- filling- extractions
25/04/2024	Central prison `	Screening and treatment camp	Rotary	Op- Scaling- filling- extractions -

May-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
02/05/2024	Central prison `	Screening and treatment camp	Rotary	Op-12 Scaling-0 filling-02 extractions -03
09/05/2024	Central prison `	Screening and treatment camp	Rotary	Op-16 Scaling-02 filling-02 extractions -01
14/05/2024	Kanti mallanna choultry	Screening and treatment camp	NJS	Op-60 Scaling-09 filling-09 extractions -02
16/05/2024	Central prison `	Screening and treatment camp	Rotary	Op-15 Scaling-04 filling-01 extractions -01
22.05.2024	KR Nagar	Screening and camp	Medical bus	Op-20 Scaling-0 filling-0 extractions -0
23/05/2024	Central prison `	Screening and treatment camp	Rotary	Op-16 Scaling-01 filling-02 extractions -01

June-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
6/06/2024	Central prison `	Screening and treatment camp	Rotary	Op-23 Scaling-0 filling-02 extractions -04
7.06.2024	Nanjangud	Screening camp	Medical bus	Op-61 Scaling-0 filling-0 extractions -0
11/06/2024	Kante mallana choultry	Screening and treatment camp	Rotary	Op-24 Scaling-07 filling-04 extractions -02
13.06.2024	Central prison `	Screening and treatment camp	Rotary	Op-20 Scaling-05 filling-01 extractions -0
20.06.2024	Central prison `	Screening and treatment camp	Rotary	Op-23 Scaling-03 filling-02 extractions -0
26.06.2024	Suttur school	Screening and treatment camp	Rotary	Op- 67 Scaling-10 filling-0 extractions -03
27.06.2024	Central prison `	Screening and treatment camp	Rotary	Op-17 Scaling-03 filling-05 extractions -0
28.06.2024	Sinduballi	Screening and treatment camp	Rotary	Op-159 Scaling- 5 filling- 5 extractions - 5

4 QUALITY EDUCATION

Introduction

Education emancipates the mind, unleashes creativity, and is essential for self-esteem. It serves as a gateway to success and unlocks countless opportunities, enabling individuals to contribute to the advancement of a progressive and thriving society. Learning enriches every person's life and should be accessible to everyone.

Every child has the entitlement to receive an education. Education is a potent tool that we can pass on to future generations. It is an investment that yields the highest returns and serves as the sole remedy to combat and eradicate poverty. It is imperative that we ensure all girls and boys receive a comprehensive, fair, and high-quality primary and secondary education, leading to meaningful and effective learning outcomes. Additionally, it is crucial to provide access to quality early childhood development, care, and pre-primary education to prepare children for primary education.

We must strive for equal opportunities for women and men to access affordable and excellent technical, vocational, and higher education, including universities. Gender disparities in education must be eliminated, and vocational training should be made available to vulnerable individuals. It is crucial to enhance the number of youth and adults equipped with relevant skills, including technical and vocational expertise, to secure employment, decent jobs, and entrepreneurial endeavors. Furthermore, it is essential to ensure that all young people and a significant portion of adults, regardless of gender, achieve literacy and numeracy.

Moreover, we must equip all learners with the knowledge and skills necessary to promote sustainable development. The pursuit of inclusive and high-quality education for all reaffirms the belief that education is one of the most potent and proven means of attaining sustainable development. This goal endeavors to ensure that all girls and boys complete free primary and secondary education by 2030. It also aims to establish equal access to affordable vocational training, eliminate disparities based on gender and wealth, and achieve universal accessibility to quality higher education.

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MoU's / MOA with institutions of National, International

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/ teachers participated under MoUs
Swastify Foundation, Hyderabad, India	5.4.2024	5.4.2025	Knowledge sharing partner to access and present Dental Caries in Children. To develop software for health screening in children.	Swastify Foundation, Hyderabad, India & Dr Nandlal B Porf. & HOD, Dept. of Pediatric Dentistry
M/s. IPCA Laboratories Ltd., 48, Kandivli Industrial Estate, Mumbai	30.01.2024		Evaluation of efficacy and safety of ceclofenac+Paracetamol+ Serratiopeptidase combination after impacted lower third molar surgery; A randomized, double blind comparison with aceclofenac+paracetamol combination	Mr. A.K.Jain Managing Director/CFO For & On behalf of M/s. IPCA Laboratories Ltd., 48, Kandivli Industrial Estate, Mumbai & Dr. R Sathish Professor, Dept. of Oral Surgery & Dr. Dhakshaini M R Principal
Akila Bharatha Mahila Seva Samaja (ABMSS) Indiqube Penta, 51, Richmond Road, Bangalore 560025	24.08.2023	1 Yr.	ABMSS financially supporting the treatment of underprivileged children born with facial deformities like cleft lip and palate and other congenital facial malformations.	
Edelweiss Dentistry Products Gmbh Smile Center Dammstraße 68, 6922 Wolfurt Austria	17.08.2023	16.08.2024	Edelweiss shall provide to the enrolled students requisite training during the course along with laboratory visits, demonstration of equipment's or use of edelweiss materials, work flow, study materials, dental materials for the bench work, and product literature once a year.	Mr. Stephan Lampl Email id: st.lampl@edelweissdentistry.com Dr. Desigar Moodley Email id: d.moodley@edelweissdentistry.om Dr. Dhakshaini M.R. Principal Dr. B Nandlal, Professor Email id: dr.bnandlal@jssuni.edu.in Dr. Nanditha Kumar Email id: dr.nandithakumarm@jssuni.edu.in

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/ teachers participated under MoUs
JSS Hospital Mysuru	01.04.2023	1.4.2026	Utilizing the services of operation theatre, all the diagnostic services, radiology services including CT & MRI, laundry, ambulance, and all other services available at JSS Hospital	Medical Superintendent JSS Hospital & The Principal JSS Dental College & Hospital
Curaden India Pvt. Ltd. # 11, Global Tech Park O'Shaughnessy Road Langford Town Bengaluru-560025	15.03.2023 18.10.2019	15.03.2026 18.10.2022	1. Nurses training organized by SIG Diabetes & Oral Care, Dept. of Periodontology in collaboration with Curaden 23.11.2022 & 24.11.2022 2. Providing preventive dental education programme iTOP to faculty of JSS Dental College & Hospital (Faculty and PG's Dept. of Periodontology) 3. They will train the dental faculty on the correct usage and technique of interdental brushes, tooth brushing techniques, dental flowing and other oral hygiene aids. 4. They will also conduct regular refresher courses for the dental teaching faculty	Dr Sheelakumar G Professor & HOD JSS Dental College & Hospital & Mr Clifford Zur Nieden, Director, Curaden India Pvt., Ltd.,, Bengaluru
Ethicare Clinical Trial Service Ahmedabad	27.01.2023	6 Months	• Drug trial on patients • Free treatment for patients • Income from Clinical trial services • Recognition of site as clinical trial center	Dr Chandan S N (PI) Reader, Dept. of OMFS, JSSDCH Dr Dhakshaini M R Principal, JSSDCH & Ethicare Clinical Trial Service Ahmedabad

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/ teachers participated under MoUs
Straumann Dental India LLP, 501, Alpha building, Hiranandani Business park, Powai, Mumbai, Maharashtra-400076	November 2022	September 2023	Comprehensive training in implant dentistry in association with Straumann organize and conduct standardized education training	Dr Ravindra S Principal, JSS Dental College & Hospital & Mr Sandeep Choudhary Executive Chairman Straumann Dental India LLP
Dept. of Electronics & Communication Engineering, Maharaja Institute of Technology, Mysore	02.08.2022	To the time period of the study	Design and Development of Electronic assistance for developing devices/ equipment for Prosthodontic services.	Principal MIT, Mysuru Dr Ravindra S Principal, JSS Dental College & Hospital & Dr Nandithakumar M, Reader, Dept. of Prosthodontics and Crown & Bridge
SJCE-STEP JSS Science and Technology University campus, Manasagangothri, Mysuru SJCE-STEP NIDHI PRAYAS	06.06.2022	06.06.2023	Manual Dental Chair lacks the ergonomics and the ease of controls. The current innovation is the development of a conversion kit to include electronic controls to the manual dental chair, which provides ease of working. The novelty is in the air-chipping system, 4 hole hand piece system and ergonomic dentist controlled foot control unit to make the entire chair movement easy to control and hands free.	Mr Jayachandran P P Care of SPARKLE CINE foundation JSSAHER & Chief Executive Secretary SJCE-STEP JSS Science and Technology University campus, Manasagangothri, Mysuru
M/s. Dentcare Dental Lab private ltd., NAS Road Muvattupuzha Kerala	22.04.2022	21.04.2023	Fabrication of Prosthesis	Dr Ravindra S Principal, JSS Dental College & Hospital & Mr Sreejith Somanathan HOD-Sales & Marketing M/s. Dentcare Dental Lab private ltd.,Kerala

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/ teachers participated under MoUs
Colgate Palmolive (India) Ltd.,Colgate Research Centre, Main Street, Hiranandani Gardens, Powai, Mumbai – 400076	10.03.2022		Dental, in-vitro and clinical research	Dr B Nandlal Prof., & HOD, Dept. of Pedodontics & Preventive Dentistry & Dr Bhuvaneswari Gurumurthy Research Scientist Colgate-Palmolive (India) Ltd.,
M/s. Arputha Advanced Systems Pvt. Ltd., Coimbatore	9.3.2022	9.3.2024	Developing an audiobrush, providing professional method of tooth brushing at the finger tips of the visually challenged individuals.	Dr Ravindra S Principal Dr Nitin V Muralidhar, Reader, Dept. of Orthodontics & Dentofacial Orthopedics & Chairman and Managing Director M/s. Arputha Advanced Systems Pvt. Ltd., Coimbatore
Group Pharmaceuticals Ltd., Bangalore	03.01.2022		Collaboration of funded research project Titled ”Fennel Extract gel for Dental Purpose” (Rs.1 Lakh)	Dr B Nandlal HOD, Prof., Dept .of Pedodontics & Preventive Dentistry, JSS Dental College & Hospital & Mr Sunil Chiplunkar Vice President Business development Group Pharmaceuticals Ltd., Bangalore
South Western Railway, Govt. of India, Yadavagiri, Mysuru	12.01.2022	2 Years	Oral health care services to railway employees	Dr Ravindra S, Principal, JSS Dental College & Hospital & Chief Superintendent South Western Railway, Govt. of India, Yadavagiri, Mysuru

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/ teachers participated under MoUs
M/s. Dabur India Limited New Delhi	1.12.2021		Collaboration of funded research project Titled "Evaluation of the remineralisation potential of two ayurvedic toothpastes on artificially induced carious lesion – an in vitro pilot study"	Dr Parasmull Gehlot Reader Dept. of Conservative Dentistry & Endodontics & Dr Prasun Bandyopadhyay Vice President R & D M/S. Dabur India Ltd.,
University of Turin, Italy	30.10.2021	3 Yrs.	Co-operation on new or existing academic programmes, joint research activities, student exchange, faculty exchange and other activities-Forensic Odontology and Human identification	Registrar, JSSAHER, Dept. of Forensic Odntology & Dr Nuzzolese University of Turin, Italy
Arany Lab, Buffalo, New York	22.10.2021	3 Yrs.	Technical Assistance to carry out scientific, academic and clinical research activities on lasers in Dentistry and Photobiomodulation therapy	Registrar, JSSAHER & Dr Praveen Arany Oral Biology, Surgery & Biomedical Engineering, University at Buffalo, New York
Akila Bharatha Mahila Seva Samaja (ABMSS) Indiqube Penta, 51, Richmond Road, Bangalore 560025	24.08.2023	1 Yr.	ABMSS financially supporting the treatment of underprivileged children born with facial deformities like cleft lip and palate and other congenital facial malformations.	Dr B Manjunatha Registrar, JSSAHER & Dr Dushyant Prasad General Secretary Akila Bharatha Mahila Seva Samaja (ABMSS), Bangalore

Infrastructure and Learning resources:

Pick and speak

Smart class room with smart room for teaching and learning

Power point presentation

Case based scenario discussion

Mind mapping

Quiz

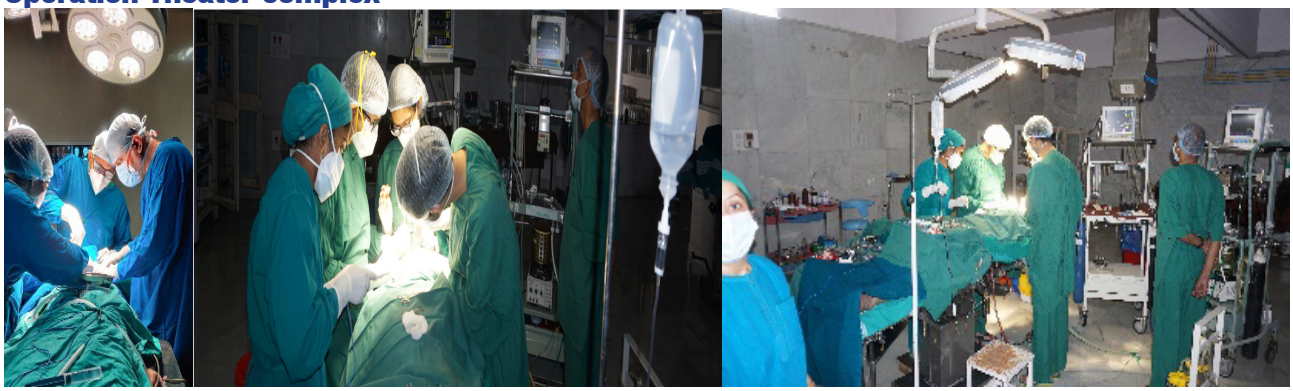
Skill & simulation lab

Museum

Computer assisted learning lab and learning Management system is utilised to share the content, assessment etc

Central sterile supply

Operation Theater complex



Seminal Hall

Record room

Library

Library Usage Statistics information

(a) Physical Walk in's:

Sl No.	Particulars	UG Students	PG Students	Staff/ Ph.D	Alumni/ Visitor/ Foreigner	Total
1.	Number of Books referred	598	253	13	-	864
2.	Number of Journals referred	3	62	24	-	89
3.	Number of books issued	791	76	10	-	877
4.	Number of books returned	796	67	6	-	869
	Total referred of Library	2188	458	53	-	2699
USERS CATEGORY						
1.	Number of reference users	456	160	7	-	623
2.	Number of Journals users	3	57	18	-	78
3.	Number of borrowers	355	27	2	-	384
4.	Number of internet users	249	209	242	152	852
Total Number of users		1063	0453	269	152	1937
Number of Personal book users		1502				
Total Users of Library		3439				

JSS DENTAL COLLEGE AND HOSPITAL, MYSURU

First year MDS 2023-24 students list

Sl.no	Name	Department	score	rank	Quota	Category
1	Dr. DEEPTI GOKLANI	CONSERVATIVE	483	2864	PS	GEN
2	Dr. SHAIMA MISBAH SHAFIQ	CONSERVATIVE	375	6277	NR	GEN
3	Dr. V.HAMSINI	CONSERVATIVE	428	4385	PS	GEN
4	Dr. YAZHINI S	CONSERVATIVE	507	2309	PS	OBC
5	Dr. SOUNDARYA SHAW	OMFS	341	7785	NR	GEN
6	Dr. SAMYAH SHEIKH DASTAGIR KOTA	OMFS	255	13063	NR	OBC
7	Dr. AKSHAYA S	OMFS	517	2104	PS	OBC
8	Dr. TANYA BAIJAL	OMFS	613	561	PS	GEN
9	Dr. RITU B	OMR	211	16278	PS	OBC
10	Dr. DURGA M V	ORTHODONTICS	525	1917	PS	GEN
11	Dr. MERLYN TERESA KURIAN	ORTHODONTICS	508	2284	PS	GEN
12	Dr. YASHMIN P	ORTHODONTICS	542	1585	PS	GEN

13	Dr. MUSKAN SALGIA	ORTHODONTICS	268	12148	NR	GEN
14	Dr. PRAMADWARA KUMAR	PEDIATRIC	323	8733	PS	GEN
15	Dr. ABHINAYA ANANTHAKUMAR	PEDIATRIC	373	6396	PS	GEN
16	Dr. SRI SHEELA RAANI D	PEDIATRIC	355	7127	PS	OBC
17	Dr. BATTU BHANU TEJA	PEDIATRIC	349	7434	PS	GEN
18	Dr. MUSKAN AGGARWAL	PERIODONTOLOGY	217	15905	PS	GEN
19	Dr. RAKSHITHA S	PERIODONTOLOGY	243	13930	PS	OBC
20	Dr. M S NITHYASHREE	PERIODONTOLOGY	297	10278	PS	GEN
21	Dr. AMISHAA JALAN	PERIODONTOLOGY	457	3567	KEA	GEN
22	Dr. PRAGYA LAHA	PROSTHODONTICS	477	3038	PS	GEN
23	Dr. ELAKSHI GARG	PROSTHODONTICS	459	3480	PS	GEN
24	Dr. TATIKONDA SUPRIYA	PROSTHODONTICS	464	3378	PS	GEN
25	Dr. MADHUMITA RAJU PILLAI	PROSTHODONTICS	469	3236	PS	GEN
26	Dr. MANCHANDA JASMEET SINGH HARVINDER SINGH	PROSTHODONTICS	520	2029	PS	GEN
27	Dr. GADE VAISHNAVI CHANDRASHEKHAR	PUBLIC HEALTH DENTISTRY	140	21180	PS	OBC

Merit Students of I BDS 2023-24

Sl. No	Students Name	Gender	Nationality	Category	State	NEET Roll.no	Score	Rank No
1	AAYUSH MATHAI	Male	Indian	Gen	Kerala	2816030266	265	507987
2	ABHISHEK KUMAR	Male	Indian	OBC	Bihar	2603100888	266	504614
3	ADITI PATHOLE	Female	Indian	Gen	Karnataka	2712280441	288	449300
4	ADITI S DESHPANDE	Female	Indian	Gen	Karnataka	2703110162	242	576113
5	AFEEFA FATHIMA	Female	Indian	OBC	Kerala	2816090108	346	322193
6	AFRAH ZUNAIRAH	Female	Indian	OBC	Karnataka	2708080196	140	993208
7	AISHA LUTHRA	Female	Indian	Gen	Maharashtra	3118220345	141	988320
8	AKSHAYA KRISHNAN	Female	Indian	OBC	Karnataka	2712140187	109	1202039
9	AL WASBIR LASKAR	Male	Indian	Gen	Assam	1403070472	171	835766
10	ALIYA BANU	Female	Indian	OBC	Karnataka	2708120265	112	1177975
11	ANKITA G DHANYA	Female	Indian	Gen	Karnataka	2712250039	214	666858
12	AROOSA UMER KHAN	Female	Indian	OBC	Karnataka	2708050435	213	669092
13	ARUNDHATHI R NATH	Female	Indian	OBC	Kerala	2809190064	231	608415
14	ARYA NAIR R	Female	Indian	Gen	Kerala	2708090075	258	528497
15	AYUSHI NIRANJAN	Female	Indian	Gen	Uttar Pradesh	4406020580	260	523732
16	BHOOMI BASAVARAJ THAKALENNAVAR	Female	Indian	OBC	Karnataka	2701070377	123	1101649
17	BHOOMIKA GOWDA H P	Female	Indian	OBC	Karnataka	2708050389	134	1032495
18	BHOOMIKA JAIN	Female	Indian	Gen	Karnataka	2725020266	330	353219
19	CHAITHRA M S	Female	Indian	OBC	Karnataka	2708060202	246	561862
20	CHETHANA S	Female	Indian	Gen	Karnataka	2712380150	245	567062
21	CHIRANJEEVI M KORADHANYAMATH	Male	Indian	Gen	Karnataka	2712020120		650118

Sl. No	Students Name	Gender	Nation-ality	Cate-gory	State	NEET Roll.no	Score	Rank No
22	D. SHIVANI SINGH	Female	Indian	Gen	Karnataka	2712060190	147	957235
23	DAMARAPATI NAGA PRIYA	Female	Indian	OBC	Andhra Pradesh	1204010957	196	731481
24	DAVIS MANUVEL P WIL-SON	Male	Indian	Gen	Kerala	2808050171	140	991039
25	DEVIKA M	Female	Indian	OBC	Karnataka	2708120047	190	755030
26	DHANANJAY O	Male	Indian	OBC	Karnataka	2708080037	234	601213
27	DHANUSH K M	Male	Indian	OBC	Karnataka	2707030438	268	501845
28	DHANUSHA DENNIS	Female	Indian	Gen	Kerala	2812030006	353	308645
29	ESHWAR PRASAD N	Male	Indian	SC	Karnataka	2707010436	237	589613
30	FATHIMA TEZIL	Female	Indian	OBC	Kerala	2808080106	441	174444
31	GANESH MS	Male	Indian	OBC	Karnataka	2725010069	398	233071
32	GOURI THEERTHA	Female	Indian	Gen	Kerala	2816040093	165	864926
33	HIMA BINDU C J	Female	Indian	OBC	Karnataka	2725020170	185	774525
34	ISHA U	Female	Indian	OBC	Karnataka	2707100240	222	639911
35	ISHANI DAS	Female	Indian	Gen	Odisha	3604190165	177	810039
36	JAEDON JOHANAN LYNRAH	Male	Indian	ST	Meghalaya	3301050048	121	1111308
37	JAHAAN VOHRA	Male	Indian	Gen	Punjab	3804010450	150	936787
38	KALPITHA PRAKASH	Female	Indian	Gen	Karnataka	2722010009	310	397784
39	KAMEEL AHMED KHAN	Male	Indian	OBC	Karnataka	2708040065	210	681394
40	KANAN AGARWAL	Female	Indian	Gen	Gujarat	3905020462	316	383678
41	KEVIN JOHN THALIATH	Male	Indian	Gen	Kerala	2803230035	280	468890
42	KOGILASEETHALAKSHMI	Female	OCI	Gen	Tamil Nadu	9906010287	152	928385
43	KRUTHIKA L	Female	Indian	SC	Karnataka	2708020397	134	1031459

Sl. No	Students Name	Gender	Nation-ality	Cate-gory	State	NEET Roll.no	Score	Rank No
44	KUSHAL KUMAR V	Male	Indian	OBC	Karnataka	2708040458	171	837419
45	LAMIYA HUDA	Female	Indian	OBC	Karnataka	2708040252	290	443194
46	MADHURIKA U	Female	Indian	OBC	Tamil Nadu	4120040027	413	211199
47	MALVIKA MANOJ	Female	Indian	OBC	Kerala	2804030251	152	927633
48	MANAAL MOHAMMADI	Female	Indian	Gen	Karnataka	2711020275	147	953481
49	MANASVINI SHARMA	Female	Indian	Gen	Karnataka	2708060228	178	805479
50	MARUR MAHATHI	Female	Indian	Gen	Andhra Pradesh	1205010089	340	333377
51	MASAPOGU SATYA RAJU DEVARSHINI	Female	Indian	SC	Maharashtra	3111100369	125	1084528
52	MAVISHA	Female	Indian	Gen	Haryana	2306100255	259	526802
53	MEGHANASHREE R	Female	Indian	OBC	Karnataka	2708010352	174	824393
54	MHASINEI SESA	Female	Indian	ST	Nagaland	3502030206	274	483457
55	MIZBA KHAN	Female	Indian	OBC	Karnataka	2708020486	112	1179470
56	MOHAMMED ASFAAN A	Male	Indian	OBC	Karnataka	2708010367	137	1010253
57	MOHAMMED YUSUF SAYEEQ AHMED	Male	Indian	OBC	Karnataka	2708070252	125	1085524
58	NAJA M K	Female		OBC	Kerala		122	1105980
59	PANNAGA G K	Female	Indian	OBC	Karnataka	2708120109	261	519212
60	PRAKRUTHE S M	Female	Indian	OBC	Tamil Nadu	4130010445	187	765407
61	PRAMOD BHUTE	Male	Indian	Gen	Karnataka	2701010072	202	708879
62	PRANAV K M	Male	Indian	Gen	Kerala	2816020178	139	998284
63	PRANJAL KALWANI	Female	Indian	Gen	Uttar Pradesh	4453010165	205	698818
64	PREETHI H S	Female	Indian	OBC	Karnataka	2708080141	123	1103241
65	PREKSHA RAJEEV	Female	Indian	OBC	Karnataka	2708100049	183	783785

Sl. No	Students Name	Gender	Nation-ality	Cate-gory	State	NEET Roll.no	Score	Rank No
66	PREMKUMAR T M	Male	Indian	SC	Karnataka	2713020043	200	716225
67	RAJESHWARI D J	Female	Indian	OBC	Karnataka	2708020377	117	1144343
68	RAKSHITHA M S	Female	Indian	OBC	Karnataka	2725010583	129	1061855
69	RAMYA NILKANT KAMBLE	Female	Indian	SC	Karnataka	2708060165	174	822872
70	RANJITHA N	Female	Indian	Gen	Karnataka	2712410086	156	908824
71	RANYA KHAN	Female	Indian	OBC	Karnataka	2708140207	165	862732
72	RUMANA AFREEN KHAZI	Female	Indian	OBC	Karnataka	2708040411	142	980723
73	SAFA REEM	Female	Indian	OBC	Karnataka	2708010475	365	286773
74	SAISHRUTI	Female	Indian	Gen	Tamil Nadu	4101310107	162	877727
75	SANGEETHA D K	Female	Indian	OBC	Karnataka	2711050330	130	1053504
76	SHAHINA QAISER	Female	Indian	Gen	Jharkhand	2602010929	418	204194
77	SHANSHUNG CHAWUNG	Male	Indian	ST		3201120191	150	940975
78	SHIVAM SUNIL VERNEKAR	Male	Indian	OBC	Karnataka	2707020598	194	738802
79	SHOBHIT PHULWANI	Male	Indian	Gen	Delhi	2001190130	199	720406
80	SIVAGAMI	Female	Indian	Gen	Tamil Nadu	2712250465	295	431523
81	SOWJANYA S	Female	Indian	Gen	Karnataka	2708020263	186	771699
82	SRI HARINI R.	Female	Indian	OBC	Tamil Nadu	4102090337	374	272455
83	SUHAS R MATALE	Male	Indian	Gen-EWS	Karnataka	2707150326	305	286755
84	SWAROOP S	Male	Indian	OBC	Karnataka	2708010867	209	682578
85	SYED RAZEEN	Male	Indian	Gen	Karnataka	2708010631	246	562976
86	TANISHA HANNAN	Female	Indian	OBC	Karnataka	2708120303	130	1052829
87	THOSITA SUBRAMANI	Female	Indian	Gen	Tamil Nadu	4130010463	245	564904

Sl. No	Students Name	Gender	Nation-ality	Cate-gory	State	NEET Roll.no	Score	Rank No
88	USHA RANI BISWAS	Female	Indian	SC	West Bengal	3903870199	207	689241
89	V DEEKSHA	Female	Indian	OBC	Tamil Nadu	4108010740	289	447077
90	VAANI AGARWAL	Female	Indian	Gen	West Bengal	3905040561	481	128377
91	VAISHNAVI M KALLAN-NAVAR	Female	Indian	Gen	Karnataka	2704010687	231	609390
92	VAISHNAVI SATISH	Female	Indian	Gen	Karnataka	2708040178	201	712975
93	VARSHINI M J	Female	Indian	OBC	Karnataka	2725030096	116	1151939
94	VENKATT NARAYANI R	Female	Indian	OBC	Tamil Nadu	4108030611	184	779240
95	VIDHI JAIN	Female	Indian	Gen	Karnataka	2708090171	204	703351
96	YUGA KESTUR K	Female	Indian	Gen	Karnataka	2708030511	265	508667
97	ZAARA M	Female	Indian	OBC	Tamil Nadu	4130010534	107	1215837
98	ZOYA SABREEN SHAKIB	Female	Indian	OBC	Karnataka	2708020094	232	604956
99	ZUHA FATHIMA	Female	Indian	OBC	Karnataka	2708010376	348	318107
100	ZUNAIRA AZEEMA	Female	Indian	OBC	Karnataka	2708030104	121	1110985

PhD Awarded

Sl no	Name	Date
1	Dr. Ambikathanaya U.K.	14.03.2024
2	Dr Pardeep S	15.04.2024

Conference / Workshop attended by the faculty from June 2023 to June 2024

Name of the Faculty	Details	Department
Dr Maurya M, Lecturer	Natioanl level CDE on “Simulation in Dentistry” , Mathrusri Ramabai Ambekar Dental College & Hospital, Bengaluru, 1st June 2023	Public Health Dentistry
Dr Anupama C, Lecturer	National Undergraduate students conference Anveshan 2023, Mathrusri Ramabai Ambekar Dental College & Hospital, Bengaluru, 3rd to 4th June 2023	Prosthodontics and Crown & Bridge
Dr Girish Kumar I, Lecturer	International Lecture on Standard styles and methods in research article writing, Dept of Research & Publications, A2Z Edulearning Hub LLP, 5th June 2023	Orthodontics & Dentofacial Orthopedics
Dr Girish Kumar I, Lecturer	International Lecture on Fundamentals of blockchain technology, Dept of Research & Publications, A2Z Edulearning Hub LLP, 7th June 2023	Orthodontics & Dentofacial Orthopedics
Dr Girish Kumar I, Lecturer	Three Day training on Research writing and Publications, Dept of Research & Publications, A2Z Edulearning Hub LLP, 8th to 10th June 2023	Orthodontics & Dentofacial Orthopedics
Dr Maurya M, Lecturer	Virtual workshop on Problem Solving Exercises for Public Health Dentists, Dept of Public Health Dentistry in association with Yenepoya Dental Education Unit (YEN-DEU), 20th June 2023	Public Health Dentistry
Dr Vidya G D, Reader	ISPRP Webinar series on 3D printing in dentistry - technical and clinical aspects by Mr.Santhosh Kumar Balivada and Dr Raghuwar Dayal Singh, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 25th June 2023	Oral Pathology & Microbiology
Dr Anitha S, Reader	ISPRP Webinar series on 3D printing in dentistry - technical and clinical aspects by Mr.Santhosh Kumar Balivada and Dr Raghuwar Dayal Singh, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 25th June 2023	Periodontology
Dr Parinitha M S, Reader	ISPRP Webinar series on 3D printing in dentistry - technical and clinical aspects by Mr.Santhosh Kumar Balivada and Dr Raghuwar Dayal Singh, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 25th June 2023	Conservative Dentistry & Endodontics
Dr Vidya G Doddawad, Reader	Online Publication workshop on Topic: Becoming a more competent academic writer, Wolters Kluwer and Dept of Pediatric and Preventive Dentistry, College of Dental Science, Amargadh, Bhavnagar, 27th June 2023	Oral Pathology & Microbiology
Dr Thippeswamy H M, Reader Dr Sushma R, Lecturer	2nd AIMST International Dental E Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia, 7th to 9th July 2023	Public Health Dentistry
Dr Vidya G D, Reader, Dr Sreeshyla H S, Lecturer	ISPRP Webinar series on 3D printing in dentistry - technical and clinical aspects by Mr.Santhosh Kumar Balivada and Dr Raghuwar Dayal Singh, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 25th June 2023	Conservative Dentistry & Endodontics

Name of the Faculty	Details	Department
Dr Parinitha M S, Reader	ISPRP Webinar series on 3D printing in dentistry - technical and clinical aspects by Mr.Santhosh Kumar Balivada and Dr Raghuwar Dayal Singh, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 25th June 2023	Conservative Dentistry & Endodontics
Dr Ashwini T S, Professor	Online Publication workshop on Topic: Becoming a more competent academic writer, Wolters Kluwer and Dept of Pediatric and Preventive Dentistry, College of Dental Science, Amargadh, Bhavnagar, 27th June 2023	Conservative Dentistry & Endodontics
Dr Anupama C, Lecturer	Dental Reach Dental Divas Summit Season 3, Featured in Top 15 International Dental Magazines, Publications and Journals in 2023, 1st to 2nd July 2023	Prosthodontics and Crown & Bridge
Dr Seema Deshmukh, Reader	Dental Reach Dental Divas Summit Season 3, Featured in Top 15 International Dental Magazines, Publications and Journals in 2023, 1st to 2nd July 2023	Pediatric & Preventive Dentistry
Dr Premalatha B R, Reader, Dr Shreeshlya H S, Lecturer, Dr Priyanka Nitin, Lecturer	Dental Reach Dental Divas Summit Season 3, Featured in Top 15 International Dental Magazines, Publications and Journals in 2023, 1st to 2nd July 2023	Oral Pathology & Microbiology
Dr Parinitha M S, Lecturer	Live Webinar on Prevention for life: Caries free at all ages by Donna Brogan, USA , CAPP, 3rd July 2023	Conservative Dentistry & Endodontics
Dr Ravi M B, Reader, Dr Nanditha Kumar M, Reader, Dr Meenakshi S, Lecturer, Dr Anupama C, Lecturer, Dr Sowmya S, Lecturer	2nd International Dental E-Conference AIDEC 2023, AIMST University, Malaysia , 7th to 9th July 2023	Prosthodontics and Crown & Bridge
Dr Pratibha Shashikumar, Reader	Webinar on “The Importance of the phenotype in Esthetic Mucogingival Surgery”, Sinhgad Dental College & Hospital, Pune, 14th July 2023	Periodontology
Dr Girish Kumar I, Lecturer	Three days workshop on Basics of SEM using Smart - PLS, Dept of Research & Publications, A2Z Edulearning Hub LLP, 20th to 22nd July 2023	Orthodontics & Dentofacial Orthopedics
Dr Sowmya S, Lecturer, Dr Kathyayini C P, Lecturer	1st Geriatric-Emergency Medicine CME 2023, JSS Medical College, JSS AHER, Mysuru, 22nd July 2023	Prosthodontics and Crown & Bridge
Dr Shivananda S, Reader	Advance GCP training and safety reporting workshop title: ICH, GCP, NDCT 2019, Pharmacovigilance and safety reporting, Clinical Trail and Training Centre in collaboration with Indian Society for Clinical Research, 22nd July 2023	Oral & Maxillofacial Surgery
Dr Parinitha M S, Lecturer	ISPRP Webinar Series on “CBCT: a useful tool in interdisciplinary dentistry” by Dr (Prof) Junaid Ahmed, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 23rd July 2023	Conservative Dentistry & Endodontics

Name of the Faculty	Details	Department
Dr Anitha Subbappa	ISPRP Webinar Series on "CBCT: a useful tool in interdisciplinary dentistry" by Dr (Prof) Junaid Ahmed, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 23rd July 2023	Peridontology
Dr Nanditha Kumar M, Reader, Dr Sowmya S, Lecturer	ISPRP Webinar Series on "CBCT: a useful tool in interdisciplinary dentistry" by Dr (Prof) Junaid Ahmed, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 23rd July 2023	Prosthodontics and Crown & Bridge
Dr Pradeep S, Lecturer	7th International Conference on Corticobasal Implants, Novatel Goa Dona Sylvia Resort, Goa, India, 23rd to 25th July 2023	Orthodontics & Dentofacial Orthopedics
Dr Maurya M, Lecturer	CDE / Workshop on Digital Health Technology Solution for Tobacco Cessation, ITS Dental College, Ghaziabad, 27th July 2023	Public Health Dentistry
Dr Vinutha Manjunath	for contributing and participating in the Oral Hygiene Day 2023, Indian Society of Periodontology, Agusut 2023	Conservative Dentistry & Endodontics
Dr Shreeshyla H S, Lecturer, Dr Priyanka Nitin, Lecturer	for contributing and participating in the Oral Hygiene Day 2023, Indian Society of Periodontology, Agusut 2023	Oral Pathology & Microbiology
Dr Sheela Kumar G, Prof & HOD, Dr Suman Basavaraju, Professor, Dr Anitha S, Reader	for contributing and participating in the Oral Hygiene Day 2023, Indian Society of Periodontology, August 2023	Periodontology
Dr Paras Mull J, Reader	International Lecture and Hands on workshop on "Full Coverage Crowns: Restorations for deciduous & permanent teeth in the developing dentition", SIG, Dental Cariology in association with Dept of Pediatric & Preventive Dentistry, JSS Dental College and Hospital & Edelweiss Dentistry Mysuru, 17th August 2023	Conservative Dentistry & Endodontics
Dr B Nandlal, Prof. & HOD, Dr Raghavendra Shanbhog, Reader, Dr Seema Deshmukh, Reader	International Lecture and Hands on workshop on "Full Coverage Crowns: Restorations for deciduous & permanent teeth in the developing dentition", SIG, Dental Cariology in association with Dept of Pediatric & Preventive Dentistry, JSS Dental College and Hospital & Edelweiss Dentistry Mysuru, 17th August 2023	Pediatric and Preventive Dentistry
Dr Nanditha Kumar, Reader	Hands on course on Ceramic Veneers for Aesthetics and Function, 32nd Annual Conference of the Indian Academy of Aesthetic and Cosmetic Dentistry, 18th August 2023	Prosthodontics and Crown & Bridge
Dr Anupama C, Lecturer	IISRR International Webfest on Emergence of artificial intelligence in academia & daily life, Indian Institute of Social Reform & Research, West Bengal, 19th August 2023	Prosthodontics and Crown & Bridge

Name of the Faculty	Details	Department
Dr Annapoorna B M, Prof & HOD, Dr Ashwini T S, Professor, Dr Paras Gehlot, Reader, Dr Vinutha Manjunath, Reader, Dr Parinitha M S, Reader, Dr Ambikathanaya U K, Lecturer	32nd Annual Conference of the Indian Academy of Aesthetic and Cosmetic Dentistry, Indian Academy of Aesthetic and Cosmetic Dentistry (IAACD), 18th & 20th August 2023	Conservative Dentistry & Endodontics
Dr Seema Deshmukh, Reader	32nd Annual Conference of the Indian Academy of Aesthetic and Cosmetic Dentistry, Indian Academy of Aesthetic and Cosmetic Dentistry (IAACD), 18th & 20th August 2023	Pediatric and Preventive Dentistry
Dr Anitha S, Reader	32nd Annual Conference of the Indian Academy of Aesthetic and Cosmetic Dentistry, Indian Academy of Aesthetic and Cosmetic Dentistry (IAACD), 18th & 20th August 2023	Periodontology
Dr Anupama C, Lecturer	IASR Pre Conference workshop on Forensics to protect the Vulnerable: An Universal approach, IASR, New Delhi in collaboration with AFOHR, Turin, Italy, 24th August 2023	Prosthodontics and Crown & Bridge
Dr Anupama C, Lecturer	14th IASR International Conference on Forensic Science, International Association of Scientists & Researchers, Delhi, 24th to 27th August 2023	Prosthodontics and Crown & Bridge
Dr Parinitha M S, Reader	ISPRP webinar seires on Interdisciplinary treatment approach to complex cases in Restorative dentistry Dr Arindam Dutta, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 27th August 2023	Conservative Dentistry & Endodontics
Dr Nanditha Kumar, Reader, Dr Anupama C, Lecturer	ISPRP webinar seires on Interdisciplinary treatment approach to complex cases in Restorative dentistry Dr Arindam Dutta, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 27th August 2023	Prosthodontics and Crown & Bridge
Dr Seema Deshmukh, Reader, Dr Chanchala H P, Lecturer, Dr Indira M D, Lecturer	Faculty Development Program on Training the Teachers, Indian Society of Pedodontics & Preventive Dentistry (ISPPD) in association with Subharti Dental College & Hospital, SVSU, Meerut, 28th to 29th August 2023	Pediatric and Preventive Dentistry
Dr Manjula S, Reader, Dr Deepa B V, Lectuer	Faculty Development Program on Training the Teachers, Indian Society of Pedodontics & Preventive Dentistry (ISPPD) in association with Subharti Dental College & Hospital, SVSU, Meerut, 28th to 29th August 2023	Oral & Maxillofacial Surgery
Dr Girish M S, Reader, Dr Indira M D, Lecturer, Dr Rashmi S, Lectuer	OXIS studies - Dissemination workshop, Sri Ramachandra Institute of Higher Education and Research, Chennai, 30th August 2023	Pediatric and Preventive Dentistry
Dr Vinutha M, Reader	Hands on workshop on Handling diastemas and dark triangles - The bioclear way by Dr Pratiek Gupta, 1st Style Italiano Esthetic Restorative Dentistry Conference, Jio World Convention Centre, Mumbai, 2nd to 3rd August 2023	Conservative Dentistry & Endodontics

Name of the Faculty	Details	Department
Dr Vinutha M, Reader	Hands on workshop on Espresso posterior lines by Prof Angelo Putignano, 1st Style Italiano Esthetic Restorative Dentistry Conference, Jio World Convention Centre, Mumbai, 2nd to 3rd August 2023	Conservative Dentistry & Endodontics
Dr Vinutha M, Reader	Hands on workshop on Mastering the class 4 restoration - Tips & Techniques by Dr Prashant Hatkar, 1st Style Italiano Esthetic Restorative Dentistry Conference, Jio World Convention Centre, Mumbai, 2nd to 3rd August 2023	Conservative Dentistry & Endodontics
Dr Paras Mull Gehlot, Reader	Hands on workshop on Plan-prep-scan minimal invasion maximum esthetics by Dr Deepil Mehta, 1st Style Italiano Esthetic Restorative Dentistry Conference, Jio World Convention Centre, Mumbai, 2nd to 3rd August 2023	Conservative Dentistry & Endodontics
Dr Paras Mull Gehlot, Reader, Dr Vinutha M, Reader	Hands on workshop on Posterior complex reconstruction steps 1,2,3,4 by Dr Valentin Vervack, 1st Style Italiano Esthetic Restorative Dentistry Conference, Jio World Convention Centre, Mumbai, 2nd to 3rd August 2023	Conservative Dentistry & Endodontics
Dr Paras Mull Gehlot, Reader, Dr Vinutha M, Reader	Hands on workshop on smile reconstruction with simplified approach by Dr Osama Shaalan, 1st Style Italiano Esthetic Restorative Dentistry Conference, Jio World Convention Centre, Mumbai, 2nd to 3rd August 2023	Conservative Dentistry & Endodontics
Dr Paras Mull Gehlot, Reader, Dr Vinutha M, Reader	for participation in Scientific sessions , 1st Style Italiano Esthetic Restorative Dentistry Conference, Jio World Convention Centre, Mumbai, 2nd to 3rd August 2023	Conservative Dentistry & Endodontics
Dr Sheela Kumar G, Prof & HOD, Dr Anitha S, Reader, Dr Pratibha Shashikumar, Reader, Dr Vidya Priyadarshini D S, Reader	Online participation - Faculty & Practitioner category in the International Dentists Convention & 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology & Implantology, Faculty of Dental Sciences, King Grorge's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Lucknow, UP, 6th to 9th September 2023	Periodontology
Dr Sheela Kumar G, Prof & HOD	One day Scientific deliverations of Periosakthi 2023, Dept of Periodontics, Adhiparasakthi Dental College and Hospital, Melmaruvathur, 8th September 2023	Periodontology
Dr Sanjay C J, Reader	Faculty Development Program on Enriching Research with the Research analytical tools , IQAC, JSS AHER, Mysuru, 11th, 13th and 15th September 2023	Oral Medicine & Radiology
Dr Parinitha M S, Reader	Faculty Development Program on Enriching Research with the Research analytical tools , IQAC, JSS AHER, Mysuru, 11th, 13th and 15th September 2023	Conservative Dentistry & Endodontics
Dr Bhagyalakshmi A, Reader	57th Indian Orthodontic Conference , Swami Vivekanand Subharti University, Meerut, 15th to 17th September 2023	Orthodontics & Dentofacial Orthopedics

Name of the Faculty	Details	Department
Dr Thippeswamy H M, Reader, Dr Sunitha S, Reader, Dr. Maurya M, Lecturer, Dr Sushma R, Lecturer	Faculty Development Program on Program and Course outcome mapping and Analysis in Dental Education, DEU, CCLPE, JSS Dental College and Hospital, Mysuru, 20th and 21st September 2023	Public Health Dentistry
Dr Sunil Tejaswi K L, Reader, Dr Parinitha M S, Reader, Dr Suneeth Shetty, Reader, Dr Vinutha M, Reader, Dr Ambikathanaya U K, Lecturer	Faculty Development Program on Program and Course outcome mapping and Analysis in Dental Education, DEU, CCLPE, JSS Dental College and Hospital, Mysuru, 20th and 21st September 2023	Conservative Dentistry & Endodontics
Dr Sheela Kumar G, Prof & HOD, Dr Anitha S, Reader, Dr Pratibha Shashikumar, Reader	Faculty Development Program on Program and Course outcome mapping and Analysis in Dental Education, DEU, CCLPE, JSS Dental College and Hospital, Mysuru, 20th and 21st September 2023	Periodontology
Dr Raghavendra Shanbhog, Reader, Dr Seema Deshmukh, Reader, Dr Girish M S, Reader, Dr Chanchala H P, Lecturer, Dr Indira M D, Lecturer, Dr Rashmi S, Lecturer	Faculty Development Program on Program and Course outcome mapping and Analysis in Dental Education, DEU, CCLPE, JSS Dental College and Hospital, Mysuru, 20th and 21st September 2023	Pediatric & Preventive Dentistry
Dr Karthikeya Patil, Prof & HOD, Dr Mahesh K P, Reader, Dr Nagabhushana D, Reader, Dr Sanjay C J, Reader-	Faculty Development Program on Program and Course outcome mapping and Analysis in Dental Education, DEU, CCLPE, JSS Dental College and Hospital, Mysuru, 20th and 21st September 2023	Oral Medicine & Radiology
Dr Ravi M B, Reader, Dr Anupama C, Lecturer, Dr Sowmya S, Lecturer, Dr Meenakshi S, Lectuer	Faculty Development Program on Program and Course outcome mapping and Analysis in Dental Education, DEU, CCLPE, JSS Dental College and Hospital, Mysuru, 20th and 21st September 2023	Prosthodontics and Crown & Bridge
Dr Nitin V Muralidhar, Reader, Dr Suma S, Reader, Dr Pradeep S, Lecturer, Dr Girish Kumar I, Lecturer	Faculty Development Program on Program and Course outcome mapping and Analysis in Dental Education, DEU, CCLPE, JSS Dental College and Hospital, Mysuru, 20th and 21st September 2023	Orthodontics & Dentofacial Orthopedics
Dr Sujeeth Kumar Shetty, Prof & HOD, Dr Sathish R, Professor, Dr Shivanand S, Reader, Dr Shyam Sundar S, Reader, Dr Deepa B V, Lecturer	Faculty Development Program on Program and Course outcome mapping and Analysis in Dental Education, DEU, CCLPE, JSS Dental College and Hospital, Mysuru, 20th and 21st September 2023	Oral & Maxillofacial Surgery

Name of the Faculty	Details	Department
Dr Usha Hegde, Prof & HOD, Dr Vidya G D, Reader, Dr Premalatha B R, Reader Dr Shreeshyla H S, Lecturer, Dr Priyanka Nitin, Lecturer	Faculty Development Program on Program and Course outcome mapping and Analysis in Dental Education, DEU, CCLPE, JSS Dental College and Hospital, Mysuru, 20th and 21st September 2023	Oral Pathology & Microbiology
Dr Shreeshyla H S, Lecturer	ISPRP Webinar series on Soft tissue augmentation in implant dentistry by Dr Mahantesha S, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 24th September 2023	Oral Pathology & Microbiology
Dr Anupama C, Lectuer	ISPRP Webinar series on Soft tissue augmentation in implant dentistry by Dr Mahantesha S, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 24th September 2023	Prosthodontics and Crown & Bridge
Dr Sheela Kumar G, Prof & HOD, Dr Suman Basavaraju, Professor, Dr Anitha S, Reader, Dr Pratibha Shashikumar, Reader, Dr Vidya Priyadarshini, Reader, Dr Aruna G, Lecturer	Guest Lecture on Deciphering the Endo perio nexus, Dept of Periodontology, JSS DCH, September 2023	Periodontology
Dr Suma S, Reader	Research Database and Analytical Tools: Way to enriching research, IQAC, JSS AHER, Mysuru, 20th, 22nd and 26th September 2023	Orthodontics & Dentofacial Orthopedics
Dr Anitha S, Reader	ISPRP Webinar series on Interdisciplinary treatment approach to complex cases in Restorative Dentistry by Dr Arinadam Dutta, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 27th September 2023	Periodontology
Dr Annapoorna, Prof & HOD	31st IESCON 2023 The National Conference of the Indian Endodontic Society, IESCON, 29th September to 1st October 2023	Conservative Dentistry & Endodontics
Dr Sheela Kumar G, Professor & HOD, Dr Avinash B S, Reader	Dental Screening and Awareness programme for General Public, Lions Club of Mysore Palace City, 7th October 2023	Periodontology
Dr Maurya M, Lecturer	How to improve transparency in Systematic literature reviews using Prisma guidelines, Yenepoya Research Center, Yenepoya Dental Education Unit, Yenepoya Dental College & Central Library, 10th October 2023	Public Health Dentistry
Dr Seema Deshmukh, Reader	Virtual International Dental Education (VIDYEN) Pre conference course on Innovations in Assessment Methods - From Principles to Practice, DEU of Dr D Y Patil Dental College & Hospital, Pimri, Pune, Yenepoya Dental Education Unit (Yen-DEU), Yenepoya Dental College, 10th October 2023	Pediatric and Preventive Dentistry

Name of the Faculty	Details	Department
Dr Seema Deshmukh, Reader	Virtual International Dental Education (VIDYEN) Pre conference course on OSCE, DEU of Dr D Y Patil Dental College & Hospital, Pimri, Pune, Yenepoya Dental Education Unit (Yen-DEU), Yenepoya Dental College, 10th October 2023	Pediatric and Preventive Dentistry
Dr Seema Deshmukh, Reader	Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC), 10th to 12th October 2023	Pediatric and Preventive Dentistry
Dr Anitha S, Reader	Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC), 10th to 12th October 2023	Periodontology
Dr Ashwini T S, Professor	Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC), 10th to 12th October 2023	Conservative Dentistry and Endodontics
Dr Indira M D, Lecturer	Workshop on Good Clinical Practice (GCP), NDCT and Critical Thinking, Centre for Clinical Research Excellence (CCRE), 12th October 2023	Pediatric and Preventive Dentistry
Dr Sunila B S, Reader	16th International Medical Education Conference (IMEC 2023), International Medical University, Malaysia, 13th to 15th October 2023	Prosthodontics and Crown & Bridge
Dr Vidya Doddawad, Reader	One day workshop on IP-Patents, School of Life Sciences, JSS AHER, Mysuru in association with Karnataka State Council for Science and Technology, Bangalore, 13th October 2023	Oral Pathology & Microbiology
Dr Ashwini T S, Professor	National Consultation - V on Interprofessional approaches to Medication Reconcilliation: Key to patient safety, M-FIILIPE and Dr T M A Pai Endowment Chair in IPE and IPP, Manipal Academy of Higher Education, Manipal, 15th October 2023	Conservative Dentistry and Endodontics
Dr Bhagyalakshmi A	National Consultation - V on Interprofessional approaches to Medication Reconcilliation: Key to patient safety, M-FIILIPE and Dr T M A Pai Endowment Chair in IPE and IPP, Manipal Academy of Higher Education, Manipal, 15th October 2023	Orthodontics & Dentofacial Orthopedics
Dr Parinitha M S, Reader, Dr Vinutha M, Reader, Dr Paras Gehlot, Reader	International Federation of Endodontic Associations - (IFEA) global symposium, World Endodontic Day, 16th October 2023	Conservative Dentistry and Endodontics
Dr Meenakshi S, Lecturer	Global Forum, Ain Shams University, Middle East and North Africa AIMER Regional Institute (ASU-MENA-FRI), 18th and 19th October 2023	Prosthodontics and Crown & Bridge
Dr Vidya Doddawad, Reader	CDE Program on Scientific writing & Research Grants, Dept of Oral & Maxillofacial Pathology, Royal Dental College, Palakkad, Kerala, 19th October 2023	Oral Pathology & Microbiology

Name of the Faculty	Details	Department
Dr Premalatha B R, Reader	International Forensic Forum 2023 on Exploring the interdisciplinary landscape of forensics, material science and medicine, Dept of Forensic Science, Sharada School of Allied Health Sciences, Sharada University, Greater Noida, India, 19th to 21st October 2023	Oral Pathology & Microbiology
Dr Anitha S, Reader	ISPRP Webinar series on Dental Practicality: A Multidirectional approach for comprehensive patient care by Dr Abhishek Parolia, ISPRP - Indian Society of Prosthodontics - Restorative-Periodontics, 22nd October 2023	Periodontology
Dr B Nandlal, Prof	Precision caries prevention symposium, Colgate Clinical Innovation Institute, 27th October 2023	Pediatric and Preventive Dentistry
Dr Indira M D, Lecturer	Aligner Training program , 44th ISPPD National Conference 2023, Ahmedabad, 27th to 29th 'October 2023	Pediatric and Preventive Dentistry
Dr Indira M D, Lecturer	Masterclass on Team building and leadership, 44th ISPPD National Conference 2023, Ahmedabad, 27th to 29th 'October 2023	Pediatric and Preventive Dentistry
Dr Indira M D, Lecturer	44th ISPPD 2023 National Conference - Ahmedabad , Netaji Subhash Chandra Convention Center, Karnavati University, Gujarat, 27th to 29th 'October 2023	Pediatric and Preventive Dentistry
Dr Brinda S Godhi, Reader	44th ISPPD 2023 National Conference - Ahmedabad , Netaji Subhash Chandra Convention Center, Karnavati University, Gujarat, 27th to 29th 'October 2023	Pediatric and Preventive Dentistry
Dr Shreeshyla H S, Lecturer	DST-SERB sponsored International Conference on Genetics and Epigenetics of cancer, Division of Biochemistry, Faculty of Life Sciences, JSS AHER, Mysuru, 30th & 31st October 2023	Oral Pathology & Microbiology
Dr Suman Basavaraju, Professor	Patent Exo, JSS Dental College & Hospital, Mysuru, 3rd to 4th November 2023	Periodontology
Dr H Jyothi Kiran, Professor	Patent Exo, JSS Dental College & Hospital, Mysuru, 3rd to 4th November 2023	Orthodontics & Dentofacial Orthopedics
Dr B Nandlal, Prof & HOD, Dr Prashanth S, Professor, Dr Seema Deshmukh, Reader, Dr Chanchala H P, Lecturer	Patent Exo, JSS Dental College & Hospital, Mysuru, 3rd to 4th November 2023	Orthodontics & Dentofacial Orthopedics
Dr Vidya G D, Reader	3rd World Dental and Facial Aesthetics Conference, Himachal Dental College, 3rd to 5th November 2023	Oral Pathology & Microbiology
Dr Sowmya S, Lecturer	Research Chronicle: A DST-SERB Sponsored workshop, Dept of Periodontology, JSS Dental College & Hospital, Mysuru, 7th & 8th November 2023	Prosthodontics and Crown & Bridge

Name of the Faculty	Details	Department
Dr Chandrashekar B R, Professor, Dr Thippeswamy H M, Reader, Dr Sunitha S, Reader, Dr Sushma R, Lecturer	Research Chronicle: A DST-SERB Sponsored workshop, Dept of Periodontology, JSS Dental College & Hospital, Mysuru, 7th & 8th November 2023	Public Health Dentistry
Dr Vidya G D, Reader, Dr Sreeshyla H S, Lecturer	Research Chronicle: A DST-SERB Sponsored workshop, Dept of Periodontology, JSS Dental College & Hospital, Mysuru, 7th & 8th November 2023	Oral Pathology & Microbiology
Dr Pratibha Shashikumar, Reader	Webinar on Connecting the Dot: Sugar, Diabetes and your Gums , SIG - Diabetes & Oral Care, JSS Dental College & Hospital in association with the Dept of Periodontology, JSS DCH, Mysuru, 10th November 2023	Periodontology
Dr Anupama C, Lecturer	Webinar on how to write a literature review, Sage, 15th November 2023	Prosthodontics and Crown & Bridge
Dr Sujeeth Kumar Shetty, Prof & HOD, Dr Saikrishna D, Professor, Dr Sathish R, Professor, Dr Sahith Kumar Shetty, Assoc Professor, Dr Manjula S, Reader, Dr Shyam Sundar S, Reader, Dr Shivananda S, Reader, Dr Chandan S N, Reader, Dr Harsharaj B S, Lecturer, Dr Deepa B V, Lecturer	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 16th November 2023	Periodontology
Dr Karthikeya Patil, Prof & HOD, Dr Mahima V G, Professor, Dr Jaishankar H P, Reader, Dr Mahesh K P, Reader, Dr Nagabhushana D, Reader, Dr Sanjay C J, Reader	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 16th November 2023	Oral Medicine & Radiology
Dr Shreeshyla H S, Lecturer	DST-SERB sponsored International Conference on Genetics and Epigenetics of cancer, Division of Biochemistry, Faculty of Life Sciences, JSS AHER, Mysuru, 30th to 31st ‘October 2023	Oral Pathology & Microbiology
Dr M R Dhakshaini, Principal	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 16th November 2023	Prosthodontics and Crown & Bridge

Name of the Faculty	Details	Department
Dr B Nandlal, Prof & HOD, Dr Prashanth S, Professor, Dr Seema Deshmukh, Reader, Dr Girish M S, Reader, Dr Indira M D, Lecturer, Dr Talwade Priyanka, Lecturer, Dr Raghavendra Shanbhog, Lecturer	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 16th November 2023	Pediatric & Preventive Dentistry
Dr Usha Hegde, Prof & HOD, Dr Vidya G D, Reader, Dr Premalatha B R, Reader, Dr Sreeshyla H S, Lecturer, Dr Priyanka Nitin, Lecturer	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 16th November 2023	Oral Pathology & Microbiology
Dr Sheela Kumar G, Prof & HOD, Dr Suman Basavaraj, Professor, Dr Pratibha Shashikumar, Reader	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 16th November 2023	Periodontology
Dr Jyothi Kiran H, Professor, Dr Suma S, Reader	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 16th November 2023	Periodontology
Dr Ashwini T S, Professor, Dr Suneeth Shetty, Reader, Dr Parinitha M S, Reader, Dr Paras Mull J, Reader,Dr Ambikathanaya U K, Lecturer, Dr Sowmya H K, Lecturer	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 17th November 2023	Conservative Dentistry & Endodontics
Dr Chandrashekar B R, Professor, Dr Thippeswamy H M, Reader, Dr Sunitha S, Reader, Dr Maurya M, Lecturer, Dr Sushma R, Lecturer	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 17th November 2023	Public Health Dentistry
Dr Ganesh S, Reader, Dr Sunila B S, Reader, Dr Nanditha Kumar, Reader, Dr Meenakshi S, Lecturer, Dr Sowmya S, Lecturer, Dr Anupama C, Lecturer, Dr Kathyayini C P, Lecturer	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 17th November 2023	Prosthodontics and Crown & Bridge
Dr Vidya Pritadarshini, Reader	Cognitive and skill evaluation training in Basic Life support, JSS AHER Skill & Simulation center, JSS Medical College, JSS AHER, Mysuru, 17th November 2023	Periodontology

Name of the Faculty	Details	Department
Dr Sujeeth Kumar Shetty, Prof & HOD	Oral Cancer Management Current Perspectives (OROCON 2023), Dept of Head and Neck & Oral Oncology at Kidwai Memorial Institute of Oncology, Bangalore, 17th & 18th November 2023	Oral & Maxillofacial Surgery
Dr Sowmya S, Lecturer	Workshop on Anti-Cancer agents: Screening to signaling mechanisms, Center of Excellence in Molecular Biology & Regnerative Medicine (CEMR) Laboratory, Dept of Biochemistry & Dept of Medical Genetics, JSS MC, JSS AHER, 20th to 24th November 2023	Prosthodontics and Crown & Bridge
Dr Sushma R, Lecturer	Workshop on Anti-Cancer agents: Screening to signaling mechanisms, Center of Excellence in Molecular Biology & Regnerative Medicine (CEMR) Laboratory, Dept of Biochemistry & Dept of Medical Genetics, JSS MC, JSS AHER, 20th to 24th November 2023	Public Health Dentistry
Dr Jyothi Kiran H, Professor	One week National Workshop on Statistical Methods in Biomedical Reseearch, Veerangana Awanti bai Lodhi Autonomous State Medical College, Etah, UP & Science Tech Institute, Lucknow, 21st to 27th November 2023	Orthodontics & Dentofacial Orthopedic
Dr Jyothi Kiran N, Professor	Sucessfully completed five days course on Fundamentals of AI & Data Science, Dept of Research & Publications, A2Z Edulearning Hub LLP, 22nd to 26th November 2023	Orthodontics & Dentofacial Orthopedics
Dr Anupama C, Lecturer	Live Webinar on Digital Orthodontics, CAPP, 24th November 2023	Prosthodontics and Crown & Bridge
Dr Anupama C, Lecturer	Live Webinar on Dental Livestream, CAPP, 25th to 26th November 2023	Prosthodontics and Crown & Bridge
Dr Anitha S, Reader	ISPRP Webinar Series on Digital Workflows in Implants by Dr Vijaysinh More, ISPRP, 26th November 2023	Periodontology
Dr Nanditha Kumar M, Reader, Dr Sowmya S, Lecturer, Dr Anupama C, Lecturer	ISPRP Webinar Series on Digital Workflows in Implants by Dr Vijaysinh More, ISPRP, 26th November 2023	Prosthodontics and Crown & Bridge
Dr Sushma R, Lecturer	ISPRP Webinar Series on Digital Workflows in Implants by Dr Vijaysinh More, ISPRP, 26th November 2023	Public Health Dentistry
Dr Nanditha Kumar M, Reader, Dr Sowmya S, Lecturer, Dr Meenakshi S, Lecturer, Dr Anupama C, Lecturer	International Conference on “Exploring the potential of Ayurveda in promoting the well-being of human beings, animals environment, plants and animals on the 8th Ayurveda Day with the them of Ayurveda for everyone on every day, Jointly organised by JSS AHER, Mysuru and South Kazakhstan Medical Academy, Kazakhstan hosted by JSS College of Pharmacy, Ooty, 28th November 2023	Prosthodontics and Crown & Bridge

Name of the Faculty	Details	Department
Dr Usha Hegde, Prof & HOD, Dr Premalatha B R, Reader, Dr Sreeshyla H S, Lecturer	International Conference on "Exploring the potential of Ayurveda in promoting the well-being of human beings, animals environment, plants and animals on the 8th Ayurveda Day with the them of Ayurveda for everyone on every day, Jointly organised by JSS AHER, Mysuru and South Kazakhstan Medical Academy, Kazakhstan hosted by JSS College of Pharmacy, Ooty, 28th November 2023	Oral Pathology & Microbiology
Dr Sushma R, Lecturer	International Conference on "Exploring the potential of Ayurveda in promoting the well-being of human beings, animals environment, plants and animals on the 8th Ayurveda Day with the them of Ayurveda for everyone on every day, Jointly organised by JSS AHER, Mysuru and South Kazakhstan Medical Academy, Kazakhstan hosted by JSS College of Pharmacy, Ooty, 28th November 2023	Public Health Dentistry
Dr Pratibha Shashikumar	International Conference on "Exploring the potential of Ayurveda in promoting the well-being of human beings, animals environment, plants and animals on the 8th Ayurveda Day with the them of Ayurveda for everyone on every day, Jointly organised by JSS AHER, Mysuru and South Kazakhstan Medical Academy, Kazakhstan hosted by JSS College of Pharmacy, Ooty, 28th November 2023	Oral Pathology & Microbiology
Dr Premalatha B R, Reader	Seminar on Stress Managemetn & Meditation, Dept of Nursing Education (DONE), JSS College of Nursing, Mysuru, 29th November 2023	Oral Pathology & Microbiology
Dr Maurya M, Lecturer	27th National Indian Association of Public Health Dentistry, Faculty of Dental Sciences, SGT University Gurugram, 1st to 3rd December 2023	Public Health Dentistry
Dr Anitha S, Reader	DST - SERB, DBT & CSIR Sponsored International Conference on One-Health: Biotechnology as a Catalyst for sustainable Development (Heal-Biotech-2023), Division of Biotechnology & Bioinformatics, School of Life Sciences, JSS AHER, Mysuru, 7th to 9th December 2023	Periodontology
Dr Nitin V Muralidhar, Reader,Dr Suma S, Reader	Training in E-Content develpoment , IQAC and CCLPE, JSSAHER Mysuru , 13th December 2023	Orthodontics and Dentofacial Orthopedics
Dr Raghunath N	49th Karnataka state , 8th state inter state Dental Conference, IDA, karnataka State Branch, 15th to 17th December 2023	Orthodontics and Dentofacial Orthopedics
Dr Nitin V Muralidhar ,Reader,Dr Suma S, Reader	workshop on Systemiatic Review and Meta Analysis , JSS DCH, JSS AHER, Mysuru, 21st & 22nd December	Orthodontics and Dentofacial Orthopedics

Name of the Faculty	Details	Department
Dr Suman Basavaraju, Professor, Dr Vidya Priyadarshini, Reader, Dr Aruna G, Lecturer	workshop on Systematic Review and Meta Analysis , JSS DCH, JSS AHER, Mysuru, 21st & 22nd December	Periodontology
Dr Sahith Shetty, Assoc Professor, Dr Shivananda S, Reader, Dr Shyam Sundar, Reader	ITI India Congress 2023 thme "Integrating implants into long term oral health and function", International Team for Implantology, 25th & 26th November 2023	Oral & Maxillofacial Surgery
Dr Anupama C, Lecturer	Identification and Standardisation of Institutions Best Practice, ISDE Academy India Private Limited, Ambattur, Chennai 600053, 27th November 2023	Prosthodontics and Crown & Bridge
Dr Anupama C, Lecturer	Exploring the Comprehensive Aspects of Teaching, Learning, and Evaluation in NAAC, ISDE Academy India Private Limited, Ambattur, Chennai 600053, 27th November 2023	Prosthodontics and Crown & Bridge
Dr Premalatha B R, Reader, Dr Sreeshyla H S, Lecturer	International Conference on Exploring the Potential of Ayurveda in promoting the well-being of human beings, animal environment, plants and animals, JSS AHER, Mysuru and South Kazakhstan Medical Academy, Kazakhstan hosted by JSS College of Pharmacy Ooty, 28th November 2023	Oral Pathology & Microbiology
Dr Anupama C, Lecturer	4th International Forensic Science Conference 2023.under Professional Category, SIFS India and Clue4Evidence Forensic Lab, 1st to 3rd December 2023	Prosthodontics and Crown & Bridge
Dr Karthikeya Patil, Prof & HOD, Dr Mahima V G, Professor, Nagabhushana D, Reader, Dr Sanjay C J, Reader	34th National Conference of IAOMR Theme: EMBRACE-EXPLORE-ENCORE, Det of Oral Medicine & Radiology, Bapuji Dental College & Hospital, College of Dental Sciences, Davangere, 1st to 3rd December 2023	Oral Medicine & Radiology
Dr Manjula S, Reader, Dr Shivananda S, Reader, Dr Deepa B V, Lectuer	NBEMS CPR awareness programme 2023, National Board of Examinations in Medical Sciences, Ministry of Health & Family Welfare, Govt of India, 7th December 2023	Oral & Maxillofacial Surgery
Dr Suneeth Shetty, Lecturer	International Conference on One health: Biotechnology as a catalyst for sustainable development (Heal-biotec-2023), Dept of Biotechnology & Bioinformatics, School of Life Sciences, JSS Academy of Higher Education & Research, Mysuru, 7th to 9th December 2023	Conservative Dentistry & Endodontics
Dr Usha Hegde, Prof & HOD, Dr Priyanka Nitin, Lecturer, Dr Sreeshyla H S, Lecturer	37th Pierre Fauchard Academy Annual Conference, Convocation and Award Ceremony - 2023, Ramaiah University of Applied Sciences, Bengaluru, 9th December 2023	Oral Pathology & Microbiology
Dr Raghavendraswamy K N, Prof & HOD	49th karnataka state , 8th state inter state Dental Conference, Dakshina Kannada Branch of the Indian Dental Association, MARENA Greens, Manipal College of Dental Sciences, Mangalore, 15th,16th, &17th December 2023	Prosthodontics and Crown & Bridge

Name of the Faculty	Details	Department
Dr Meenakshi S, Lecturer	ISPRP 2023 1st National Undergraduate convention, SRM Dental College, Ramapuram, Chennai, 15th to16th December 2023	Prosthodontics and Crown & Bridge
Dr Paras Mull J, Reader	ISPRP 2023 1st National Undergraduate convention, SRM Dental College, Ramapuram, Chennai, 15th to16th December 2023	Conservative Dentistry & Endodontics
Dr Seema Deshmukh, Reader, Dr Brind Suhas Godhi, Reader	49th karnataka state , 8th state inter state Dental Conference, Dakshina Kannada Branch of the Indian Dental Association, MARENA Greens, Manipal College of Dental Sciences, Mangalore, 15th,16th, &17th December 2023	Pediatric and Preventive Dentistry
Dr Ganesh S, Reader	49th karnataka state , 8th state inter state Dental Conference, Dakshina Kannada Branch of the Indian Dental Association, MARENA Greens, Manipal College of Dental Sciences, Mangalore, 15th,16th, &17th December 2023	Prosthodontics and Crown & Bridge
Dr Sunil Tejaswi, Reader, Dr Ambika thanaya U K, Lecturer	49th karnataka state , 8th Inter state Dental Conference, Marena Greens, Manipal College of Dental Sciences, Mangalore, 15th to 17th December 2023	Conservative Dentistry and Endodontics
Dr. Nitin V Muralidhar, Reader	4th One Week Online Workshop on Biostatistical Data Analysis and Research, Amiruddaula Islamia Degree College, Lucknow & Science Tech Institute, Lucknow, UP, India, 21st to 27th December 2023	Orthodontics & Dentofacial Orthopedics
Dr Seema Deshmukh, Reader	Workshop on Systematic review and Meta analysis , JSS Dental College & Hospital, Mysuru, 21st & 22nd December 2023	Pediatric and Preventive Dentistry
Dr Usha Hegde, Prof & HOD, Dr Sreeshyla H S, Lecturer, Dr Priyanka Nitin, Lecturer	4th One Week Online Workshop on Biostatistical Data Analysis and Research, Amiruddaula Islamia Degree College, Lucknow & Science Tech Institute, Lucknow, UP, India, 21th to 27th December 2023	Oral Pathology & Microbiology
Dr. Nitin V Muralidhar, Reader	4th One Week Online Workshop on Biostatistical Data Analysis and Research, Amiruddaula Islamia Degree College, Lucknow & Science Tech Institute, Lucknow, UP, India, 21th to 27th December 2023	Orthodontics & Dentofacial Orthopedics
Dr Sathish R, Professor	Training in E-Content develpoment , JSS Medical College, JSS AHER, Mysuru IQAC & CCLPE , 5th January 2024	Oral & Maxillofacial Surgery
Dr Vinutha M, Reader	8th ACDI Conference, American Academy of Cosmetic Dentistry, Kochi Kerata, 5th to 7th January 2024	Conservative Dentistry & Endodontics
Dr Girish Kumar I, Lecturer	ChatGPT in Education:Ahaping the Next Generation of Scholars , Department of Research & Publications, A2Z EdulearningHub LLP, India, 16th January 2024	Orthodontics & Dentofacial Orthopedics

Name of the Faculty	Details	Department
Dr Paras Gehlot, Reader	Lecture with Hands on “A comprehensive overview on laser usage in dentistry, Unicorn Den Mart Ltd.,, 21st January 2024	Conservative Dentistry & Endodontics
Dr Vidya G D, Reader	One Day National Conference on “The warrior of real independence Netaji Subhas Chandra Bose (life, contribution and death), JSS College for Women, Mysuru, 28th January 2024	Oral Pathology & Microbiology
Dr Priyanka Nitin, Lecturer, Dr Sreeshyla H S, Lecturer	Two days training program on the topic “Effective Utilization of subscribed e-Resources of JSS AHER, Library & Information Centres, JSS AHER, Mysuru, 1st and 2nd February 2024	Oral Pathology & Microbiology
Dr. Vidya Priyadarshini, Reader	9th Word Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 2nd and 3rd February 2024	Periodontology
Dr. Sathish R, Professor, Dr Deepa B V, Lecturer	9th Word Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 2nd and 3rd February 2024	Oral & Maxillofacial Surgery
Dr. Karthikeya Patil, Prof & HOD	Digital Smile Designing, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 4th February 2024	Oral Medicine & Radiology
Dr. Priyanka Nitin, Lecturer	Webinar “ World Cancer Day “Current trends in premalignancy & malignancy”, Dept of Oral Pathology & Microbiology, RDC, Loni, 5th February 2024	Oral Pathology & Microbiology
Dr.Sheela Kumar Gujjari, Professor & HOD, Dr. Avinash B.S, Reader, Dr. Anita S,Reader, Dr. Pratibha Shashikumar, Reader, Dr. Aruna, Lecturer	Basics of Genetics, Dept of Periodontology, JSS DCH, 10th February 2024	Periodontology
Dr Maurya M, Lecturer	Webinar on Basics of Genetics , Dept of Periodontology, JSS DCH, 10th February 2024	Public Health Dentistry
Dr. Karthikeya Patil, Prof & HOD Dr.Sanjay C J, Reader	Webinar on Basics of Genetics , Dept of Periodontology, JSS DCH, 10th February 2024	Oral Medicine & Radiology
Dr Vidya G D, Reader	Basics of Genetics, Dept of Periodontology, JSS DCH, 10th February 2024	Oral Pathology & Microbiology
Dr Nanditha Kumar, Reader, Dr. Anupama C, Lecturer, Dr. Kathyayani C P, Lecturer	Basics of Genetics, Dept of Periodontology, JSS DCH, 10th February 2024	Prosthodontics and Crown & Bridge
Dr. Sathish R, Professor	Basics of Genetics, Dept of Periodontology, JSS DCH, 10th February 2024	Oral & Maxillofacial Surgery
Dr Sathish R, Professor, Dr Shivananda S, Reader, Dr Manjula S, Reader Dr. Deepa B V, Lecturer	Management of Medical Emergencies in Dental Practice & Basic Life Support, Association of Oral and Maxillofacial Surgeons of India , 13th February 2024	Oral & Maxillofacial Surgery

Name of the Faculty	Details	Department
Dr Maurya M, Lecturer	Webinar on Management of Surgical Complications in Implants, IDA, 17th February 2024	Public Health Dentistry
Dr. Shivananda S, Reader	Workshop on ICHGCP, New Drugs & Clinical Trial Rules 2019 and Medical Devices Rules 2017, Kasturba Medical College, Manipal, Manipal Academy of Higher Education, 24th February 2024	Oral & Maxillofacial Surgery
Dr. Anupama C, Lecturer, Dr. Kathyayani C P, Lecturer	Perspectives on regenerative dentistry, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 25th February 2024	Prosthodontics and Crown & Bridge
Dr. Seema Deshmukh, Reader	4th International Conference of SAAPD- 2024, South Asian Association of Pediatric Dentistry, Ramoji Film city, Hyderabad, Telangana , 22th to 24th February 2024	Pediatric and Preventive Dentistry
Dr.Vidya G D, Reader	National level hands on Workshop on Basic Principles of Medical Anthropometry', Dept of Anatomy JSS Medical College, Mysore, 5th March 2024	Oral Pathology & Microbiology
Dr. Premalatha B R, Reader	National Public Webinar on "Building Strong Bones for Stronger Empowered Women: Osteoporosis Awareness on Bone Health", Dept of Microbiology, JSS AHER in association with Dept of Endocrinology, JSS Medical College & Hospital, JSS AHER, 6th March 2024	Oral Pathology & Microbiology
Dr Nanditha Kumar M, Reader, Dr Meenakshi S, Lecturer, Dr Anupama C, Lecturer	National Public Webinar on "Building Strong Bones for Stronger Empowered Women: Osteoporosis Awareness on Bone Health", Dept of Microbiology, JSS AHER in association with Dept of Endocrinology, JSS Medical College & Hospital, JSS AHER, 6th March 2024	Prosthodontics and Crown & Bridge
Dr Vidya Priyadharshini, Reader	National CME cum Workshop on "AI in Research and Publication", Department of Physiology, JSS Medical College, Mysore, 15th March 2024	Periodontology
Dr. Indira M D, Lecturer	National CME cum Workshop on "AI in Research and Publication", Department of Physiology, JSS Medical College, Mysore, 15th March 2024	Pediatric and Preventive Dentistry
Dr. Shreeshyla H S, Lecturer,	National CME cum Workshop on "AI in Research and Publication", Department of Physiology, JSS Medical College, Mysore, 15th March 2024	Oral Pathology & Microbiology
Dr. Sheela Kumar Gujjari, Professor & HOD, Dr Suman Basavaraju, Professor	ISP Colloquium 2024 Series on Dental Implants and Peri-Implantitis, Department of Periodontology, Government Dental College and Research Institute, Bengaluru and Bangalore Academy of Periodontology, 16th March 2024	Periodontology
Dr Maurya M, Lecturer	"Climate Crisis is also an Oral Health Crisis": Navigating Oral Health challenges in a changing climate, Department of Periodontology, JSS Dental College & Hospita, Mysore, 20th March 2024	Public Health Dentistry

Name of the Faculty	Details	Department
Dr.Seema Deshmukh, Reader	Symposium on “New Frontiers in Oral Habits Management, Online Dentistry, 19th March 2024	Pediatric and Preventive Dentistry
Dr. Premalatha B R, Reader	“Climate Crisis is also an Oral Health Crisis”: Navigating Oral Health challenges in a changing climate, Department of Periodontology, JSS Dental College & Hospita, Mysore, 20th March 2024	Oral Pathology & Microbiology
Dr Nanditha Kumar M, Reader, Dr Anupama C, Lecturer, Dr Kathyayani C P, Lecturer, Dr Meenakshi S, Lecturer	“Climate Crisis is also an Oral Health Crisis”: Navigating Oral Health challenges in a changing climate, Department of Periodontology, JSS Dental College & Hospita, Mysore, 20th March 2024	Prosthodontics and Crown & Bridge
Dr Vidya G D, Reader	15th Regional Slide Seminar 2024 (Virtual Mode) ‘Kaleidoscope of lip pathology, Department of Oral & Maxillofacial Pathology & Oral microbiology and Dept of Dental Education KLE VK Institute of Dental Sciences Belagavi, 20th March 2024	Oral Pathology & Microbiology
Dr. Sheela Kumar Gujjari, Professor & HOD, Dr Suman Basavaraju, Professor, Dr Pratibha Shashikumar, Reader, Dr Anitha Subbappa, Reader. Dr Vidya Priyadharshini, Reader	“Climate Crisis is also an Oral Health Crisis”: Navigating Oral Health challenges in a changing climate, Department of Periodontology, JSS Dental College & Hospita, Mysore, 20th March 2024	Periodontology
Dr. Ispita Das, Lecturer	Expert talk by Michael W. Streed on Modern Techniques in Facial Identification-Update, Sherlock Institute of Forensic Sciences, India, 23rd March 2024	Forensic Odontology
Dr. Sheela Kumar Gujjari, Professor & HOD, Dr Suman Basavaraju, Professor, Dr Pratibha Shashikumar, Reader, Dr Anitha Subbappa, Reader. Dr Avinash B S,Reader, Dr Vidya Priyadharshini, Reader, Dr Aruna G, Lecturer	National Periodontist Day with the theme” Say No to Bleeding Gums”, Indian Society of Periodontology held at Department of Periodontology, JSS Dental College & Hospita, Mysore, March 2024	Periodontology
Dr. Indira M D, Lecturer	International Workshop “Critical Appraisal of Grant Writing”, JSS AHER and JSS Medical College School of Public Health, 23rd March 2024	Pediatric and Preventive Dentistry
Dr. Sheela Kumar Gujjari, Professor & HOD	International Conference on Environment, Social, Governance (ESG) and Sustainability in Dentistry, Faculty of Dentistry, AIMST University, Malaysia., 23rd & 24th March 2024	Periodontology

Name of the Faculty	Details	Department
Dr Anupama C, Lecturer, Dr Sowmya Srinivas, Lecturer, Dr Kathyayani C P, Lecturer	"Conscious sedation in adult dental patients" by Dr Ashwin Rao, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 24th March 2024	Prosthodontics and Crown & Bridge
Dr Anitha S, Reader	"Conscious sedation in adult dental patients" by Dr Ashwin Rao, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 24th March 2024	Periodontology
Dr Sowmya H K, Lecturer	ISPRP Webinar on Life-like direct posterior restorations: A step-by-step Guide" by Dr Chi Koy Wang, Indian Society of Prosthodontics Restorative - Periodontics (ISPRP), 28th April 2024	Conservative Dentistry & Endodontics
Dr Thippeswamy H M, Reader, Dr Sunitha S, Reader, Dr Maurya M, Lecturer, Dr Sushma R, Lecturer, Dr Poornima S P, Tutor	World Oral Health Day and World Health Day, Dept of Public Health Dentistry, JSS DCH, Mysuru, 6th April 2024	Public Health Dentistry
Dr. Nanditha Kumar M, Reader	Systematic Review and Meta Analysis, Oxford Dental College Bengalore, 6th April 2024	Prosthodontics and Crown & Bridge
Dr. Raghunath N, Prof & HOD	20th IOS-MYC 2024, Baku, Azerbaijan, Indian Orthodontic Society, 7th to 12th April 2024	Orthodontics & Dentofacial Orthopedics
Dr. Nanditha Kumar M, Reader, Dr Anupama C, Lecturer,	ISPRP Webinar on Life-like direct posterior restorations: A step-by-step Guide" by Dr Chi Koy Wang, Indian Society of Prosthodontics-Restorative-Periodontics, 28th April 2024	Prosthodontics and Crown & Bridge
Dr Anitha Subbappa, Reader	ISPRP Webinar on Life-like direct posterior restorations: A step-by-step Guide" by Dr Chi Koy Wang, Indian Society of Prosthodontics-Restorative-Periodontics, 28th April 2024	Periodontology
Dr Dhakshaini M R, Prof & Principal	Indian Prosthodontic Society- Karnataka State Branch 10th Annual Conference, Department of Prosthodontics and Crown & Bridge JSSDC&H, Mysuru, 2nd-4th May 2024	Prosthodontics and Crown & Bridge
Dr. Maurya M, Lecturer	National Level Workhop On Thesis Writing , ESSGEE DIGISKILLS-A way to exellence & skill building, 22th April to 6th May 2024	Public Health Dentistry
Dr. Priyanka Nitin, Lecturer, Dr. Sreeshyla H S, Lecturer	International Oral Diseases Case Presentation Conference 2024, IODCPC conducted Virtually on vFair, 3rd to 5th May 2024	Oral Pathology & Microbiology
Dr Brinda Suhas Godhi, Reader	Oral Health to Over All Health, Colgate , 5th May 2024	Pediatric & Preventive Dentistry
Dr Sreeshyla H S, Lecturer	National level faculty development program on AI-Accelerated Medical Research, MEU & IQAC, Alluri Sitarama Raju Academy of Medical Sciences, Eluru, 11th May 2024	Oral Pathology & Microbiology
Dr Anupama C, Lecturer	How to overcome challenges in root canal shaping, CAPP, 12th May 2024	Prosthodontics and Crown & Bridge

Name of the Faculty	Details	Department
Dr Girish Kumar I, Lecturer	A Step-by-Step Guide to write a Good Research Paper, Research Foudation of India & RFI-CARE , 6th to 15th May 2024	Orthodontics & Dentofacial Orthopedics
Dr Anupama C, Lecturer	Different approaches to solving classes I I with aligners in adults and adolescents, CAPP, 20th May 2024	Prosthodontics and Crown & Bridge
Dr Sushma R, Lecturer	JMP Workshop, Research Division of JSS AHER, Mysore, 21st May 2024	Public Health Dentistry
Dr Parinitha M S, Reader	JMP Workshop, Research Division of JSS AHER, Mysore, 21st May 2024	Conservative Dentistry & Endodontics
Dr Premalatha B R, Reader, Dr. Priyanka Nitin, Lecturer	JMP Workshop, Research Division of JSS AHER, Mysore, 21st May 2024	Oral Pathology & Microbiology
Dr Vidyapriyadarshini D S,Reader	JMP Workshop, Research Division of JSS AHER, Mysore, 21st May 2024	Periodontology
Dr Brinda Suhas Godhi, Reader	JMP Workshop, Research Division of JSS AHER, Mysore, 21st May 2024	Pediatric & Preventive Dentistry
Dr. Maurya M, Lecturer	4th National Summit on “World No Tobacco Day-2024”, Department of Community Medicine and School of Public Health, PGIMER, Chandigarh, 28th May 2024	Public Health Dentistry
Dr Nanditha Kumar M, Reader	Platelet Concentrates: Preparation to application by Prof. Dr. R Vishwa Chandra, Indian Society of Prosthodontics-Restorative-Periodontics, 29th May 2024	Prosthodontics and Crown & Bridge
Dr Sreeshyla H S, Lecturer	3rd International Conference on Advance Interdisciplinary Research (ICAIR-2024), Jointly organised by Digvijay Nath Post Graduate College, Gorakhpur, UP and Science Tech Institute, Lucknow, 29th to 31st May 2024	Oral Pathology & Microbiology
Dr Sreeshyla H S, Lecturer	One day event for PhD students on PhD Odyssey: Charting Paths Beyond Academia, Research Committee, School of Life Sciences, JSS AHER, Mysuru, 30th May 2024	Oral Pathology & Microbiology
Dr Sreeshyla H S, Lecturer	National Workhop On Tobacco Free Life: Healthcare Professional’s Vital Role & Responsibilities, Dept of Public Health Dentistry and Oral Medicine and Radiology, JSSDCH, Mysuru, 30th May 2024	Oral Pathology & Microbiology
Dr Thippeswamy H M, Reader, Dr Sunitha S, Reader, Dr. Maurya M, Lecturer, Dr Sushma R, Lecturer, Dr Poornima S P, Tutor	National Workhop On Tobacco Free Life: Healthcare Professional’s Vital Role & Responsibilities, Dept of Public Health Dentistry and Oral Medicine and Radiology, JSSDCH, Mysuru, 30th May 2024	Public Health Dentistry

Name of the Faculty	Details	Department
Dr Karthikeya Patil, Prof & HOD, Jaishankar H P, Vice Principal & Reader, Dr Mahesh K P, Reader, Dr Nagabhushana D, Reader, Dr Sanjay C J, Reader	National Workhop On Tobacop Free Life: Healthcare Professional's Vital Role & Responsibilities, Dept of Public Health Dentistry and Oral Medicine and Radiology, JSSDCH, Mysuru, 30th May 2024	Oral Medicine & Radiology
Dr Nanditha Kumar M, Reader, Dr Kathyayani C P, Lecturer	National Workhop On Tobacop Free Life: Healthcare Professional's Vital Role & Responsibilities, Dept of Public Health Dentistry and Oral Medicine and Radiology, JSSDCH, Mysuru, 30th May 2024	Prosthodontics and Crown & Bridge
Dr Manjula S, Reader, Dr Chandan S N, Reader, Dr Deepa B V, Lectuer	National Workhop On Tobacop Free Life: Healthcare Professional's Vital Role & Responsibilities, Dept of Public Health Dentistry and Oral Medicine and Radiology, JSSDCH, Mysuru, 30th May 2024	Oral & Maxillofacial Surgery
Dr Pratibha Shashikumar, Reader	For Completing International Tobacco Cessation Training Program on World No Tobacco Day 2024, Cynodent Global health care, 30th May 2024	Periodontology
Dr Sowmya H K, Lecturer	Flipped Classroom Pedagogy, Dr Chaya Gopalan from Southern Illinois University Edwardsville, 7th June 2024	Conservative Dentistry & Endodontics
Dr Sushma R, Lecturer	Webinar on Managing Health Impacts of escalating heat waves amidst climate change, SHARP NGO, 8th June 2024	Public Health Dentistry
Dr Suman Basavaraj, Prof & HOD, Dr Sheela Kumar G, Professor, Dr Anitha S, Reader, Dr Avinash B S, Reader, Dr Vidya Priyadarshini D S, Reader, Dr Aruna G, Lecturer	SAMEEKSHA-RAPID REVIEW, Dept of Periodontology, JSS DCH, Mysuru in association with Indian , 10th to 12th June 2024	Periodontology
Dr Vidya Priyadarshini D S, Reader	Capacity Building workshop on Role & Functions of ICC / Gender Sensitization lecture, ICC, JSS Dental College and Hospital, Mysuru, 14th June 2024	Periodontology
Dr Sowmya H K, Lecturer	Capacity Building workshop on Role & Functions of ICC / Gender Sensitization lecture, ICC, JSS Dental College and Hospital, Mysuru, 14th June 2024	Conservative Dentistry & Endodontics
Dr Parinitha M S, Reader	The 21st Century Team- How digital dentistry powers team communication, CAPP, 19th June 2024	Conservative Dentistry & Endodontics
Dr Vidya G D, Reader & HOD, Dr Usha Hegde, Professor, Dr Premalatha B R, Reader, Dr Priyanka Nitin, Lecturer, Dr Sreeshyla H S, Lecturer	Webinar on Museum Techniques - The Past, Present & Future, Dept of Oral Pathology & Microbiology, JSS DCH, Mysuru, 19th June 2024	Oral Pathology & Microbiology

Name of the Faculty	Details	Department
Dr Raghavendraswamy K N, Prof & HOD, Dr Ravi M B, Reader, Dr Anupama C, Lecturer	1st OSI National Implantology Conference, Osseointegration Society of India, 21st to 23rd June 2024	Prosthodontics and Crown & Bridge
Dr Paras Mull J, Reader	FMR & TMD beyond th teeth, LASSMANN Education, 21st to 23rd June 2024	Conservative Dentistry & Endodontics
Dr Chandan S N, Reader	AOMSI Virtual Masterclass-2024, Association of Oral and Maxillofacial Surgeons of India , 25th May to 7th July-2024	Oral & Maxillofacial Surgery

Guest Lecture or resource person

Name of the Faculty	Title of the talk presented	Name of the Conference, Organizer, Venue, Date(s)
Dr Bhagyalakshmi A, Reader, Dept. of Orthodontics & Dentofacial Orthopedics	Curriculum Development	Faculty Induction program, IQAC, CCLPE, JSS AHER, Mysuru, 30th May to 1st June 2023
Dr Chandrashekar B R, Prof & HOD, Dept. of Public Health Dentistry	How to engage students in large group teaching	Faculty Induction program, IQAC, CCLPE, JSS AHER, Mysuru, 30th May to 1st June 2023
Dr Usha Hegde, Prof & HOD, Dept. of Oral Pathology & Microbiology	Tobacco - Burning Issues	Faculty Induction program, IQAC, CCLPE, JSS AHER, Mysuru, 30th May to 1st June 2023
Dr Dhakshaini M R, Principal, Dept. of Prosthodontics and Crown & Bridge	E content development	Faculty Induction program, IQAC, CCLPE, JSS AHER, Mysuru, 30th May to 1st June 2023
Dr Prashanth S, Professor , Dept. of Pediatric & Preventive Dentistry	Meeting etiquette	National Undergraduate students conference Anveshan 2023, Mathrusri Ramabai Ambekar Dental College & Hospital, Bengaluru, 3rd to 4th June 2023
Dr Bhagyalakshmi A, Reader, Dept. of Orthodontics & Dentofacial Orthopedics	Curriculum Development	National Undergraduate students conference Anveshan 2023, Mathrusri Ramabai Ambekar Dental College & Hospital, Bengaluru, 3rd to 4th June 2023
Dr Sunila B S, Reader, Dept. of Prosthodontics and Crown & Bridge	Adult learning principles / how to manage students	St Philomenas College (Autonomous), Dept of Zoology, 7th June 2023
Dr Vidya G D, Reader, Dept. of Oral Pathology & Microbiology	Saliva as a diagnostic tool	Faculty Induction program, IQAC, CCLPE, JSS AHER, Mysuru, 13th to 15th June 2023
Dr Sowmya S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	Geriatric Care in dentistry	Faculty Induction program, IQAC, CCLPE, JSS AHER, Mysuru, 13th to 15th June 2023

Name of the Faculty	Title of the talk presented	Name of the Conference, Organizer, Venue, Date(s)
Dr Sunitha S, Reader, Dept. of Public Health Dentistry	Oral health for healthy living	Faculty Induction program, IQAC, CCLPE, JSS AHER, Mysuru, 13th to 15th June 2023
Dr Dhakshaini M R, Professor, Dept. of Prosthodontics and Crown & Bridge	Roles & Responsibilities of faculty	Faculty Induction program, IQAC, CCLPE, JSS AHER, Mysuru, 26th to 28th June 2023
Dr Prashanth S, Professor, Dept. of Pediatric & Preventive Dentistry	E content development	Mysuru Yoga Prana Vidya Trust, Mysuru, 8th July 2023
Dr Chandrashekar B R, Professor, Dept. of Public Health Dentistry	Student support through effective mentorship	Institute of Dental Studies & Technologies, Modinagar , Ghaziabad , 8th August 2023
Dr Dhakshaini M R, Professor, Dept. of Prosthodontics and Crown & Bridge	Team building & Leadership	Dept of Conservative Dentistry & Endodontics, JSS DCH in association with Association of Conservative Dentistry & Endodontics - Karnataka (ACE-K) & Indian Association of Conservative Dentistry & Endodontics (IACDE), 8th & 9th September 2023
Dr Premalatha B R, Reader, Dept. of Oral Pathology & Microbiology	Basics of Scientific Research	Perio Adhyaan 2023, Dept of Periodontics, Vishnu Dental College, Bhimavaram, 20th to 22nd September 2023
Dr Brinda S Godhi, Reader, Dept. of Pediatric & Preventive Dentistry	“Research on Natural Extracts	International Undergraduates Conference, Dept of Periodontics, Vishnu Dental College, Bhimavaram, 20th to 23rd September 2023
Dr Prashanth S, Professor, Dept. of Pediatric & Preventive Dentistry	Basic Recap 2023	Health Care Issues & Practice - One day awareness workshop, Karnataka State Tribal Research Institute, Mysore, 9th October 2023
Dr Premalatha B R, Reader, Dept. of Oral Pathology & Microbiology	Cellular and Vascular events of inflammation	Health Care Issues & Practice - One day awareness workshop, Karnataka State Tribal Research Institute, Mysore, 9th October 2023
Dr Prashanth S, Professor, Dept. of Pediatric & Preventive Dentistry	Ascleipus 2023	MAHE-FAIMER International Institute for Leadership in Interprofessional Education, Manipal Academy of Higher Education, Manipal, 7th to 17th October 2023
Dr Indira M D, Lecturer, Dept. of Pediatric and Preventive Dentistry	Oral health among school children - An insight	Induction program for 1st MDS students, JSS Dental College & Hospital, 16th to 21st October 2023
Dr Girish M S, Lecturer, Dept. of Pediatric and Preventive Dentistry	Emergency Management of injured teeth	Research Chronicle - A DST Sponsored workshop, Dept of Periodontology, JSS DCH, 7th November 2023

Name of the Faculty	Title of the talk presented	Name of the Conference, Organizer, Venue, Date(s)
Dr Bhagyalakshmi A, Reader, Dept. of Orthodontics & Dentofacial Orthopedics	Residential session of M-FILIPE 2023	Research Chronicle - A DST Sponsored workshop, Dept of Periodontology, JSS DCH, 7th & 8th November 2023
Dr Sushma R, Lecturer, Dept. of Public Health Dentistry	Development of Research protocol	Center of Excellence in Molecular Biology & Regenerative Medicine (CEMR) Laboratory, Dept of Biochemistry & Dept of Medical Genetics, JSS Medical College, JSS AHER, 20th to 24th November 2023
Dr Chandrashekar B R, Professor, Dept. of Public Health Dentistry	Phases in clinical trials	World Diabetic Day 2023, SIG - Diabetes & Oral Care, JSS Dental College & Hospital, Mysuru, 21st November 2023
Dr Suman Basaraju, Professor, Dept. of Periodontology	Local drug delivery in periodontal regeneration	49th Karnataka state and 8th Interstate Dental Conference, Mangalore, Marena Greens, Manipal College of dental Science, Mangalore, 15th to 17th December 2023
Dr Sreeshyla H S, Lecturer, Dept. of Oral Pathology & Microbiology	Anti-Cancer Agents: Screening to Signaling Mechanisms	VIII National Symposium of Indian Society of Dental Traumatology, Dept of Pediatric and Preventive Dentistry, GITAM Dental College & Hospital, Visakshapatnam, 8th to 9th December 2023
Dr Premalatha B R, Reader, Dept. of Oral Pathology & Microbiology	Patient Education Program	54th Kerala State Dental Conference, Sulthan Bathery, Wayanad, 5th to 7th January 2024
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	Ergodontics-Evidence based dental ergonomic education into dental practice	Prosthodontist Day 2024, Dept of Prosthodontist Day 2024, 24th January 2024
Dr Jaishankar H P, Reader, Dept. of Oral Medicine & Radiology	CBCT based diagnosis of traumatic Dental injuries	Denta Mitra, Denta Mitra, 24th & 25th February 2024
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	Unlocking the potential of Dental Ergonomics evidence based ergonomic education into dental practice	International Conference on Environment, Social Governance (ESG) and Sustainability in Dentistry, Faculty of Dentistry, AIMST University, 23rd and 24th March 2024
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	An interactive and motivating talk to raise awareness among the elderly on correlation between denture care and geriatric nutrition	World Autism Day Celebrations, JSS AHE&R, JSS-DCH in collaboration with Department of Pediatrics, JSS Hopsital, 3rd April 2024
Dr Sunitha S, Reader, Dept. of Public Health Dentistry	Dental Outreach	World Autism Day Celebrations, JSS AHE&R, JSS-DCH in collaboration with Department of Pediatrics, JSS Hopsital, 3rd April 2024

Name of the Faculty	Title of the talk presented	Name of the Conference, Organizer, Venue, Date(s)
Dr Mahesh K P, Reader, Dept. of Oral Medicine & Radiology	International Conference on Environment, Social Governance (ESG) and Sustainability in Dentistry	World Autism Day Celebrations, JSS AHE&R, JSS-DCH in collaboration with Department of Pediatrics, JSS Hopsital, 3rd April 2024
Dr Raghavendra Shanbhog, Reader, Dept. of Pediatric and Preventive Dentistry	Oral health in autism	Systematic Review and Meta-Analysis, The Oxford Dental College, Bengalore, 5th and 6th April 2024
Dr Nandlal B, Professor, Dept. of Pediatric and Preventive Dentistry	Oral health in autism	Department of Pediatric and Preventive Dentistry Meenakshi Ammal Dental College andHospital Maduravoyal, Chennai , 25th April 2024
Dr Chanchala H P, Lecturer, Dept. of Pediatric and Preventive Dentistry	Oral health in autism	Department of Pediatric and Preventive Dentistry Meenakshi Ammal Dental College andHospital Maduravoyal, Chennai , 25th April 2024
Dr Thippeswamy H M, Reader, Dept. of Public Health Dentistry	Systematic Review and Meta-Analysis	Indian Prosthodontic Society- Karnataka State Branch 10th Annual Conference , JSS Dental College and Hospital, Mysuru, 2nd and 4th May-2024
Dr Indira M D, Lecturer, Dept. of Pediatric and Preventive Dentistry	Primary Caries Preventive Therapies in Pediatric Dentistry	PITTS 21 One day International course, PITTS 21, Hyderabad, 15th May 2024
Dr Indira M D, Lecturer, Dept. of Pediatric and Preventive Dentistry	Primary Caries Preventive Therapies in Pediatric Dentistry	16th Rapid Review Revision Course- An Update in Periodontology and Implantology, Sri Ramachandra Dental College & Hospital, Chennai Dept of Periodontology & Implantology, 22nd to 25th May 2024
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	Research Translating to clinical practice	IOS Zonal PG Convention KERALA 2024, Educare Institute of Dental Sciences, Malappuram, Kerala, 3rd to 5th June 2024
Dr Jyothikiran, Professor & HOD, Dept. of Orthodontics & Dentofacial Orthopedics	PITTS 21	PITTS 21 One day International course, PITTS 21, Hyderabad, 15th May 2024
Dr Sheela Kumar G, Professor, Dept. of Periodontology	Regenerative Periodontal Therapy	16th Rapid Review Revision Course- An Update in Periodontology and Implantology, Sri Ramachandra Dental College & Hospital, Chennai Dept of Periodontology & Implantology, 22nd to 25th May 2024

Name of the Faculty	Title of the talk presented	Name of the Conference, Organizer, Venue, Date(s)
Dr Raghunath N, Professor, Dept. of Orthodontics & Dentofacial Orthopedics	Accelerated Orthodontics - Empowering the Final Destination .Extensive original research conducted in the Department on various techniques like Piezocision , microosteo perforation , low intensity laser therapy , platelet rich plasma & injectable platelet rich fibrin	IOS Zonal PG Convention KERALA 2024, Educare Institute of Dental Sciences, Malappuram, Kerala, 3rd to 5th June 2024

Faculty Awards

Name & Designation	Date	Awards
Dr Thippeswamy H M, Reader, Dept. of Public Health Dentistry	7th to 9th July 2023	2nd Prize in Scientific E Paper The association between drinking water fluoride and alkaline phosphatase levels in pregnant women and newborn infants - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Ravi M B, Reader, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	1st Prize in the Scientific E Paper Category - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Nanditha Kumar M, Reader, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	2nd Prize in the Scientific E Paper Category Evaluation of salivary calcium, phosphorus, and alkaline phosphatase in partially and completely edentulous patients with xerostomia: a cross sectional study - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	1st Prize in the Scientific E Paper Category Biochemical analysis of dental implants - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	2nd Prize in the Scientific E Paper Category Evaluation and Comparison of flexual and impact strength of developed poly herbal effervescent denture celansing tablet-- In vitro study - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia

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Dr Ganesh S, Reader, Dept. of Prosthodontics and Crown & Bridge	14th August 2023 to 13th August 2024	Member of ITI (International team for Implantology) - International team for Implantology
Dr Meenakshi S, Reader, Dept. of Prosthodontics and Crown & Bridge	14th August 2023 to 13th August 2024	Member of ITI (International team for Implantology) - International team for Implantology
Dr Indira M D, Lecturer, Dept. of Pediatric & Preventive Dentistry	24th August 2023	Outstanding contribution to the quality of the journal Reviewed manuscript - Journal of Indian Society of Pedodotnics and Preventive Dentistry,
Dr Pratibha Shashikumar, Reader, Dept. of Periodontology	6th to 9th September 2023	3rd position Nanotechnology and Nanomedicine in the treatment of Periodontal disease - Online participation - Faculty & Practitioner category in the International Dentists Convention & 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology & Implantology, Faculty of Dental Sciences, King Grorge's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Lucknow, UP
Dr Anitha S, Reader, Dept. of Periodontology	6th to 9th September 2023	3rd position Pre Diabetis and Periodontise : Connecting the dot - Online participation - Faculty & Practitioner category in the International Dentists Convention & 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology & Implantology, Faculty of Dental Sciences, King Grorge's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Lucknow, UP
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	10th June 2022 to 11th September 2023	Editorial Review Journal of Clinical and Diganostic Research
Dr Paras Mull J, Reader, Dept. of Conservative Dentistry and Endodontics	30th September	Best Reviewer Award Indian Endodontics Society (IES) for the year 2022 - 31st National Conference of the Indian Endodontics Society at Bhubaneshwar, Orissa ,
Dr B Nandlal, Prof & HOD, Dept. of Pediatric and Preventive Dentistry	6th October 2023	Best researcher award For patent commercialization - JSS Dental College and Hospital, Mysuru,
Dr Seema Deshmukh, Reader, Dept. of Pediatric and Preventive Dentistry	6th October 2023	Best researcher award for having highest number of research projects, publishing in the journal (National) with the highest impact factor for the year 2022, and the research patent culminating in commercialization - JSS Dental College and Hospital, Mysuru,

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Dr Manjula S, Reader, Dept. of Oral & Maxillofacial Surgery	6th October 2023	Best researcher award Publishing in the journal (International) with the highest impact factor for the year 2022. - JSS Dental College and Hospital, Mysuru,
Dr Seema Deshmukh, Reader, Dept. of Pediatric & Preventive Dentistry	10th to 12th October 2023	Best Paper Presentaton award Impact of virtual reality based education on patient care - Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Sowmya S, Reader, Dept. of Prosthodontics and Crown & Bridge	10th to 12th October 2023	Best Paper Presentaton award A Training Module for 4th BDS Students to Improve Attitude and Empathy Level in Geriatric Patients' - Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Bhagyalakshmi A, Reader, Dept. of Orthodontics & Dentofacial Orthopedics	15th October 2023	Best poster award during the onsite poster session Residential session of M-FILIPE 2023 - M-FIILIPE FAIMER Program, Manipal Academy of Higher Education, Manipal
Dr Aruna G, Lecturer, Dept. of Periodontology	30th & 31st October 2023	2nd Prize Locally delivered Melatonin - Its effect as an anti inflamatory and Anti resorptive agent - DST - SERB Sponsored International Conference on Genetics and Epignetics of Cancer, Division of Biochemistry, School of Life Sciences, JSS AHER, Mysuru
Dr Jyothi Kiran H, Professor, Dept. of Orthodontics & Dentofacial Orthopedic	10th December 2023	Fellowship Certificate and Membership certificate Fellowship certificate and Membership Certificate - World Federation of Orthodontists (Fellow) and American Association of Orthodontists (Member) an Associatio of Othodontists, World Federation of Orthodontists, USA/ American association of Orthodontists
Dr Sowmya S, Lecturer, Dept. of Conservative Dentistry and Endodontics	3rd to 5th November 2023	1st position in the Online Scientific poster presentation E-Poster was 'Bioscientific Assessment of Dental Materials in Aesthetic Dentistry' - 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Vidya G D, Reader, Dept. of Oral Pathology & Microbiology	3rd to 5th November 2023	2nd position in the Online Scientific paper presentation Forensic Examination of Incinerated Dental Hard Tissue: An Analytical Study - 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College

Name & Designation	Date	Awards
Dr Vidya G D, Reader, Dept. of Oral Pathology & Microbiology	3rd to 5th November 2023	1st position in the Online Scientific poster presentation Bioscientific assessment of dental materials in aesthetic dentistry - 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Jyothi Kiran H, Professor, Dept. of Orthodontics & Dentofacial Orthopedic	November 2023 to 12th October 2028	Fellow of World Federation of Orthodontists - - World Federation of Orthodontists,
Dr Seema Deshmukh, Reader, Dept. of Pediatric and Preventive Dentistry	9th to 18th November 2023	1st place Slogan Writing - Pedodontist Day celebration, JSS Dental College & Hospital, Mysuru
Dr Sreeshyla H S, Lecturer, Dept. of Oral Pathology & Microbiology	28th November 2023	3rd prize Anticacterial and antifungal effect of trigonella foenum-graecum and ferula asafoetida on oral microbiota - An in vitro microbiological assay - International Conference on "Exploring the potential of Ayurveda in promoting the well-being of human beings, animals environment, plants and animals on the 8th Ayurveda Day with the them of Ayurveda for everyone on every day, Jointly organised by JSS Academy of Higher Education & Research, Mysuru and South Kazakhstan Medical Academy, Kazakhstan.
Dr Sanjay C J, Reader, Dept. of Oral Medicine & Radiology	1st to 3rd December 2023	1st position in Scientific poster presentation Tooth in Cheek - An Entrenched Foreign Body Involving Avulsed Tooth Following Trauma - A Rare Radiographic Entity - 34th National IAOMR Conference, Bapuji Dental college and Hospital, Davangere
Dr Anitha S, Reader, Dept. of Periodontology	7th to 9th December 2023	2nd Prize EYeNo Wear: Yay or Nay - DST - SERB, DBT & CSIR Sponsored International Conference on One-Health: Biotechnology as a Catalyst for sustainable Development (Heal-Biotech-2023), Division of Biotechnology & Bioinformatics, School of Life Sciences, JSS AHER, Mysuru
Dr Maurya M, Lecturer, Dept. of Public Health Dentistry	1st to 3rd December 2023	2nd Position in best paper presentation Oral Health condition and oral health related quality of life among middle - aged male smokers and non smokers in mysore city - A comparative study - 27th National Indian Association of Public Health Dentistry, Faculty of Dental Sciences, SGT University, Gurugram

Name & Designation	Date	Awards
Dr Suneeth Shetty, Lecturer, Dept. of Conservative Dentistry and Endodontics	7th to 9th December 2023	2nd prize Eye No Wear: Yay or Nay - International Conference on One Health: Biptechnology as a catalyst for sustainable development (Heal-Bio-tec-2023), Dept of Biotechnology & Bioinformatics, School of Life Sciences, JSS AHER, Mysuru
Dr Nitin V Muralidhar, Reader, Dept. of Orthodontics and Dento-facial Orthopedics	2022-2023	Imm.Past President - IDA Karnataka State Branch,
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	2022-2023	Member ISDR 2023 - Indian Society For Dental Research,
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	2022-23	Editor in Indian Dental association- Mysuru Branch - Indian Dental Association, Mysuru ,
Dr Brinda S Godhi, Reader, Dept. of Pediatric and Preventive Dentistry	2022-23	Outstanding achievement in the field of adventure sports - Indian Dental association- Mysuru,
Dr Mahesh K P, Reader, Dept. of Oral Medicine & Radiology	2022-23	Reviewing Scientific articles Journal of Indian Academy of Oral Medicine & Radiology - Indian Academy of Oral Medicine and Radiology,
Dr Mahesh K P, Reader, Dept. of Oral Medicine & Radiology	2022-23	E C Member E.C Member of the Indian Dental Association-Mysuru - Indian Dental Association Mysore Branch, Indian Dental Association Mysore Branch
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	29th January 2024	Reviewer for International Journal of Medical Sciences Evaluation of different superiosteal implant thicknesses on mechanical strength and stress on bone by finite element analysis - , International Journal of Medical Sciences
Dr Sathish Radhakrishna, Professor, Dept. of Oral & Maxillofacial Surgery	2nd & 3rd February 2024	1st position in the Online Scientific paper presentation CBCT a new nom for impacted mandibular 3rd molar - CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 9th World Dental Sciences and Oral Health Conference
Dr Deepa B V, Lecturer, Dept. of Oral & Maxillofacial Surgery	2nd & 3rd February 2024	2nd position in the Online Scientific paper presentation Application of botulinium toxin in dental and facial - CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 9th World Dental Sciences and Oral Health Conference

Name & Designation	Date	Awards
Dr Manjula S, Reader, Dept. of Oral & Maxillofacial Surgery	2nd & 3rd February 2024	2nd position in the Online Scientific paper presentation Application of botulinium toxin in dental and facial - CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 9th World Dental Sciences and Oral Health Conference
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	19/02/2024	Reviewer for Journal of Clinical and Diagnostic Research Journal of Clinical and Diagnostic Research - Journal of Clinical and Diagnostic Research,
Dr Bhagyalakshmi A, Reader, Dept. of Orthodontics and Dentofacial Orthopedics	2rd March 2024	Outstanding Women Researcher in Orthodontics Contribution and Achievement in the descipline of health and medical sciences - Venus International Foundation, Centre for Women Development, Channai-600088 Thamilnadu, India
Dr Sunila B S, Reader, Dept. of Prosthodontics and Crown & Bridge	3rd March 2024	Reviewer for Journal of Dental Education Expert Tips on how to publish in the JDE - Journal of Dental Education, Journal of Dental Education
Dr Indira M D, Lecturer, Dept. of Pediatric & Preventive Dentistry	8th March 2024	Distinguished Woman Award Her immense contribution in the field of Pediatric Dentistry on the Occasion of International Women's day March 8th 2024 - Indian Society of Pedodontics and Preventive Dentistry, Indian Society of Pedodontics and Preventive Dentistry
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	1st April 2024	Reviewer for International Journal of Medical Sciences Evaluation of different superiosteal implant thicknesses on mechanical strength and stress on bone by finite element analysis - International Journal of Medical Sciences , Editorial/Publishing Team Ivyspring International Publisher International Journal of Medical Sciences
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	March 2024	First Reviewer In recognition of the review contributed to the journal of Oral Biology and Craniofacial Research - The Editors of Journal of Oral Biology and Craniofacial Research, The Editors of Journal of Oral Biology and Craniofacial Research
Dr Vidya G Doddawad, Reader, Dept. of Oral Pathology & Microbiology	13th April 2024	Pierre Fauchard-Padmashree Prof.Dr. G D Yadav Award Best corporate connect research in oral healthcare (National level) - Swargiya Dadasaheb Kalmegh Smruti Dental College & Hospital Hingna, Dist. NAGPUR 5th Edition Research Awards 2023-24, Swargiya Dadasaheb Kalmegh Smruti Dental College & Hospital Hingna, Dist. NAGPUR 5th Edition Research Awards 2023-24

Name & Designation	Date	Awards
Dr Girish Kumar, Lecturer, Dept. of Orthodontics and Dentofacial Orthopedics	December 2022 and March 2024	Awarded for 3 reviews In recognition of the review contributed to the journal of Oral Biology and Craniofacial Research - The Editors of Journal of Oral Biology and Craniofacial Research, The Editors of Journal of Oral Biology and Craniofacial Research
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	2nd-4th May 2024	Prostho Maestro for the year 2023-2024 Exemplary Achievements in the field of Prosthodontics - IPS-Karnataka State Branch, Indian Prosthodontic Society- Karnataka State Branch
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	May 2024	Reviewer for Journal Patients perspectives on dental implant treatment before and during the pandemic - Springer Nature SNAPP, BMC Oral Health
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	May 2024	Reviewer for Journal 3D-Printable Biopolymers for Socket Preservation Technique: Soft Tissues Response. A randomized Clinical Trial - Springer Nature SNAPP, BMC Oral Health
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	May 2024	Reviewer for Journal A novel formula using panoramic radiography for determining the vertical dimension of occlusion - Springer Nature SNAPP, BMC Oral Health
Dr Usha Hegde, Prof & HOD , Dept. of Oral Pathology & Microbiology	19th May 2024	29,030 ft height on top of the Everest Mountain in Himalayan range between Nepal and Tibet - ,
Dr Seema Deshmukh, Reader, Dept. of Pediatric & Preventive Dentistry	June 2024	Selected for Fellows of PSG FRI 2024 - FAIMER Regional Institute,

Student Awards

Name & Designation	Date	Awards
Dr Ankita Chhabrani, PG Student, Periodontology	8th to 10th June 2023	1st Position in the Scientific poster presentation - Concentrated growth factor - revolutionizing the way we heal, 2nd World Dental and Facial Aesthetics conference , PDCH, Udaipur, Rajasthan
Dr Ankita Chhabrani, PG Student, Periodontology	9th June 2023	Young Research of Year 2023 - -, Next-Den-Gen Awards 2023, Pacific Dental College and Hospital, Udaipur, Rajasthan
Dr Ankita Chhabrani, PG Student, Periodontology	1st August 2023	2nd prize - Fill the tooth contest, Oral Hygiene Day, Indian Society of Periodontology, New Delhi

Name & Designation	Date	Awards
Dr Swathi Vathsa, PG Student, Periodontology	1st August 2023	2nd prize - Fill the tooth contest, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Ankita Chhabrani, PG Student, Periodontology	1st August 2023	3rd prize - E Poster Competition, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Swathi Vathsa, PG Student, Periodontology	1st August 2023	3rd prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Pratima Chaurasia, PG Student, Periodontology	1st August 2023	3rd prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Ankita Chhabrani, PG Student, Periodontology	1st August 2023	Consolation prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Muskan Gupta, PG Student, Periodontology	1st August 2023	Consolation prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Sumukh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	1st August 2023	3rd prize - Eco-Smart Dentistry: Greener Choices, Eco-Savvy Solutions' , Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Suprith S Gowda, PG Student, Conservative Dentistry and Endodontics	10th to 12th August 2023	2nd position for presenting the Best scientific Paper Presentation - Cell Homing in Endodontics: Pioneering the Path to Regenerative Dentistry', 2nd ACE Karnataka Conference 2023, The Oxford Dental College, Bangalore
Dr Ankita Chhabrani, PG Student, Periodontology	1st September 2023	Exception writing skills recognition, , Peoples Reflections Writing Competition
Dr Ankita Chhabrani, PG Student, Periodontology	2nd & 3rd September 2023	3rd prize - Slogan writing , UP Dental Show Luncknow 2023, Indira Gandhi Pratishan, Lucknow
Dr Ankita Chhabrani, PG Student, Periodontology	2nd & 3rd September 2023	2nd prize - Meme Competition, UP Dental Show Luncknow 2023, Indira Gandhi Pratishan, Lucknow
Dr Ankita Singh, PG Student, Periodontology	6th to 9th September 2023	2nd position in the Online Scientific poster presentation - To assess knowledge, attitudes and practices of oral hygiene among pregnant women, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Swathi Vathsa, PG Student, Periodontology	6th to 9th September 2023	2nd position in the Online Scientific paper presentation - Teriparatide - beyong one's expectation, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP

Name & Designation	Date	Awards
Dr Harshita C, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Endo perio treatment with PRF, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Ankita Chhabrani, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific poster presentation - Treatment of Bony defects in Periodontology, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Muskan Gupta, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Periodontal smile makeover - A case report on idiopathic gingival enlargement, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Dakshina J, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Periodontally accelerated Ostogenic Orthodontics - A case report, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Radhika Muralidharan, PG Student, Periodontology	6th to 9th September 2023	3rd position in the Online Scientific paper presentation - Peripheral adenomatoid odentogenic tumor in association with an intra bony defects - A case report, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP

Name & Designation	Date	Awards
Dr Pratima Chaurasia, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Management of Gingival enlargements - A case report, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Sumukh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	6th to 9th September 2023	2nd position in the Online Scientific poster presentation - Space gravity: Effects of microgravity on oral cavity, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Sumukh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Unveiling endo perio lesion: The dichlotomy in dentistry and An in depth exploration of technological advancements - Revolutionalizing dental healthcare, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Ankita Chhabrani, PG Student, Periodontology	8th September 2023	2nd position in the Scientific poster presentation - Space gravity: Effects of microgravity on oral cavity, Periosakthi 2023, Dept of Periodontics at Adhiparasakthi Dental College & Hospital, Melmaruvathur
Dr Ankita Chhabrani, PG Student, Periodontology	8th September 2023	PG Student of the Year - In the International Dentists Awards 2023, Asia's Biggest Dental Award show, CynoDent, KGMU, Luknow, UP
Dr Ankita Chhabrani, PG Student, Periodontology	5th October 2023	Runner - Ex-Quiz-Me competition, National Orthodontists Day organised by Dept of Orthodontics and Dentofacial Orthopedics, JSS Dental College & Hospital, Mysuru
Dr Muskan Gupta, PG Student, Periodontology	5th October 2023	Runner - Ex-Quiz-Me competition, National Orthodontists Day organised by Dept of Orthodontics and Dentofacial Orthopedics, JSS Dental College & Hospital, Mysuru

Name & Designation	Date	Awards
Dr Sumkh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	10th to 12th October 2023	Best paper presentation - Personalised learning path ways - tailoring education to individual student needs, Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Ankita Chhabrani, PG Student, Periodontology	10th to 12th October 2023	Best paper presentation - Personalised learning path ways - tailoring education to individual student needs, Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Sumkh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	3rd to 5th November 2023	2nd Position in the Online Scientific Paper Presentation - Resin Infiltration: A Minimally Invasive Approach to Enamel White Spots, 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr S R Neha, UG Student, Conservative Dentistry and Endodontics	3rd to 5th November 2023	1st Position in the Online Scientific Paper Presentation - AI Driven Smile Design: Transforming Aesthetic Dentistry', 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Ankita Chhabrani, PG Student, Periodontology	9th to 18th November 2023	1st place in Poster competition - Oral health is the pathway to general health, Pedodontist Day (week) Celebration,, Dept of Pediatric and Preventive Dentistry, JSS Dental College & Hospital, Mysuru
Dr Sharath N, PG Student, Oral Medicine & Radiology	1st to 3rd December 2023	1st position in Scientific paper presentation - Anatomisation and Prevalence Of Onodi Cells Using Cone Beam Computed Tomography., 34th National IAOMR Conference, Bapuji Dental college and Hospital, Davangere
Ms Neha S R, UG Student, Periodontology	9th December 2023	PFA INTERNATIONAL SENIOR STUDENT AWARD – 2023 - Outstanding academic Achievements, 37th Annual Continuing Dental Education and Convocation, Ramaiah University of Applied Sciences, Bangalore
Dr.Krithi P and Dr.Anitta Rose, UG Student, Prosthodontics and Crown & Bridge	December	1st Position in Scientific poster presentation - Unlocking the potential of Artepillin C: A breakthrough in oral health care', ISPRP CONFERENCE 2023 , SRM dental college, Chennai.

Name & Designation	Date	Awards
Dr.Bhagyalakshmi Bhaskaran and Dr. Sai Archana. G, UG Student, Periodontology	December, 2023	1st Position in Scientific paper presentation - unlocking the therapeutic potential of Curcumin in Dentistry, ISPRP CONFERENCE 2023 , SRM dental college, Chennai.
Dr Sumkh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	15th January 2024	3rd rank in People's Reflections Writing Copetition - People's Reflections Writing Copetition, Reflections, Reflections
Dr.Gunica Harjai, PG Student, Pediatric and Preventive Dentistry	22nd to 24th February 2024	Best paper presentation - Efficacy of Amniotic Fluid (Amniocentesis/full-term), and Cornisol in Maintaining PDL Cell Viability and Apoptosis in Comparison with HBSS: An in-vitro evaluation, 20th Post Graduate Convention of the ISPPD "PEDODALES 2024", Indian Society of Pedodontics and Preventive Dentistry, Dehradun
Dr. Sreejeeta Dey, PG Student, Pediatric and Preventive Dentistry	22nd to 24th February 2024	Best paper presentation - Clinical Evaluation of Efficacy of Phosphorylated Chitosan as Cavity Disinfectant in Carious Primary Molars, 20th Post Graduate Convention of the ISPPD "PEDODALES 2024", Indian Society of Pedodontics and Preventive Dentistry, Dehradun
Dr. L.V. Aarthi, PG Student, Pediatric and Preventive Dentistry	22nd to 24th February 2024	Best paper presentation - Comparative analysis of surface morphology and antiadherent property of surface treated 3D printed and grayson's nasoalveolarmolding aplliance: an invitro study, 20th Post Graduate Convention of the ISPPD "PEDODALES 2024", Indian Society of Pedodontics and Preventive Dentistry, Dehradun
Dr. Meera Theenathayalan, PG Student, Oral Medicine & Radiology	8th-10th March 2024	1st Poster Presentation - Intramuscular Arteriovenous malformation in right masseter muscle with the turkey wattle sign, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr Supreeth S Gowda, PG student, Conservative Dentistry and Endodontics	29th February to 3rd March 2024	1st Prise in Scientific paper Presentation - Resin Infiltration :A Minimally Invasive Approach to Enamel White Spots' presented, 24th IACDE National PG Convention 2024, Sri Ramachandra Dental College and Hospital Chennai
Dr Muskan Gupta, MDS Student, Periodontology	6th and 7th March 2024	WOW Dentistry Congress 2024 Student Ambassador - INDIA - celebrating the Entrusting , Elevating , Enlightening and Empowering of Womanhood in dentistry and Facial Aesthetics, Dentistry and Facial Aesthetics Congress, GOA,

Name & Designation	Date	Awards
Dr. Meera Theenathayalam, PG Student, Oral Medicine & Radiology	8th-10th March 2024	1st Position in Paper Presentation - Arterio venous malformation in the right masseter muscle- A core report, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr. Ritu B, PG Student, Oral Medicine & Radiology	8th-10th March 2024	2nd Poster Presentation - A Rare anatomical perplexity of submandibular cavernous Hemangioma with phleboliths, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr. Akash Saha, PG Student, Oral Medicine & Radiology	8th-10th March 2024	1st prize in Paper Presentation - Enigmatic diagnosis cinquered- By Multidisciplinary approach, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr. Ankita Chhabroni, PG Student, Periodontology	23th April 2024	Dr. G B Shankwalkar Award for PG Students(Maharashtra, Karnataka, Tamilnadu & Gujarat level) - Nominated among Top 5 for the Dr. G B Shankwalkar Award for PG Students(Maharashtra, Karnataka, Tamilnadu & Gujarat level), 5th Edition Research Award 2023-24, Swargiya Dadasaheb Kalmegh Smruti Dental College & Hospital Hingna, Dist Nagpur
Dr. Dishi S, PG Student, Prosthodontics and Crown & Bridge	21st to 23rd June 2024	2nd place in poster presentation - Loading protocol in immediate restoration, 1st OSI National Implantology Conference, Osseointegration Society of India

Teaching Faculty

Sl. No.	Designation	Male	Female	Total
1.	Professors	12	6	18
2.	Asso.Prof.,/Readers	18	15	33
3.	Asst.Prof.,/Lecturers (MDS)	17	27	44
4.	Tutors/Lecturers (BDS)	0	4	4
Total Faculty		47	52	99

INNOVATIVE TEACHING LEARNING METHODS

Interactive Lecture: Concept Maps, E-Collage, E-Posters, Concept Mapping & Skits, Spider Diagrams For Concept Mapping, Role Plays, Google Classroom

Practical: Interactive Self-Learning Case Modules Displayed In Departmental Museum

Clinical: Demonstration Of Interesting Clinical Findings, Hands On Training of tooth carving/cutting, Minor surgeries, assisting Minor Surgeries for UG students, OPD Teaching Methods- Smartphone Slit-Lamp Images, Whatsapp Images

Clinical OT Based Teaching Methods - CCTV For Watching Ongoing Surgeries, Video-Assisted Skill Transfer (VAST), Hands-On Practice For Pgs, Videocapture

Innovations in Teaching, learning and assessment

Innovations Introduced	Impact / Outcomes
Model crafting learning	Linking Basic tooth identification
Encourage students for self-directed	Better understanding of Drug Mechanism
Mannequins for learning skills	Techniques of administration Stimulates critical thinking
Therapeutic exercises	Identification diagnosis and Reporting

Elective courses and SDG

All the elective courses in undergraduate and post graduate programmes are linked to one or more SDGs. For BDS students a separate elective course is offered on Sustainable development goals.

Entire BDS curriculum is aligned with competencies related to SDGs, specific learning objectives, teaching learning methods and assessment are designed accordingly.

Elective Courses for UG & PG Programmes

Sl. No.	Course Name	Dept. Name
1.	Certificate Program in Aesthetic Dentistry	Conservative Dentistry & Endodontics
2.	Certificate Program in Clinical Endodontics	
3.	Certificate Program in Hospital Administration	HSMS, JSSAHER
4.	Holistic Wellness	Oral Pathology & Microbiology
5.	Tobacco counseling training module	Public Health Dentistry
6.	Certificate program in Environmental studies module	Public Health Dentistry
7.	Certificate course in Combined Cognitive Dental Ergonomics — CCDE	Prosthodontics, Crown & Bridge
8.	Certificate course in Periodontally Accelerated Osteogenic Orthodontics (PAOO)	Periodontology
9.	Comprehensive training in Implant Dentistry	Oral & Maxillofacial Surgery

Ranking of JSS Dental College at Various ranking Platforms

Global Immersion Program at AIMST University, Malaysia

A contingent of 20 house surgeons accompanied by a staff from JSS Dental College and Hospital had visited AIMST University at Kedah, Malaysia for a Global Immersion Program in the month of August 2023. We reached Kuala Lumpur on 4th August 2023 and were transported to AIMST University, Kedah by bus. The schedule of the Global Immersion Program was as below:

Observations and Outcomes:

Below is the summary list of combined observations with possible outcomes made by the group:

1. Malaysia has 13 dental colleges out of which 7 are private and 6 are government colleges. AIMST Dental college is one among the private colleges which began in 2001. It currently offers undergraduate programs and does not have postgraduate programs yet.
2. The infrastructure and facilities at AIMST university are very good. It has a large campus with good academic, sports and recreational facilities.
3. Their undergraduate dental course is of 5 years, with 2 terms and 4 modules in each year. They have continuous assessment in each module and a final examination.
4. They follow outcome-based education (OBE) with object-based learning and case-based learning methodologies. These teaching and learning methodologies are interesting and can be adapted by our institution also.
5. We were introduced to various departments and clinics. They only have 3 specialized clinics namely Oral Surgery, Orthodontics and Pedodontic. And there are 3 comprehensive clinics which deal with restorative, periodontics and prosthodontic problems. They follow 4 handed dentistry where students are paired to become operator or assistant

to one another. Every patient is assigned under the care on one student who will diagnose and take care of all the dental problems that patient has. This is a good approach to understand comprehensive management of a patient and can be implemented in our institution as permissible.

6. Being in a rural set up they have lesser patients compared to our institution resulting in lesser patient exposure. This aspect made us realize the importance of the role of patients in shaping the students in becoming a better dentist.
7. They have many cultures and ethnicities. This is reflected in their patient base also. We learnt about ethnic variations with respect to anatomy, disease patterns and treatment challenges.
8. They learn using advanced instruments and equipment from the beginning which can lead to lack of understanding basic instrumentation. In this aspect we at our institution learn basics first and then are exposed to advanced instrumentations. They also follow only ICDAS system and lack understanding various cavity preparation methodologies. Exposure to multiple techniques and basics is better in our institution.
9. We took part in various workshops and role play patient simulations which helped us understand patient perspective and patient management. We learnt that empathy and clarity in communication is very important during patient management.
10. Finally, this was a very good program where we had the opportunity to learn about dentistry in another country, various advantages and shortcomings of various systems, and form a new perspective towards dentistry.

Global Immersion Program at Turin Dental School, Italy

A contingent of 11 house surgeons accompanied by a me from JSS Dental College and Hospital visited Turin Dental School , Italy for a Global Immersion Program in the month of October 2023. We reached Turin on 19th October 2023. The schedule of the Global Immersion Program was as below:

Observations and Outcomes:

Below is the summary list of combined observations with possible outcomes made by the group:

1. Italy has more than 55 Dental Schools, and Turin Dental school is ranked 44th in Europe and 131st in World.
2. The infrastructure and facilities at Turin Dental school are very good. It has a large campus which used to be the manufacturing unit and testing of Ford cars.
3. Their undergraduate dental course (DDS) is of 6 years, They have continuous assessment and a final examination.
4. They follow outcome-based education (OBE) with object-based learning and case-based learning methodologies. These teaching and learning methodologies are interesting and can be adapted by our institution also.
5. We were introduced to various departments and clinics. On rotation 2 students each were posted in different

specialized clinics namely Oral Surgery, Periodontia, Implant clinic, Conservative Dentistry and Prosthodontics. They follow 4 handed dentistry where students are paired to become operator or assistant to one another. They have post- graduation only in Oral Surgery, Periodontia, Pedodontics and Orthodontics.

6. They have lesser patients compared to our institution resulting in lesser patient exposure. This aspect made us realize the importance of the role of patients in shaping the students in becoming a better dentist.

7. They learn using advanced instruments and equipment from the beginning which can lead to lack of understanding basic instrumentation. In this aspect we at our institution learn basics first and then are exposed to advanced instrumentations. The students there have practical classes for cavity preparation and Implants on simulators before taking up on the patients. We also had the exposure with the simulators and Virtual reality.

8. We took part in various workshops and role play patient simulations which helped us understand patient perspective and patient management. We learnt that empathy and clarity in communication is very important during patient management.

9. I would like to mention that we were not provided with accommodation and had to book rooms which were far from the dental school and had to commute in buses. This was expensive. I would recommend to plan this program six months prior and duration of 15 days to be more productive.

10. On the whole this was a very good program where we had the opportunity to learn about dentistry in a European country, various advantages and shortcomings of various systems, and form a new perspective towards dentistry

Programs aligning to SDG 4

Our institute is dedicated to advancing SDG Goal 4 (Quality Education) through a range of comprehensive programs. We aim to be a leader in education and training in dental sciences, focusing on imparting high-quality dental education and developing exemplary oral health care professionals who are recognized for their excellence in patient care. Our commitment also includes fostering lifelong learning, ensuring that our professionals continuously update their skills and knowledge to keep pace with advancements in dental sciences. By integrating these elements, we strive to uphold and enhance the standards of dental education and practice.

Beating Stress with SMILE

In the view of upcoming university exams, a workshop for combating stress was conducted by Dr Priyanka Nitin for final year BDS students on 1.7.24. titled “Beating Stress with SMILE”. Dr Jaishankar HP, Vice Principal, JSS Dental college & Hospital, gave a brief introduction regarding the program. Thirty students participated in this workshop. Dr Priyanka gave a brief overview of the What, How & Why of Stress and gave a mnemonic “SMILE” for combating stress. Students participated in few breathing exercises, and learnt the use of Yoga Mudra to help them in fighting Stress. The feedback for the session was good.

Internal Complaints Committee (ICC) Workshop

On 14.6.2024, the Internal Complaints Committee (ICC) of JSS Dental College and Hospital organized a "Capacity Building Workshop on the Role and Functions of ICC." The event aimed to enhance the understanding and capabilities of ICC members, including teaching faculty, non-teaching staff, and students, regarding sexual harassment issues against women in the professional workplace.

Prior to the workshop, an orientation program on gender sensitization was held for 1st and 3rd year BDS students. This session focused on the roles of men and women in society, the reality of gender equality and the empowerment and justice women receive today.

Dr. C.P. Nandini, Guest Speaker delivered a comprehensive talk on the roles and functions of the ICC for all ICC members of the constituent colleges of JSSAHER.

The primary objectives of the workshop were to:

1. Educate participants on the legal framework concerning sexual harassment against women in the workplace.
2. Clarify the roles and responsibilities of ICC members.
3. Develop skills for effective grievance redressal and complaint handling.
4. Promote a safe and supportive work environment for women.

The interactive session allowed participants to ask questions and discuss specific concerns, providing deeper insights into complex issues and practical solutions for preventing and addressing harassment.

The post-lunch session featured competitions for street and reel plays by undergraduate students. The program was concluded with the distribution of prizes. E-certificates of participation were distributed to all attendees.

10th Annual Conference of Indian Prosthodontic Society Karnataka

The Department of Prosthodontics and Crown & Bridge at JSS Dental College & Hospital, in collaboration with the Indian Prosthodontic Society Karnataka State Branch has conducted the 10th Annual Conference from 2nd to 4th May 2024. A total of 250 delegates participated in the conference.

The conference started with the inauguration on 3.5.2024, Dr. B. Suresh, Pro Chancellor, graced the occasion as the Chief Guest, urging delegates to embrace precision dentistry aligned with emerging technologies, thereby making a significant impact in the dental education. Dr. Manesh Lahori, President, Indian Prosthodontics Society was the Guest of Honour, offering invaluable advice to budding Prosthodontists on advancing field of Prosthodontics. Dr. Chetan Hegde, the Past President, delivered "Dr. Satish Babu" Oration Lecture in memory of Dr. Satish Babu which was chaired by the President elect Dr. Shilpa Shetty.

Among the dignitaries present were office bearers of the Indian Prosthodontics Society (IPS) and esteemed delegates across the country. This esteemed gathering served as an invaluable platform for the exchange of knowledge, professional growth, and networking opportunities within the realm of Prosthodontics.

The conference showcased a lineup of esteemed speakers from both national and international arenas, bringing together top minds and experts in Prosthodontics. These speakers shared their insights, expertise, and cutting-edge research, enriching the conference with diverse perspectives and invaluable knowledge on topics such as Artificial Intelligence, Full Mouth Rehabilitation, Obstructive Sleep Apnoea, Occlusal Derangement and Back Pain, Life Casting, and Research Translating to Clinical Practice.

Expert-led workshops conducted during the conference added practical value to the program. Dr. Supriya Chauhan from Dubai and an alumni conducted pre-conference workshops offering participants hands-on learning opportunities on life casting—a novel technique for duplicating a person's body parts as keepsakes. Further Dr. Surabhi Mahidhar a prominent Prosthodontist and Implantologist also an alumni practically taught the student delegates on how to do dental implant impressions in the conventional and digital way.

Delegates were treated to a diverse array of scientific presentations from students and faculty members, covering a wide spectrum of Prosthodontic research, clinical practices, and technological advancements. There were 74 scientific presentations by the delegates which was followed by the valedictory function.

Holistic Wellness Programme

Holistic Wellness Programme an enriching initiative by the Department of Oral Pathology and Microbiology recently organized a transformative workshop on 13.1.2024 titled 'Pathoprayog-7: The Art of Well-Being – Crafting a Flourishing Life'. The event featured Mrs. R. Thinusha, Certified Health and Life Coach, as the esteemed resource faculty. She delivered an insightful session on achieving balance across various dimensions of well-being, offering practical wisdom for a fulfilling life.

Workshop on Systematic Review and Meta Analysis

Systematic review is a way of summarizing research evidence, which is the best form of evidence and hence positioned at the top of hierarchy of evidence. Systemic reviews and meta-analysis take great care to find all relevant studies, critically assess each study, synthesize the findings from individual studies in an unbiased manner, and present a balanced important summary of findings with consideration of any flaws in the evidence. To improve the quality of research outcomes and increase the visibility of the published work from the institution, 2-day long workshop was organized on Systematic Review and Meta – analysis on 21st and 22nd December 2023. Dr. Umesh Wadgave, Research and Biostatistics consultant, Bidar, Karnataka was the resource faculty who shared his vast expertise in the field of systematic review and meta-analysis. More than 60 participants comprising of aspiring post graduate students and faculty members attended the session. The resource faculty effectively provided assistance and guided the participants through.

The Research Chronicle a SERB Sponsored Workshop

The research chronicle" a SERB sponsored workshop was organised by Dept of Periodontology on 7th and 8th Nov 2023.This was funded as apart of social service responsibility for Core research grant project titled "Effect of locally delivered melatonin in treatment of periodontal infra-bony defects with and without diabetes" principal investigator being Dr. Aruna.G. The program was inaugurated by Dr. Prashant Viswanath-Dean (Research) JSSAHER, Dr. Dakshayini M R, Principal JSSDCH, Dr.Jaishankar,Vice Principal, Dr.Chandrashekar.B R, Associate Dean (Academics) JSSAHER and Dr. Sheela Kumar Gujjari, HOD, Dept of Periodontology. The list of speakers and the topics discussed, follows. • Phases in clinical Trials: Dr. Chandrashekar.B.R • Challenges encountered in research-Lets uncover. Dr. Praveen Kulkarni • Prism of possibilities: Biochemical and radiological assistance in research-Dr. Subba Rao and Dr. Prasanna Deshpande. • Local drug delivery and periodontal regeneration -Are we in a dire strait? Dr. Suman Basavaraju • Workshop on In- situ gel formulations: Dr. Venkatesh MP. 25 registrations were accepted with participants from various dental colleges in Karnataka and our institution.

DEU - Faculty Development Program

Faculty Development Program (FDP) was conducted for the Teaching staff of JSS Dental College & Hospital titled "Program and Course Outcomes Mapping and Analysis in Dental Education" on 20.9.2023 & and 21.9.2023 by the Dental Education Unit. This program was inaugurated by Dr. Vishal Kumar Gupta, Dean, Academics, JSSAHER in the august presence of Dr. Dhakshaini M R, Principal, JSS DCH, and Dr. Jaishankar H P, Vice Principal, JSS DCH. Chief guest Dr. Vishal Kumar Gupta congratulated the team of Dental Education Unit of JSS Dental College & Hospital for all its well-structured initiatives till date. Dr Dhakshaini M R, Principal and Organising Chairperson emphasized the need to equip faculty members with the knowledge and skills to design, assess, and improve outcomes as this step can enhance the institution's educational offerings to the overall development of students by catering to the accreditation requirements. Dr. Pushpalatha K, Convener CCLPE in her remarks underlined the need of FDP on OBE.

Program was designed with three sessions scheduled across the day and ended with an Hand-on activity session for designing the program and course outcomes, mapping them with articulation matrix and performing the framing and assessing the attainment of the outcomes. Dr. Purohit emphasized that in an era of increased accountability and accreditation requirements, institutions must demonstrate that their programs achieve intended learning outcomes.

Basic Recap 2023 - Department Of Conservative Dentistry & Endodontics

"Revision is just another step towards Perfection" The Department of Conservative Dentistry & Endodontics in association with the Association of Conservative Dentistry & Endodontics (ACE-K) & Indian Association of Conservative Dentistry & Endodontics conducted Basic Recap for the First Year Postgraduate Students on 8th & 9th September 2023. Revision of the Basic Subjects is crucial for first-year postgraduate students as it consolidates and reinforces their understanding of complex subject matter. It helps to retain knowledge, clarify doubts, and identify areas needing further exploration thus helping them to sharpen critical thinking, enhance problem-solving skills, and ensure they are well-prepared for exams.

The Inauguration Ceremony was held on 8th September 2023. The Guests of Honour for the event were Dr. Sudeendra

Bhat, Controller of Examinations who spoke about the importance of revision among students & the patterns of examination being followed by the University and Dr. Mohan Thomas, Vice President, ACE-K & Principal, Vydehi Dental College & Hospital, Bengaluru who emphasized on the importance of developing critical thinking among the students which could be possible through a thorough revision of the subjects making them competent to write their exams well. The event was graced by the Principal, Dr. Dhakshani M R who appreciated the efforts by the Department in conducting such a fruitful program. Welcome Address was delivered by the Head of the Department, Dr. Annapoorna B M & the Inaugural Ceremony concluded with the Vote of thanks delivered by the Organizing Secretary, Dr. Sunil Tejaswi K L.

The Program was attended by students belonging to various Universities across Karnataka. There was a total of 100+ Registrations for the workshop. Resource Faculty gave an elaborate insight into the topics allotted to them during the revision sessions. A Quiz competition was conducted in three phases to boost their understanding of the subjects & the Prize winners were awarded during the Valedictory Ceremony. Dr. Praveen Kulkarni, Vice Principal, JSS Medical College graced the valedictory ceremony. He appreciated the efforts put in by the Staff & Students in making this a successful event and also appreciated the valuable inputs given by all the Resource Faculty during the revision sessions.

The Closing Remark was given by Dr. Ashwini T S, Professor, who thanked all the students for taking active part in the Basic Recap Program. Feedback from students who attended the workshop was overwhelmingly positive. They appreciated the focused approach, targeted revision materials, and the opportunity to clarify doubts with experienced faculty. The Basic Recap Program 2023 was a resounding success, achieving it's objective & equipping the participants with valuable inputs for writing their basic sciences university examinations well.

Institutional Innovation Council Workshop

The Institutional Innovation Council organized an innovation outreach program in the form of a workshop titled 'Know about 3D printing from preprocessing to post processing' on 5.8.2023 at Ravivarma Art Institute in Mysore. This workshop was tailored for educators and students specializing in visual arts, including various art forms such as paintings and sculptures. The event aimed to provide participants with insights into the applications of 3D printing in the realm of visual arts.

Dr. Shyam Sundar, Reader, Department of Oral and Maxillofacial Surgery was the resource faculty with Dr. Abraham Rajiv assisting in the workshop's organization and coordination.

Hands-on Workshop on Rotary Endodontics

The Department of Conservative Dentistry & Endodontics conducted Hands on workshop on 1.9.2023. The Resource Faculty of the Workshop was Dr. Vishwas S Gowda, Assistant Professor, Department of Conservative Dentistry & Endodontics, Vokkaligara Sangha Dental College & Hospital, Bangalore. He completed his Advanced Micro Endodontics Certification under Dr. Vivek Hegde & Trained on Instrument retrieval by Dr. Yoshi Terauchi. The Program was attended by PG Students of the Department & Interns. Such workshops would help the students to excel in their Clinical Work & make them competent to handle the cases with much ease & confidence. Department of Conservative Dentistry & Endodontics moderated the Hands-on workshop which was sponsored by Dentsply.

Converting Innovation into Startup

Institutional Innovation Council conducted an interactive knowledge sharing session cantered around the theme 'Converting Innovation into Startup,' offering profound insights and opportunities for interaction on 26.8.2023. The event aimed to facilitate learning and exchange of ideas, specifically focusing on the process of translating innovative concepts into successful startups. The distinguished speaker, Mr. S.N. Ravi Shankar, Managing Director, Accreate Additive Labs Private Limited, and an endorsed Industry Thought Leader by IBM engaged the audience with his expertise and profound insights into converting innovative ideas into viable startups.

32nd IAACD National Conference 2023.

A Glimpse of the 32nd IAACD National Conference 2023. The Inaugural Ceremony took place on 19th August 2023 at Hotel Raddisson Blu Plaza, Mysuru in the gracious presence of Dr. Sandesh Mayekar, Founder President, IAACD, Dr. Dhakshaini M R, Principal, JSSDC&H, Dr. Nandlal Bhojraj, Professor & Head, Dept. of Pediatric & Preventive Dentistry, Dr. Deepak Mehta, President, IAACD & Dr. Harsh Haren Shah, Secretary, IAACD. Senior Clinicians & Associates of IAACD - Dr. Advaith Aphale, Dr. Ajith Shetty, Dr. Shail Jaggi & Dr. Nikhil Bahuguna were also a part of the Inaugural Ceremony. The XX Volume (July 2023) of 'Esthetic Expressions' : Journal of IAACD, Editor in Chief - Dr. Trishala Kasliwal, was also released during the Inaugural Ceremony.

Special Interest Group - Dental Cariology Workshop and MOU Signing With Edelweiss Dentistry.

Edelweiss dentistry Pediatric crowns Lecture and hands-on workshop in collaboration with SIG Dental Cariology Report on Lecture and Hands-On Workshop on Full Coverage Crowns: Restorations for Deciduous and Permanent Teeth in Developing Dentition SIG Dental Cariology, JSS Dental College and Hospital in collaboration with Edelweiss Dentistry organized an informative and interactive lecture along with a hands-on workshop on the topic of Direct System Pediatric Crown 'Full Coverage Crowns: Restorations for Deciduous and Permanent Teeth in Developing Dentition.' On 17th August 2023 at Sri Gowrishankar Auditorium, JSS Dental collage and Hospital Mysuru. The workshop aimed to enhance the knowledge and skills of dental professionals in the restoration and treatment of deciduous and permanent teeth in young patients.

The lecture was delivered by Dr. Desigar Moodley, Chief Scientist at Edelweiss Dentistry. Dr. Moodley is a distinguished expert in the field of dental restorations and brought a wealth of knowledge to the event. His lecture covered various aspects of full coverage crowns, focusing on their application and benefits for deciduous and permanent teeth in the developing dentition. The attendees gained valuable insights into the latest advancements in restorative dentistry techniques.

The hands-on workshop was conducted by Dr. Stephan Lampl, CEO, and Founder of Edelweiss Dentistry. Dr. Lampl is an industry leader with extensive experience in developing innovative dental solutions. During the workshop, participants had the opportunity to engage in practical exercises involving the placement of full coverage crowns. The workshop provided a platform for attendees to enhance their clinical skills and gain a deeper understanding of the techniques demonstrated.

The workshop was attended by faculty and Post graduate students of Department of pediatric and Preventive Dentistry, Conservative dentistry and Endodontics along with House surgeons. Dr. B Nandlal B, (moderator) and Dr. Raghavendra Shanbhog, (coordinator) actively contributed to the planning and execution of the workshop.

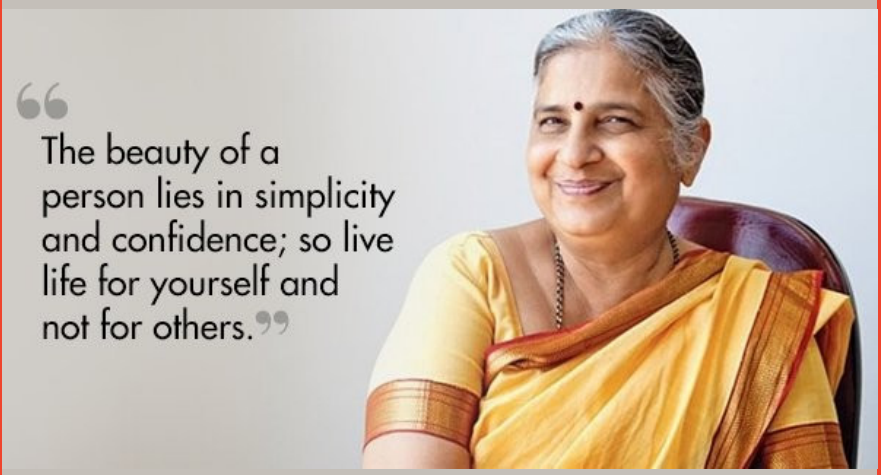
Outcome and Future Prospects: The lecture and hands-on workshop received positive feedback from the participants, who praised the content, organization, and the opportunity to learn from esteemed experts. The event marked the beginning of a promising collaboration between JSS Dental College and Hospital and Edelweiss Dentistry, with potential for groundbreaking research and advancements in dental care. The attendees left with enhanced knowledge, improved skills, and a greater enthusiasm for delivering high-quality dental treatment to young patients.

A significant achievement of the event was the signing of a Memorandum of Understanding (MOU) between Dr Dhakshaini MR, Principal JSS Dental College and Hospital and Dr. Stephan Lampi, CEO, and Founder of Edelweiss Dentistry, based in Austria.

This significant event was graced by Dr. Vishal Kumar Gupta, Dean Academics, JSSAHER. This MOU solidified a partnership between academia and industry for collaborative research, education, and training in the field of dentistry. This collaboration is expected to contribute significantly to advancements in dental care and technology.

The lecture and hands-on workshop on Full Coverage Crowns: Restorations for Deciduous and Permanent Teeth in Developing Dentition, organized in collaboration with Edelweiss Dentistry and SIG Dental Cariology, proved to be a significant educational and professional development opportunity. The event not only provided valuable insights into the latest advancements in dental restoration techniques but also facilitated a promising partnership for future research and education endeavors.

5 GENDER EQUALITY



Sudha Murthy is an engineering teacher, philanthropist, and prominent writer of several well-known and praised Kannada and English novels. She is widely regarded as one of India's most respected and successful women. She has accomplished more than the average in her 70 years, never underestimating herself or falling prey to society's expectations of a "proper woman." She is dedicated to empowering and advocating for women, as well as raising awareness about rural education, public hygiene, poverty reduction, and other issues. She assists with the construction of toilets for those in need because she aspires to a clean India. The phrase "actions speak louder than words" fits her well. She performs what she preaches.

Introduction

Gender equality is not only a fundamental human right, but also a necessary condition for a peaceful, prosperous, and sustainable global society. More girls are going to school, fewer are being pressured into marriage at a young age, more women are serving in parliament and leadership posts, and laws are being changed to encourage gender equality. Gender equality, besides being a fundamental human right, is essential to achieve peaceful societies, with full human potential and sustainable development. Moreover, it has been shown that empowering women spurs productivity and economic growth.

Initiatives taken in this regard

Publications aligning to SDG 5

Sl No	Title of the article	Weblink
1	Karthikeya Patil, Sanjay CJ, Mahima V. Gulegud, Viveka S, Vidya G. Doddawad, Sowmya S - Radiomorphometric Analysis of Mandibular Morphological Variations Linked to Sexual Dimorphism - Journal of Morphological Sciences – May 2024;41():65-70 ISSN: 2177-0296, National	http://dx.doi.org/10.51929/jms.41.65.2024
2	Manjula S, Chandan S N - Global age-sex-specific mortality, life expectancy and population estiamtes in 204 countries and territories and 811 subnational locations, 1950-2021 and the impact of the COVID-19 pandemic: a comprehensive demographic analysis for the Global burden of disease study 2021 - The Lancet – May 2024; 403(10440):1989-2056 ISSN: 0140-6736, International	https://doi.org/10.1016/S0140-6736(24)00476-8
3	Meghana hanchate, Kishor M, Ashwini T S - Psychiatric morbidity and dental problems among women from Institutional care - Digital Journal of Clinical Medicine - Oct 2023; 5(5):213-216 . ISSN: 2582-3868, National	https://core.ac.uk/download/595817248.pdf

Total number of Publications supporting SDG 5: 03

Total number of Publications supporting SDG 5 from female authors: 03

Projects aligning to SDG 5

Research on gender equality

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
1	Principal Investigator: Dr Meenakshi S Lecturer, Dept. of Prosthodontics Co-PI Dr Raghunath N, JSS-DCH	An interprofessional approach to dental workplace ergonomics perspectives, principles and practices	3.00	VGST FDP Program	2 Yrs.	Submitted June-2024	Under Review
2	Principal Investigator: Dr Meenakshi S Lecturer, Dept. of Prosthodontics Co-PI Dr Riyaz Ali Osman Dr Dhakshaini M.R.	Development, formulation and characterization of sericin – chitosan natural polymer blends incorporated denture adhesive gel for geriatric denture wearers -randomized double clinical trial Equipment Rs.19.00	30.00	VGST	2 Yrs.	Submitted June-2024	Under Review
3	Principal Investigator: Dr Sreeshyla H S Lecturer Dept. of Oral Pathology Co-PI: Dr. Usha Hegde Dr Subba Rao Dr Sushma R, JSSDCH	Isolation and characterization of bioactive compounds from plant extracts for treating and prevention of oral diseases	45.00	ICMR	3 Yrs.	Submitted March 2024	Under Review
4	Principal Investigator: Dr. Usha Hegde Prof. & HOD Dept. of Oral Pathology Co-PI: Prof Rajesh Kumar Thimmulappa,JSSAHER Dr Sreeshyla H S, JSS DCH Dr Vinay Kumar MB, JSSAHER	Development of oral pre-biotic product for improving oral health in high risk subjects by characterizing healthy oral microbiome	100.00	ICMR	3 Yrs.	Submitted March 2024	Under Review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
5	Principal Investigator Dr Kanika Singh Dhull Prof., Kalinga Institute of Industrial Technology, Co-PI: Dr Indira M D Lecturer Dept. of Pediatric & Preventive Dentistry	Maa Aur Shishu Mukh Swasthya Pariyojana (MaaSM-SP)-Oral Health Integration in Maternal and Child Health: A collaborative Interprofessional Approach	158.00	ICMR	2 Yrs.	Submitted March 2024	Under Review
6	Principal Investigator Dr Gayatri Rangarajan Iyer Scientist-II, The Institute for genetics and society. Co-PI: Dr Indira M D Lecturer Dept. of Pediatric & Preventive Dentistry	Molecular diagnosis in cleft lip and palate-a windo to identify genetic aetioloy, plan appropriate management and develop targeted therapy	140.00	ICMR	2 Yrs.	Submitted March 2024	Under Review
7	Principal Investigator: Dr Arpit Gupta Post Graduate Institute of Medical Education and Research, Chandigarh Dr B Nandlal Prof., & HOD Dept. of Pediatrics & Preventive Dentistry	Delivering oral health care to mother-child dyad through Anganwadi centres in India: A multisite study with pragmatic approach	70.00	ICMR	3 yrs.	Submitted March 2024	Under Review
10	Principal Investigator: Dr Sowmya S Lecturer Dept. of Prosthodontics	Therapeutic evaluation of propolis based chewable tablets in smoking induced human tongue squamous cell carcinomas	50.00	ICMR	3 Yrs.	Submitted March 2024	Under Review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
11	Principal Investigator: Dr Suma S Reader Dept. of Orthodontics	Development and validation of a novel, innovative artificial intelligence-based algorithm to predict the diagnosis, personalized treatment plan and expected outcomes in orthodontics and dentofacial orthopedics	30.22	ICMR	3 Yrs.	Submitted March 2024	Under Review
15	Principal Investigator: Dr Bhagyalakshmi A Reader Dept. of Orthodontics	To assess breathing patterns of 6 to 9 year old children and develop an android based application for self-assessment of breathing pattern – ArcGIS software based study	64.95	ICMR	3 Yrs.	Submitted 20.2.2024	Under Review
17	Principal Investigator: Dr Anupama C Lecturer Dept. of Prosthodontics Co-PI: Prof Aradya HV Dr Ravi M B Dr Dhakshaini M R Dr Raghavendraswamy K N	Comparative evaluation of the oral and dental health status among patients with and without inflammatory bowel disease (IBD)-A hospital bases study	37.91	ICMR	3 Yrs.	Submitted 15.2.2024	Under Review
18	Principal Investigator: Dr Sushma R Lecturer Dept. of Public Health Dentistry Co-PI: Dr Subbarao, JSSMC Dr Nagabhushan D Dr Sreeshyla H S	In vitro and In vivo assessment of the therapeutic potential of simarouba glance leaf extract for the treatment of oral squamous cell carcinoma (OSCC)	85.40513	ICMR	2 Yrs.	Sanctioned 7.2.2024 EM/SG/Dev/Res/117/6590-2023 (E-office-169914) 7.2.2024 Submitted April-2023	45.34949

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
21	Principal Investigator: Ms. Pavithra T Cauvery College of Life Sciences, Mysuru Co-PI: Dr Meenakshi S Lecturer, JSSDCH	Evaluation of red complex bacteria in geriatric denture wearers-aclinico-microbiological study	2.00	RGUHS	2 Yrs.	Sanctioned 18.1.2024	
24	Principal Investigator: Dr Indira MD lecturer Dept. of Pedodontics & Preventive Dentistry Co-PI: Dr Prashanth Vishwanath Dr Akhila Prashanth Dr Sunilkumar D Dr Prashanth S N Dr Shobha C R Dr Raveesh, KSTRI Dr Prabha Urs, KSTRI	Bridging healthcare gaps with Science and Technology Transforming the lives of tribal children in ashrama schools	136.29	SEED Tribal Sub Plan (TSP)	3 Yrs.	Submitted 31.10.2023	Under Review
25	Principal Investigator: Dr Indira MD lecturer Dept. of Pedodontics & Preventive Dentistry Co-PI: Dr Prashanth Vishwanath Dr Chetak Dr Raveesh, KSTRI Dr Prabha Urs, KSTRI	Reaching the unreached to prevent early childhood caries-Tribal School Based Caries Preventive Programs (TSCPP)	55.35 Equipment Rs. 89,000/-	The borrow foundation	2 yrs.	Submitted 01.11.2023	Under Review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
26	Principal Investigator: Dr Sowmya S Lecturer Dept. of Prosthodontics Co-PI: Dr Sushma R, JSSDCH Dr Chandan S, FLS Dr Dhakshaini M R, JSSDCH Dr Nagabhushan D, JSSDCH	Formulation and evaluation of chewable propolis-probiotic tablets for optimizing elderly oral health: A multifaceted invitro and clinical investigation	48.58 No Equipment	SEED Technology interventions for disabled and elderly TIDE	3 Yrs.	Submitted Sept-2023	Under Review
27	Principal Investigator: Dr Prathibha Shashikumar Reader Dept. of Periodontology Co-PI: Dr Neetha S Murthy	Comparison of efficacy of a non alcoholic botanical mouth rinse with chlorehexidine glauconite mouth rinse in the treatment of gingivitis. A clinical and microbiological study	1.71092	Group Pharmaceuticals Ltd., B'lore	6 Months	Sanctioned 18.07.2023	0.75
28	Principal Investigator: Dr Chanchala H P Lecturer Dept. Of Pediatric & Preventive Dentistry Co-investigator Dr B Nandlal Dr Raghavendra Shanbhog Dept. of Pediatrics & Preventive Dentistry	Evaluation of Oralife- A botanical non alcoholic oral rinse (BOR) on S Mutans in children	1.84	Group Pharmaceuticals Ltd., B'lore	6 Months	Sanctioned 18.07.2023	0.85

Total number of Publications supporting SDG 5: 28

Total number of Publications supporting SDG 5 from female authors: 28

Details of Patent Filed / Published / Granted

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
1	A medicated nano sponge-based finger sling device and a method of preparation thereof	202241065640	Dr Chanchala H P Lecturer Dr Raghavendra Shanbhog, JSS-DCH Dr Meenakshi S, JSSDCH Dr Riyaz ali Osmani, JSSCPM	Pediatric and Preventive Dentistry	17.5.2024	Published 17.5.2024 Filed 16.11.2022
2	Lip and cheek retractor Design Patent	D-25/609/2023-KOL	Dr Suma S Reader, JSSDCH Dr Jerusha T	Orthodotnics & Dentofacial Orthopedics	26.4.2024	Granted (Registration of Design 26.4.2024) Filed 2.9.2023

Programs aligning to SDG 5

Workshop - Internal Complaints Committee (ICC)

On 14.6.2024, the Internal Complaints Committee (ICC) of JSS Dental College and Hospital organized a "Capacity Building Workshop on the Role and Functions of ICC." The event aimed to enhance the understanding and capabilities of ICC members, including teaching faculty, non-teaching staff, and students, regarding sexual harassment issues against women in the professional workplace.

Prior to the workshop, an orientation program on gender sensitization was held for 1st and 3rd year BDS students. This session focused on the roles of men and women in society, the reality of gender equality and the empowerment and justice women receive today.

Dr. C.P. Nandini, Guest Speaker delivered a comprehensive talk on the roles and functions of the ICC for all ICC members of the constituent colleges of JSSAHER.

The primary objectives of the workshop were to:

5. Educate participants on the legal framework concerning sexual harassment against women in the workplace.
6. Clarify the roles and responsibilities of ICC members.
7. Develop skills for effective grievance redressal and complaint handling.
8. Promote a safe and supportive work environment for women.

The interactive session allowed participants to ask questions and discuss specific concerns, providing deeper insights into complex issues and practical solutions for preventing and addressing harassment.

The post-lunch session featured competitions for street and reel plays by undergraduate students. The program was concluded with the distribution of prizes. E-certificates of participation were distributed to all attendees.

International Women's Day Celebration

JSS Dental College and Hospital in association with Indian Dental Association, Mysore branch, Women Dental Council and Internal Complaints Committee celebrated International Women's day on 11.3.2024 at JSS Dental College & Hospital, Mysuru. Guest Speaker was Dr. C. B. Avinash, HOD & Senior Medical Oncologist, Clearmedi Radiant, Mysuru.

He sensitized the importance of early identification of breast cancer and cervical cancer, different methods of prevention starting from self- assessment followed by clinical examination by the experts. He emphasized on the importance of Mammography, clinical investigations, and its prevention. He instilled a positive attitude towards prevention of such cancers which is possible by timely intervention.

Self-Defence Workshop by Internal Complaint Committee

Self defence training to students by Dr Maltesh

A Self-defence workshop was held at JSS Dental College & Hospital by the Internal Complaints Committee (ICC) for undergraduate and postgraduate students, as well as teaching and non-teaching staff, from 28th March to 6th April 2024 with 1 hour scheduled time slots for each group.

The inauguration program was held on 28th March 2024 by the chief guest Mrs. Kokila M S, Deputy Registrar and Member Secretary of ICC, JSSAHER. The workshop was led by experienced instructor Dr. Maltesh, Dental Hygienist, Dept. of Periodontology who is a Yoga expert, Karate 4th Don Black Belt, Kickboxing Black Belt, Proficiency in Squat Martial arts and Lathi. The workshop offered practical insights into various self-protection techniques and manoeuvres. Through hands-on activities, participants gained confidence in identifying potential threats and responding effectively, ensuring their ability to protect themselves and others.

Awards and achievements of women faculty and students

Osseointegration Society of India (OSI) National Consensus Meet 2024, At Bangalore

Dr. Anupama C, Assistant Professor, Department of Prosthodontics, has taken active participation as a Panelist at 1 st OSI (Osseointegration Society of India) National Consensus meeting. The topic of consensus meeting was on “Implantology practice protocols in India” A consensus on standardization, held at Sheraton Grand Brigade Gateway, Bengaluru on 21st

June 2024. In the presence of national and international speakers, the Consensus meeting focused on training protocols for practice in India, consent in Dental implantology, importance of documentation, precautions for international patients, overview of medicolegal cases relevant to dental implantology and maintenance and follow-up care for implant cases. She also presented scientific faculty paper titled “Techniques for detecting excess cement in cement-retained implant restorations- A Systematic Review “at the same conference.

10th Annual Conference Of Indian Prosthodontic Society Karnataka

Dr. Meenakshi S, Assistant Professor, Department of prosthodontics, delivered a keynote lecture on Research (interprofessional) translating to clinical practice at the prestigious 10 th Annual Conference of Indian Prosthodontic Society Karnataka State Branch hosted by JSS Dental College and Hospital, JSSAHER, between the 3rd and 4th May 2024. The lecture focused on the pace of exciting progress made in oral research which can be hastened by the active involvement of clinicians and research scholars in dentistry. we can foresee a closer future relationship not only between dental research and dental education but also between dentistry and its allied disciplines thus striving for collaborative research was highlighted. She was also awarded the prestigious Prostho Maestro Award recognizing her exemplary achievements in the field of Prosthodontics.

Dr Indira M D For Being Awarded the Distinguished Woman Award 2024

Dr Indira M D, Lecturer, Dept. of Pediatric & Preventive Dentistry was awarded the “Distinguished Woman Award 2024” for your exemplary services in the field of Pediatric Dentistry & for children of the society. This is not only an award but a great responsibility on your shoulders to fulfill the aims and objectives of Indian Society of Pedodontics and Preventive Dentistry (ISPPD) which is “to improve the oral health of children and ensure the highest standards of clinical care”. The society has been formed on the firm belief that “every child has fundamental right to his total oral health & every member of the dental profession in general and Pediatric Dentists in particular have an obligation to uphold this right”.

Dr. Ritu B - 2nd Prize In Scientific Poster Presentation - 21st National OOO Symposium 2024

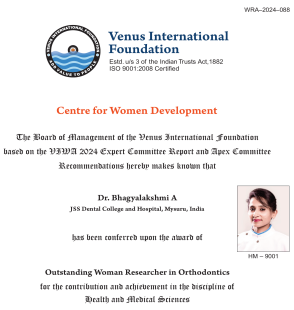
Dr. Ritu B, 1st year PG student in the department of oral medicine and radiology for winning the 2nd prize in scientific poster presentation during 21st National OOO symposium 2024 (Indian academy of oral medicine and radiology) organised by S.C.B dental college and hospital, cuttack. Her poster was titled - “A rare anatomical perplexity of submandibular cavernous hemangioma” under the guidance of Dr. Karthikeya Patil, H.O.D of Oral Medicine and Radiology, JSSDCH.

Dr. Meera Theenathayalan - 1st Prize In Scientific Poster Presentation - 21st National OOO Symposium 2024

21ST NATIONAL OOO SYMPOSIUM
2024
INDIAN ACADEMY OF ORAL MEDICINE & RADIOLOGY (IAOMR)
SCB DENTAL COLLEGE AND HOSPITAL, CUTTACK
8TH,9TH & 10TH MARCH
THEME :"ORAL FRONTIERS: UNITING EXPERTISE AND UNVEILING THE POTENTIAL"
CERTIFICATE OF MERIT
Awarded to
Dr. Meera Theenathayalam
For winning 1ST Position in paper/poster presentation as
STUDENT DELEGATE at
21st National OOO Symposium
held on 8th,9th & 10th March 2024 at
SCB Dental College and Hospital, Cuttack
18 CDE
DR. NEETA MISRA
PRESIDENT IAOMR
DR. SHIVPRASAD S
HON. GENERAL SECRETARY
IAOMR
DR. FAKR MOHAN DEBTA
ORGANIZING CHAIRMAN
DR. SHREEYAM MOHAPATRA
ORGANIZING SECRETARY
DR. KOMAL AGARWAL
SCIENTIFIC CHAIRMAN

Dr. Meera Theenathayalan, 2nd year PG student in the department of oral medicine and radiology for winning the First Prize in scientific paper presentation during 21st National OOO symposium 2024 (Indian academy of oral medicine and radiology) organised by S.C.B dental college and hospital, cuttack. Her paper was titled - “Intramuscular Arteriovenous malformation in right masseter muscle with the turkey wattle sign” under the guidance of Dr. Karthikeya Patil, H.O.D of Oral Medicine and Radiology, JSSDCH.

Recognition As Outstanding Women Researcher In Orthodontics By Venus International Foundation, Centre For Women Development


WRA–2024–088
Venus International Foundation
Estd. u/s 3 of the Indian Trusts Act,1882
ISO 9001:2008 Certified
Centre for Women Development
The Board of Management of the Venus International Foundation
based on the VIWM 2024 Expert Committee Report and Apex Committee
Recommendations hereby makes known that
Dr. Bhagyalakshmi A
JSS Dental College and Hospital, Mysuru, India
has been conferred upon the award of
HM – 9001
Outstanding Woman Researcher in Orthodontics
for the contribution and achievement in the discipline of
Health and Medical Sciences

Outstanding Women Researcher’ award in Orthodontics by the Venus International Foundation, Centre for Women Development. This recognition comes as a testament to the dedication and effort put into advancing in academic and research journey with a special emphasis on my Ph.D., & “Breathe Healthy” initiative.

Felicitation To Dr Brinda Suhas Godhi By Indian Dental Association Mysuru Branch

Indian Dental Association, Mysore Branch , Mysuru Felicitated Dr Brinda Suhas Godhi , Reader , Department of Pediatric & Preventive Dentistry , JSS Dental College & Hospital , JSSAHER, for her outstanding achievement in Adventure Sports (Journey Beyond Pediatric Dentistry) at AGM held on 29-12-2023 at Hotel President , Mysuru .

ISPRP Conference 2023 Conducted At SRM Dental College, Chennai

Dr.Krithi P and Dr.Anitta Rose, House surgeons at JSSDCH under the guidance of Dr.Sowmya S, Department of Prosthodontics received first place in Poster presentation on the topic 'Unlocking the potential of Artepillin C: A breakthrough in oral health care' at ISPRP CONFERENCE 2023 conducted at SRM dental college, Chennai. Hearty Congratulations to the students for bagging the prize at the first UG Conference organized by ISPRP.

49th Karnataka State And 8th Interstate Dental Conference, Mangalore

Dr. Meenakshi S, Assistant Professor, Department of prosthodontics, delivered a keynote lecture on Ergodontics-Evidence based dental ergonomic education into dental practice at the prestigious 49th Karnataka state and 8th

Interstate Dental Conference, Mangalore, hosted by the MCODS between the 14th and December 2023. The lecture focused on the pace of exciting progress made in Ergonomic research which was evidence based and can be hastened by the active involvement of clinicians and research scholars in dentistry. we can foresee a closer future relationship not only between dental research and dental education but also between dentistry and its allied disciplines thus striving for collaborative research was highlighted.

PFA International Senior Student Award 2023

Ms. S R Neha, Alumni (Batch 2018-19) of JSSDC&H, for achieving the prestigious “PFA INTERNATIONAL SENIOR STUDENT AWARD – 2023” by Pierre Fauchard Academy, an International Honor Dental Organization for outstanding academic achievements in the profession of dentistry.

Scientific Poster Presentation Award

Dr. Anitha Subbappa, Faculty, Department of Periodontology, JSSDCH & Dr. Shipra Rai for securing 2nd prize in the scientific poster presentation at the DST SERB, DBT & CSIR Sponsored International conference on One-Health: Biotechnology as a Catalyst for sustainable Development (Heal-Biotech-2023) held from 7th to 9th December 2023 by the Department of Biotechnology & Bioinformatics, School of Life sciences, JSSAHER, Mysuru. The title of the poster was EYeNo Wear:Yay or Nay

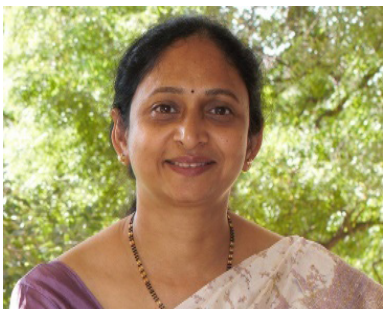
Students From JSSDCH Showcased Securing Second Place in The Classical Dance

Students from JSSDCH showcased their exceptional talent by securing second place in the classical group and third place classical solo dance competitions at the prestigious Suttur Jatra Mahotsava 2024. Their graceful performances captivated the audience and earned them well-deserved recognition. Dr. Dhakshaini M. R., the principal of the institution, expressed her heartfelt appreciation and extended warm congratulations to the talented participants for their dedication and hard work.

Guest Lecture Delivered

Dr. Bhagyalakshmi Avinash and Dr. Premalatha BR took the stage as the dynamic duo, at the Professional Development Program hosted by JSS Nursing College. Their workshop delved into the realms of Personality Development and the art of Stress Management & Meditation. In this workshop, the attendees, a spirited ensemble of 100 students, were not mere spectators; but were active participants, with infectious enthusiasm.

Scientific Poster Presentation Award

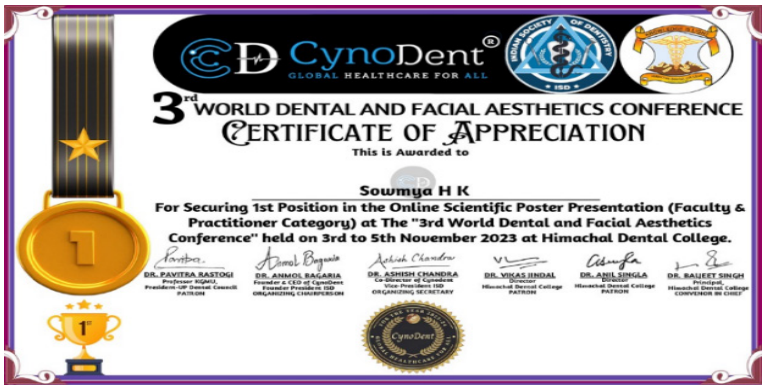


Congratulations to Dr. Pratibha Shashikumar, Reader, Department of Periodontology for Securing 2nd Position in scientific poster presentation titled Effect of Morinda citrifolia Mouthwash on Periodontal Health in Type 2 Diabetes Mellitus Patients - A Randomized Controlled Trial at The International Conference on “Exploring the Potential of Ayurveda in Promoting the Well-Being of Human Beings, Environment, Plants and Animals” on the 8th Ayurveda Day held on 28-11-2023.

2nd Position - Scientific Paper Presentation

Dr. Vidya Gowdappa Doddawad, Reader in the Department of Oral Pathology & Microbiology for Securing 2nd Position in the Online Scientific Paper Presentation (Faculty Category) at The 3rd World Dental and Facial Aesthetics Conference' held on 3rd to 5th November 2023 at Himachal Dental College. The Title of her E-Paper was 'Forensic Examination of Incinerated Dental Hard Tissue: An Analytical Study'

1st Position - Scientific Poster Presentation



Dr. Sowmya H K , Assistant Professor in the Department of Conservative Dentistry & Endodontics for Securing 1st Position in the Online Scientific Poster Presentation (Faculty Category) at The '3rd World Dental and Facial Aesthetics Conference' held on 3rd to 5th November 2023 at Himachal Dental College. The Title of her E-Poster was 'Bioscientific Assessment of Dental Materials in Aesthetic Dentistry.

Poster Presentation Award

Dr. Aruna. G, from the Department of Periodontology, has won second prize for poster presentation at The International Conference on Genetics and Epigenetics of cancer. The conference was organized by the Division of biochemistry, school of Life Sciences, Mysore. The poster was titled, "Locally delivered melatonin -its effect as an anti-inflammatory and antiresorptive agent".

Certification of Appreciation - Dr. Swetha Acharya PhD Student

Dr. Swetha Acharya, full time PhD candidate (Reg. No. 23PDM001) under the guidance of Dr. Usha Hegde, for participating and presenting scientific papers at two different conferences. Her presentations were highly appreciated at both the conferences.

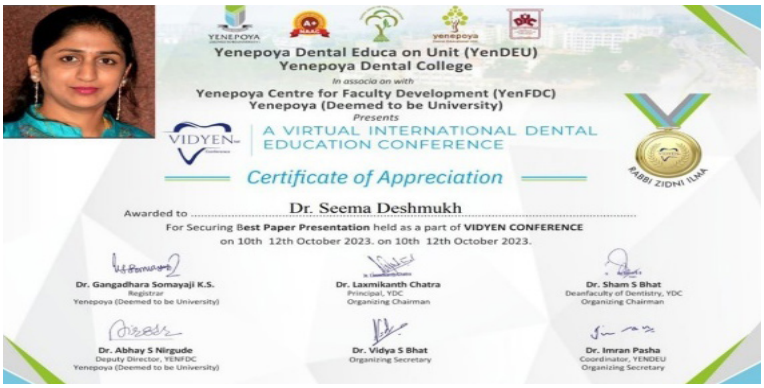
Best Poster Award

Dr. Bhagyalakshmi Avinash, Consultant, "Breathe Healthy" JSS Hospital, Mysuru and Reader Dept of Orthodontics, JSS Dental College & Hospital, Mysore won the "Best Poster" award for the project, "Breathe Healthy" at, National Consultation - V on Interprofessional Approaches to Medication Reconciliation: Key to Patient Safety.

Best Scientific Paper Award (VIDYEN Conference 2023)

Dr. Sowmya S, Assistant Professor in the Department of Prosthodontics and Crown & Bridge for securing Best Paper Presentation Award for her Research paper titled 'A Training Module for 4th BDS Students to Improve Attitude and Empathy Level in Geriatric Patients' during VIDYEN CONFERENCE 2023 (A Virtual International Dental Education Conference) organized by the Dental Education Unit of Yenepoya Dental College & Hospital, Yenepoya Deemed to be University, Mangalore held from 10th to 12th October 2023.

Best Scientific Paper Award (VIDYEN Conference 2023)



Dr Seema Deshmukh, Reader, Dept. of Pediatric & Preventive Dentistry was awarded the best scientific paper during VIDYEN CONFERENCE 2023 (A Virtual International Dental Education Conference) organized by the Dental Education Unit of Yenepoya Dental College & Hospital, Yenepoya Deemed to be University, Mangalore held from 10th to 12th October 2023.

Guest Lecture

Dr Premalatha BR, Reader, Department of Oral Pathology and Microbiology, JSSDCH, was invited to deliver a Guest Lecture on the topic- "Cellular and vascular events of Inflammation' in the 'Perio- Adhyaan'- 2023 Revision Programme in Basic Sciences organized by the Department of Periodontics, Vishnu Dental College, Bhimavaram from 20th- 22nd September 2023. She received an overwhelming positive response from the students who greatly appreciated the lecture. The program was attended by more than 300 delegates.

Periosakhti 2023

Dr. Ankita Chhabrani, II Year PG Student in the Department of Periodontology, JSSDC&H for winning the second position in the Scientific Poster Presentation Competition for her poster titled : 'Space gravity: Effects of microgravity on oral cavity' under the guidance of Dr. Avinash B.S, Reader, Dept. of Periodontology. The "Periosakhti 2023" conference was organized by Adhiparasakthi dental college and hospital, Tamil Nadu was held on 8th September 2023.

2nd Prize in Meme And 3rd Prize In Slogan Writing Competition

Dr. Ankita Chhabrani, 2nd Year Post- graduate in the Department of Periodontology, for excelling not only in her academic pursuits but also in extracurricular activities. She secured 2nd Prize in meme writing and 3rd Prize in Slogan writing competition- UP DENTAL SHOW 2023 held on 2nd and 3rd September in Lucknow. This well-rounded approach to life demonstrates her dedication, versatility, and the ability to balance different aspects of her education and personal interests. Kudos to her!

Exceptional Writing Skills Recognition Prize

Dr. Ankita Chhabrani, a second-year postgraduate student in the Department of Periodontology at JSSDC & amp;H, for winning an Exceptional writing skills recognition prize in 'People's Reflections Writing Competition' : September-2023. You can read her article at https://reflections.live/articles/13702/fostering-hope-through-suicide-prevention-strategies-an-article by-dr-ankita-chhabrani-11924-lnn7v7pz.html

Guest Speaker

Dr Brinda Suhas Godhi , Reader, Dept of Pediatric & Preventive Dentistry, JSS Dental College & Hospital, JSSAHER, Mysuru was invited Guest Speaker at Institute of Dental Studies & Technologies, Modinagar , Ghaziabad on 8th August 2023 on topic titled "Research on Natural Extracts ",

Guest Lecture

Dr Premalatha BR, Reader, Department of Oral Pathology and Microbiology, JSSDCH, was invited to deliver a Guest Lecture on the topic “Basics of Scientific Research” for Pranic healers. The program was organized by Mysuru Yoga Prana Vidya Trust on 8th July 2023 at MYPVT centre, Mysuru. The program was attended by 25 healers from in and around Mysuru district.

Scientific E-Paper

CERTIFICATE
OF EXCELLENCE
THIS CERTIFICATE IS AWARDED TO
Dr. Meenakshi S
DR. RAMESH KUMARESAN
DEAN, FACULTY OF DENTISTRY
AIMST UNIVERSITY
DR. PRIYADARSHINI KARTIKEYAN
ORGANIZING CHAIRPERSON
2ND AIDEC 2023
8 CPD

Dr. Meenakshi S, Assistant Professor in the Department of Prosthodontics - Crown & Bridge for winning Third Prize in the Scientific E-Paper Category during the 2nd AIMST International Dental e-conference 2023, organized by the Faculty of Dentistry, AIIMST University, Malaysia & co-organized by JSSDC&H. The Title of her E-Paper was ‘Effect of polyherbal effervescent denture cleansing tablet on flexural and impact strength of heat polymerizing acrylic resin- an invitro study’.

Internal Complaints Committee for Prevention of Sexual Harassment

Internal Complaints Committee Members

Sl No	Names	Position
1	Dr. Dhakshaini M.R.	Chairman
2	Dr. Sheela Kumar	Co-Chairman
3	Dr. Annapoorna B.M	Member
4	Dr. Girish M.S	Member
5	Mrs. Anushree S.M.	Member
6	Mrs. Shalini K.S.	Member

7	Mrs. Mohanakumari	Member
8	Mrs. Ranjeetha	Member
9	Dr. Kathyayani C.P.	Member
10	Dr. Suman S.D.	Student Member
11	Dr. Sumukh Bharadwaj	Student Membe

Internal Complaints Committee on Sexual Harassment of women at workplace (Women's Grievance Redressal Cell)

1. Objective of Women's Grievance Redressal Cell
   - The cell deals with the cases/ complaints of sexual harassment and any other type of harassment of the female students , teaching and non-teaching women staff of the college
   - The cell shall process all the individual complaints and take immediate suitable action
   - The cell will provide assistance to the faculty / colleges for taking preventive steps in the matter of gender discrimination and sexual harassment.
   - The principal will be the chairman of the cell and may appoint members of the cell
   - The cell may form / review the guidelines /policy for redressal of the grievances as required from time to time, which may be in accordance with those issued by Supreme Court and Government Agencies

2. Grievance Procedure
   - Any women employee / female student will have the right to lodge a complaint concerning sexual harassment against a male student or the employee of the institute by writing a letter or putting the complaint in the Principals Office the complaints will be afforded with full confidentiality after receiving the complaint the chairman shall convene the meeting of the cell
   - The chairman will appoint investigation committee. coordinator will convene the meetings the investigation committee shall then decide the course of action to proceed
   - The complaint will stand dropped if in accordance to the committee the complaint has not been able to disclose prima-facie an offence of sexual harassment by the complainer/ her representative in case the investigation committee decides to proceed with the complaint, the wishes of the complainer shall be ascertained and if the complainer wishes that a warning will suffice then alleged offender shall be called to the meeting of the committee heard and if satisfied that a warning is just and proper, he will be warned about his behavior and nonoccurrence of it. in case the complainer requests that the complaint should proceeded with beyond mere a warning, the same may be proceed with in the manner prescribed hereafter

3. Procedure for investigation
   - The complainer wishes proved beyond way the wound, the ed thall be in writing by the west committee an opposite to within week he should not be iw and me punished f the wd harassment on his part.
   - The written explanation of the ot found to be satisfactory o if he dies provide any written explanation, the investigation in will decide whether the offense deserves a minor penalty or a major penalty
   - In the event that the investigation committee deciding that the accused be imposed a minor penalty, the said penalty will be recommended by the investigation committee the chairman of the cell for decision
   - If the investigation committee comes to come to a conclusion that the accused in case if his guilt proved,

should be imposed a major penalty, it shall make a recommendation of action. If the accused is an employee, he may be placed under suspension under the provisions of act

- If a person is charged with physical molestation or rape on college / society's is shall be immediately placed under suspension pending the completion of the dentition and enquiry appropriate actions can be initiated as per the laws of Indian penal code.

4. Punishment for sexual harassment

- Any member of the institute fraternity (student/employee/outsider related to institute) found guilty of sexual harassment shall be liable to be punished. This shall be subject to the same penalty for major or minor misconduct as prescribed under government/ university rules.
- A student guilty of sexual harassment shall be liable for any of the following penalties:
  - Warning or reprimand.
  - Suspension from University College for a period of one month.
  - Debarment from appearing for the examination for a period up to three years
  - Rutication from the university as the case may be
  - Any other punishment an defined by the government /university act

5. Protection against Victimization

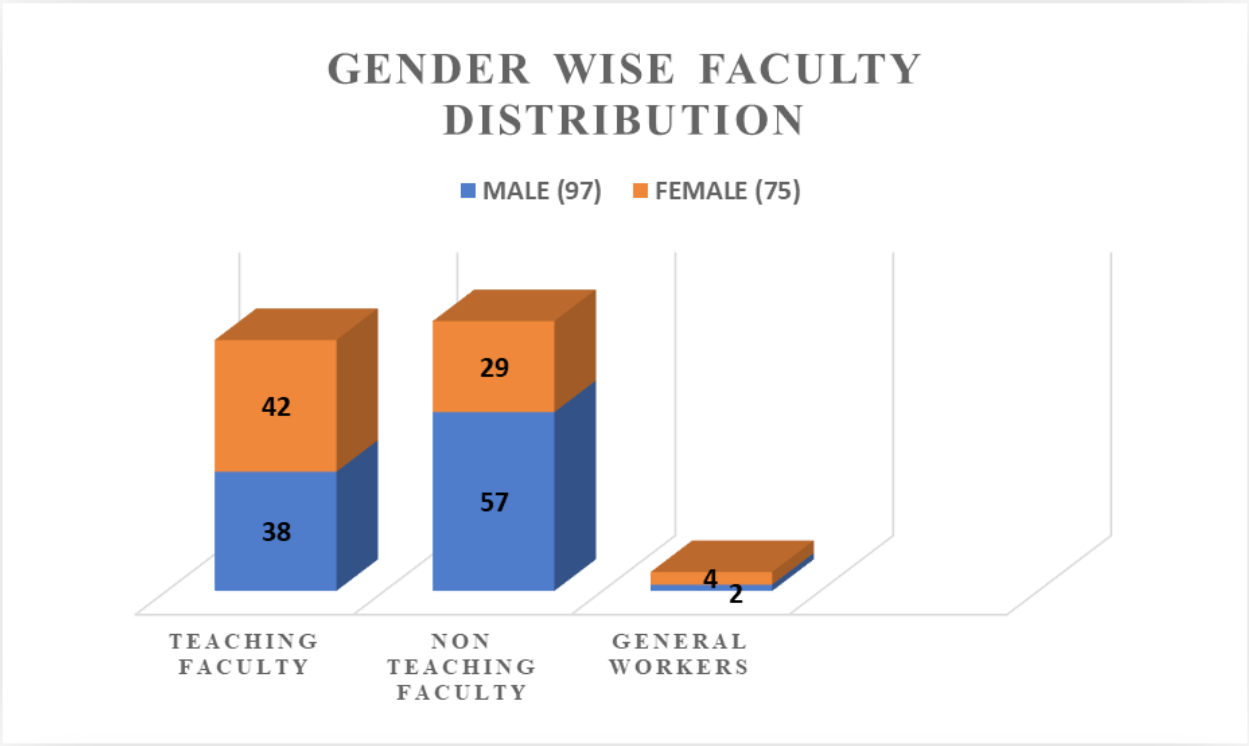
- The committee noted ant approved the policy on Protection against Victimization of the Women Grievance Redressal Cell as following
- In the event of the complainant being a student and the accused being teacher during the pendency of the investigation and inquiry and even after such enquiry if the teacher is found to be guilty, the accused will not act as an examiner for any examination for which the student appears
- In the event the complainer and the accused both being employees, during the pendency of the investigation and inquiry even after such an enquiry if the accused is found to be guilty, the accused shall not write the condition report of the complainer, it is otherwise so authorized.

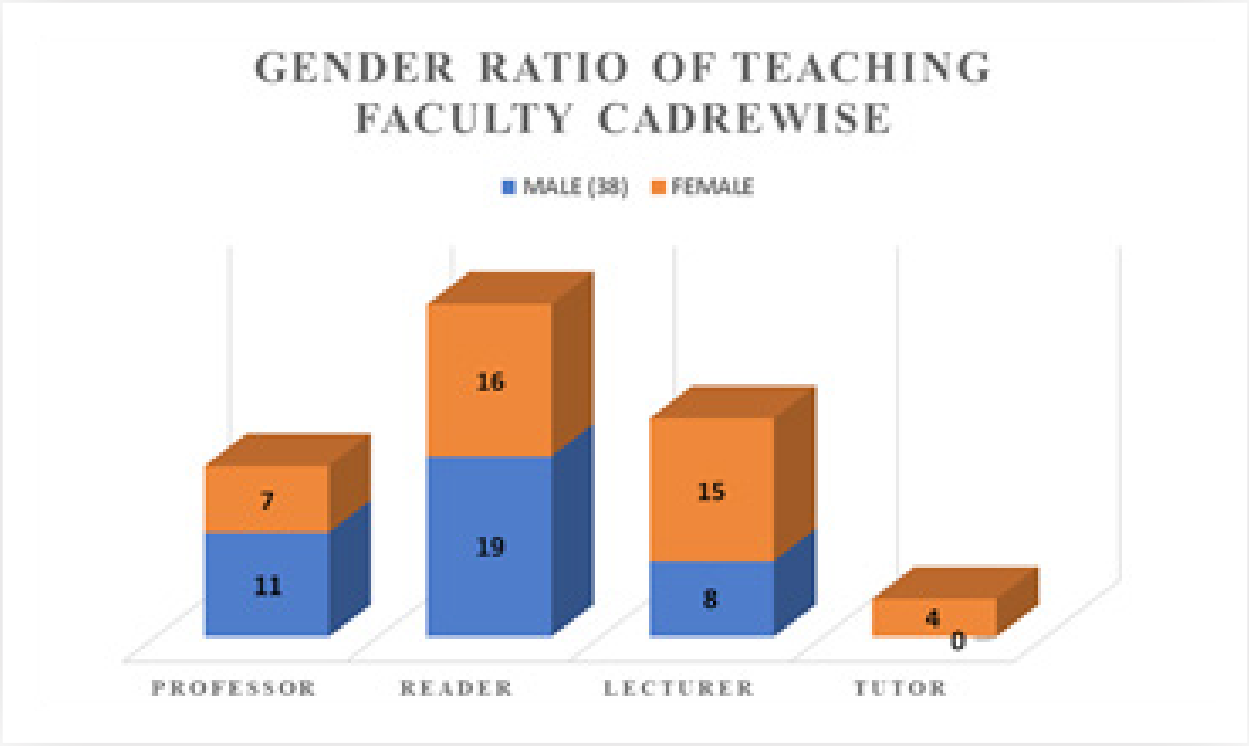
Weblinks:

- https://jssaherstorage.blob.core.windows.net/jssuudstorage/udpdocs/home-page-sdggender-equality-prevention-of-discremination-in-work-place.pdf
- https://jssaherstorage.blob.core.windows.net/jssuudstorage/udpdocs/home-page-sdgprevention- of-sexual-harassement-cell.pdf

5.4 Proportion of senior female academics

Gender ratio of faculty (teaching / nonteaching) at various positions


GENDER WISE FACULTY DISTRIBUTION
MALE (97)
FEMALE (75)
42
38
29
57
4
2
TEACHING FACULTY
NON TEACHING FACULTY
GENERAL WORKERS


GENDER RATIO OF TEACHING FACULTY CADREWISE
MALE (38)
FEMALE
7
11
16
19
15
8
4
0
PROFESSOR
READER
LECTURER
TUTOR

Proportionate representation of women in various Academic and non-academic position

Women faculty in Key position

Dr Dhakshaini M R
Principal
JSSDCH

Dr Mahima V G
Deputy Controller of Examination, JSSAHER

Dr Anushree S M
Administrative Officer
JSSDCH

Dr Ashwini T S
HOD, Dept of Cons & Endo
JSSDCH

Dr Vidya G D
HOD, Dept of Oral Pathology, JSSDCH

Dr Suman Basavaraju
HOD, Dept. of Periodontology, JSSDCH

Dr Sunila B S
Convener, Dental Education Unit, JSSDCH

Dr Chanchala H P
Member Secretary, SDG, JSSDCH

Dr Bhagyalakshmi A
Nodal Officer, NIRF
JSSDCH

Dr Sunitha S
Editor
College Magazine, JSSDCH

Dr Seema Deshmukh
Nodal Officer
Out look Ranking, JSSDCH

Dr Indira MD
Nodal Officer, The Week Magazine Ranking, JSSDCH

Dr Manjula S
Cultural Secretary
JSSDCH

Dr Vidyapriya darshini D S
Nodal Officer ARIIA, JSSDCH

Dr Sowmya S
Sports Secretary
JSSDCH

Dr Kathyayini C P
ICC, Member Secretary, JSSDCH

Dr. Premalatha B R
Nodal Officer
ARIIA, JSSDCH

6 CLEAN WATER AND SANITATION

Keep your surroundings
clean and make the earth green

Introduction

Our planet has endowed us with an abundance of natural resources. However, we have abused them in a manner that is both irresponsible and exceeds the capacity of our planet. It is imperative that we learn how to utilise and produce resources in a manner that mitigates the environmental harm we have inflicted upon the planet. It is made up of Implement the 10-year framework of programs on sustainable consumption and production, with established nations having the lead and all countries participating, while considering the capabilities and development of developing nations. Promote the adoption of sustainable practices and the integration of sustainability data into the reporting cycle of businesses, particularly those that are large and multinational. Encourage sustainable public procurement practices that are consistent with national policies and priorities.

In order to achieve sustainable development and economic growth, it is imperative that we immediately reduce our ecological footprint by altering our production and consumption practices. The world's largest consumer of water is agriculture, and irrigation now accounts for nearly 70% of all freshwater consumed by humans. The efficient management of our shared natural resources and the disposal of hazardous refuse and pollutants are essential objectives in order to achieve this goal. It is equally important to encourage industries, businesses, and consumers to reduce waste and recycle, as well as to assist developing nations in implementing more sustainable consumption patterns by 2030.

Ensure availability and sustainable management of water and sanitation for all

Water and sanitation are essential to human and environmental health. Goal 6 addresses not only drinking water, sanitation, and hygiene, but also the integrity and sustainability of the world's water resources. Progress in other areas of development, such as nutrition, education, health, and gender equality, is contingent upon improvements in potable water, sanitation, and hygiene. Access to potable water and sanitation is a basic human right. The essence of sustainable development is achieving universal, adequate, and equitable access to safely managed water and sanitation services. The sixth Sustainable Development Goal reflects this.

The COVID-19 pandemic has further emphasized the significance of hygienic practices such as handwashing and access to pure water. Despite progress over the past few decades, billions of people still lack access to pure water and sanitation, and there are only ten years left to achieve SDG 6. Every year, millions of people perish from diseases related to unsafe drinking water, sanitation, and hygiene. Each year, 300,000 children under the age of five die from diarrhoea caused by poor hygiene. Despite substantial progress, 2,2 billion people worldwide lack access to secure drinking water. Over half of the world's population, 4,2 billion individuals, lack safe sanitation facilities.

Initiatives taken in this regard

Publications aligning to SDG

Title of the Article	Weblink
Thippeswamy H M, Nanditha Kumar M and Prashanth S N - Quantitative Data of transfer of drinking water fluoride from pregnant women to cord blood - A systematic review - Indian Journal of Natural Sciences - Oct 2023; 14(80): 63941-63948 . ISSN: 0976-0997, National	https://tnsroindia.org.in/journals.html

Programs aligning to SDG

Policy on green campus & Sanitation

1. Maintenance of clean, green and smart campus – waste segregation and planned disposal of waste through authorized agencies only •

   a. The University supports green practices in all its initiatives.

   b. It has well-defined policies for its sustainable green practices which include its energy conservation policy, water conservation policy, transport policy, the SMART and Green campus policy and many such policies and practices that inculcate the importance of conserving the present for the future generations.

Color-coded dustbins and covers and display of waste categories to the respective bins.

2. Provision of Safe drinking water at college premises.

   a. To provide quality care, healthcare facilities need to have a safe and accessible water supply this is well maintained at JSSDCH.

Safe drinking water supply at various places in Dental College and Hospital premises

3. Sanitation and hygiene maintenance by the house keeping staff at college premises

a. Clean and safe sanitation facilities; hand hygiene facilities at points of care and at toilets; and appropriate waste disposal systems are in place at JSSDCH.

Hand Sanitizer Dispensers at various places in hospital, Dental College & Hostel premises

4. Waste water treatment

a. Infrastructure that supports water, sanitation, hygiene and healthcare waste management practices helps prevent the spread of diseases within the healthcare facility and to the surrounding community.

The small-scale sewage treatment plant

Facility for Reverse Osmosis (RO)

5. Rain water harvesting

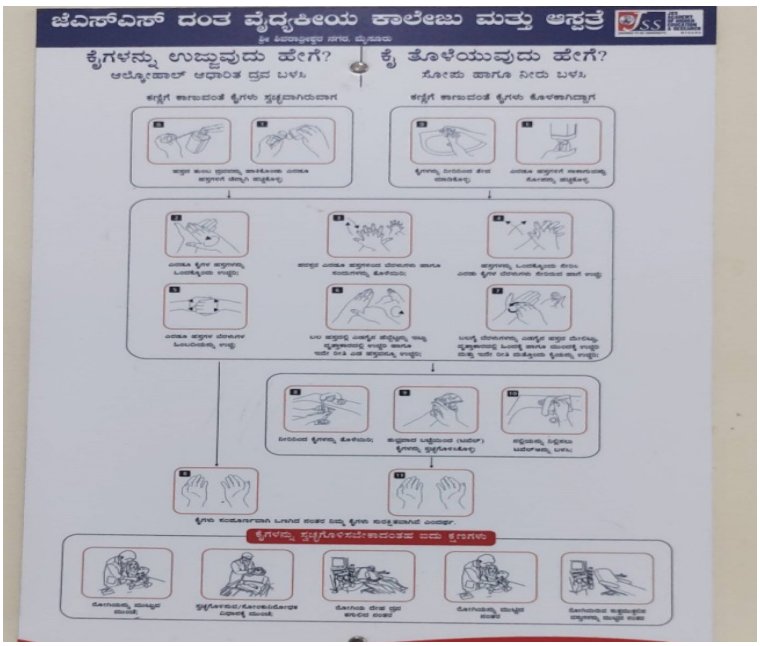
To meet the needs and sustainable management of fresh water, the rainwater harvesting, and utilization systems have been established in all the campuses of the university to aid towards the greater objectives of water management and conservation and increasing recharge of groundwater by capturing and storing rainwater, rainwater harvesting from rooftop run-offs and natural water bodies and the community development.

Below mentioned models are established in the various buildings based on the size of the building and the extent and topography of the land.

– Simple roof water collection systems - Most of the rooftop rainwater harvesting has been completed by constructing five water storage structures with a storage capacity of 1000 m3. •

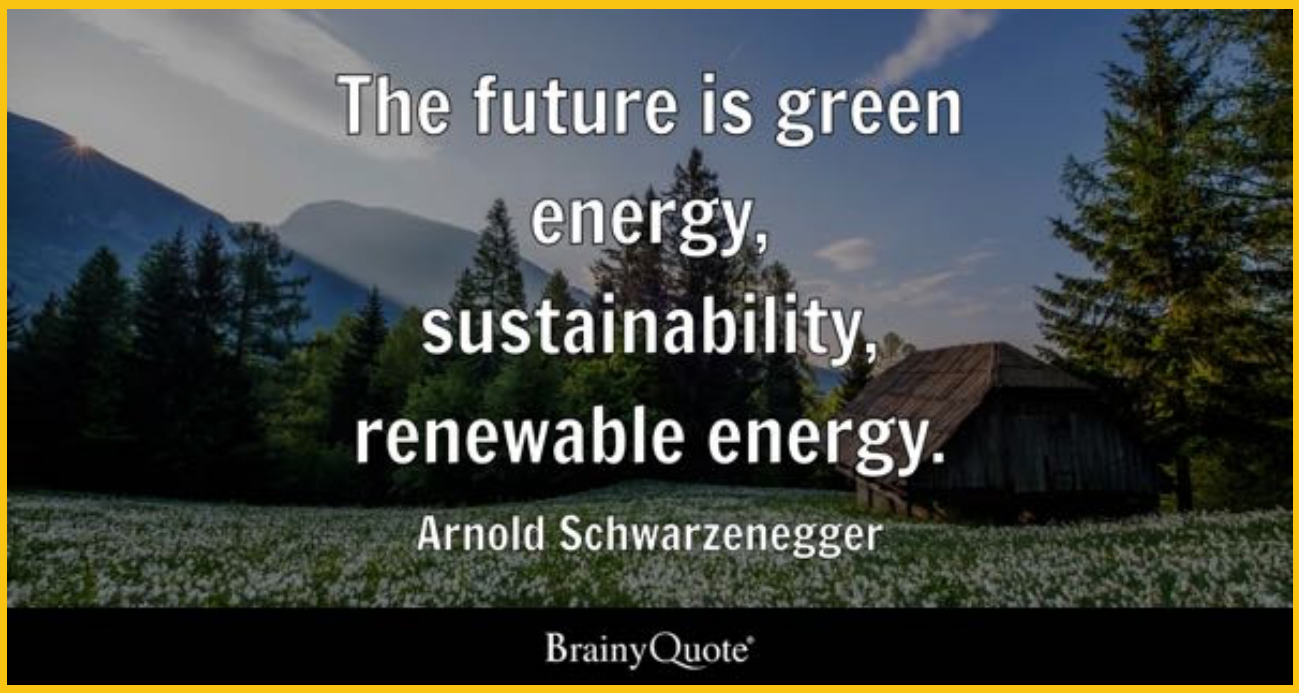
- Land surface catchments – a simple way of collecting rainwater by retaining the flows (including flood flows) of small creeks and streams in small storage reservoirs (on surface or underground) created by low-cost dams.
- Collection of storm water – The surface runoff collected in storm water ponds/ reservoirs is subject to a wide variety of contaminants and very effort is made to keep these catchments clean
- Rainwater harvesting collection tank of 30,000 liters storage capacity.
- 10 no's of Groundwater & bore well recharge pits and infiltration tank of about 15,000
- liters capacity.
- STP of 25 KLD capacity by using SWR technology has been installed for treating sewage & kitchen wastewater of PG Guest Hostel & the treated water is used for the gardening area developed surrounding the building.
- One tank of 10,000 liters capacity is made for reuse of RO rejected water for gardening purposes
- Water sprinklers are in place

6. Biomedical waste management in an appropriate manner
   - JSS Dental College and Hospital gives utmost importance to controlling and prevention of infection in patients, visitors, healthcare providers and community by adopting appropriate safety measures.
   - JSS Dental College and Hospital has an organized Infection Control Committee and Infection Control Team which formulates policies and measures aimed at reducing and eliminating infection risks to patients, housekeeping staff, visitors and to the environment.
7. Hand hygiene practice training and protocol displayed in all departments.



8. Field visit by III BDS students to water purification plant
9. Plastic-free campuses
10. The HEI actively organizes Swachh Bharat Abhiyan and creates awareness and consciousness amongst students.
11. The Institution also has included a subject Environmental Sciences in all courses as stipulated by UGC and organizes Environment Day and Water Day

7 AFFORDABLE AND CLEAN ENERGY



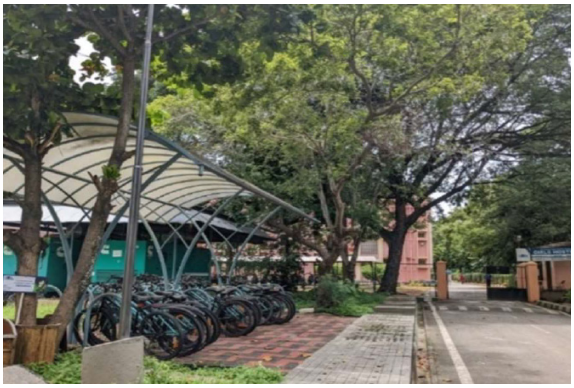
About the Goal

Goal 7 of the Sustainable Development Agenda, also known as SDG 7 or Global Goal 7, is one of the 17 goals that make up the Sustainable Development Agenda. 2015 was the year that the United Nations General Assembly set their respective goals. Its mission statement reads as follows: "Ensure access to affordable, reliable, sustainable, and modern energy for all." The seventh Sustainable Development Goal (SDG) has five measurable objectives that are to be accomplished by the year 2030. There are three "Outcome targets" and two "Means of achieving targets" in the total of five goals. Three of the five goals are considered "Outcome targets," while the other two are considered "Means of achieving targets."

Achieving the efficient use of renewable and non-renewable source energies takes care of all 16 goals, as Sustainable Development Goal 7 addresses the provision of affordable and clean energy, which plays a crucial role in the overall development of the nation as well as the global health and prosperity of the world. The overall sustainability is the way to overcome poverty and hunger, to get a better ecosystem to confront climatic changes, to reduce inequality and therefore maintain integrity, global peace, and partnership, which in turn addresses the socio-economic growth of the world. This helps to achieve infrastructure and industrialization, which in turn increases the amount of sustainable production and helps with the channelized utilization of natural resources. The solution to world hunger and the problem of gender inequality is better employment, which also guarantees healthier and more fulfilling lives.

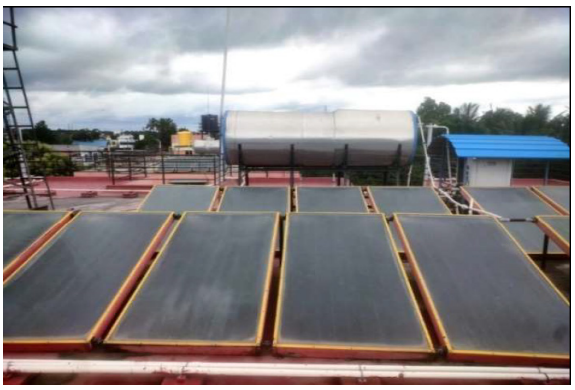
7.1 Universal access to modern energy:

- Our implementation consists of using clean fuel for cooking at the hostel and decreasing the use of fossil fuels and biofuels.
- Bicycles are provided for students and staff to use on and around campus to encourage the youth to reduce the use of nonrenewable energy sources and air-pollution by decreasing CO2 emissions.



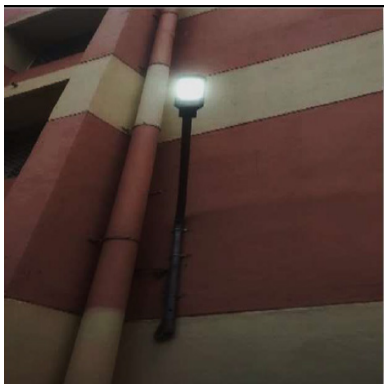
7.2 Increase the global percentage of renewable energy:

- Our implementation includes the use of solar panels in dormitories and LED lighting throughout the campus.
- To ensure the safety of the hostel's students, the majority of the lights are turned off at night and only provided on the pathways.
- We do not use lights during the day because our classrooms and laboratories are equipped with sufficient ventilation to fulfill the need for light.
- To protect the environment, we have refrained from installing air conditioners in the office and rooms.



7.3: Double the improvement in energy efficiency

- Our implementation includes solar panels and LED because they significantly reduce energy consumption.
- In order to reduce the use of fossil fuels, we have provided pooled transportation systems for college students traveling to hospitals or to other campuses.



7A: Promote access to research, technology, and investments in clean energy & Target

7B: Expand and upgrade energy services for developing countries.

The sprawling 43-acre campus of the JSS MC in Mysuru, the cleanest city in India, features bioclimatic architecture that provides sufficient shading, natural ventilation, passive heating and cooling. Additionally, it features an internal atrium for insulation and natural illumination. The building uses solar energy for passive heating and has tree canopies for summer sun protection.

JSS AHER is committed to a cleaner and greener campus, and the University is committed to achieving this objective by:

- Complying with applicable rules and regulations and other recognized requirements to encourage and educate staff to conserve energy wherever applicable.

- By implementing and encouraging the use of bicycles on campus, we can avoid and reduce air pollution caused by fossil fuels.
- Incorporation of solar panels in dormitories and LED lighting across the campus to promote energy efficiency and conservation.
- The rainwater harvesting is done at the hospital.
- Examining the soil samples surrounding the Hospital and the University in an effort to contain the spread of MDR bugs that are contaminating the environment near JSS Dental College and Hospital by means of the soil.
- Guaranteed the use of an Effluent treatment plant for the laboratory's effluents.
- Reduced the use of plastic in CSSD by wrapping dressing instruments in brown paper instead of Steripack made of plastic.
- The culture samples and microbiology specimens are autoclaved and discarded in order to prevent environmental contamination by Shree consultancy.
- Ensure students' participation in achieving sustainable development objectives. During the year in question.

In order to improve the environment on a global scale, we have been advocating the effective use of renewable energy sources, along with ideas and strategies for dealing with a polluted environment and avoiding or using as little non-renewable energy as possible, which depends on the continued health of the environment around us. In fact, we have been working to educate the staff and students about "Affordable and Clean energy" in order to live up to the school's motto of achieving a sustainable environment. They receive regular educational sessions to assist them in managing non-renewable energy.

Our college has made significant investments to offer one of the greenest campuses among the majority of other institutions. The campus has kept the trees that were previously planted and has been re-cultivating the annual, biennial, and long-living trees that also improve the ecosystem for the local fauna.

The rainwater is diverted to the garden to irrigate the plants, and in the near future, we intend to install infrastructure that is conducive to rainwater harvesting. As a result, we have made progress toward using clean energy continuously.

Contribution to environmental awareness:

To inculcate the knowledge of afforestation and rebuilding the green life on the earth, humans can merely contribute but a little effort on behalf of our college is put into the view of educating them students.

They are made to participate in certain events that include planting the saplings and creating the working models of certain ideas that shall in high-end infrastructure bring fair change in the betterment of a healthy environment.

Knowledge of recycling and reuse of energy productively and constructively would help to accomplish the sustenance of affordable and clean energy.

8 DECENT WORK AND ECONOMIC GROWTH

Introduction

SDG 8 focuses on promoting sustained, inclusive, and sustainable economic growth, full and productive employment, and decent work for all. It recognizes the importance of creating opportunities for people to have decent jobs that provide fair wages, social protection, and safe working conditions.

The targets set for SDG 8 are as follows:

1. Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7% GDP growth per annum in the least developed countries.
2. Achieve higher levels of economic productivity through diversification, technological upgrading, and innovation, including through a focus on high-value-added and labor-intensive sectors.
3. Promote policies that support job creation and entrepreneurship, particularly for youth and women, and provide access to financial services.
4. Improve resource efficiency in consumption and production and promote sustainable lifestyles.
5. Enhance the formalization and growth of micro, small, and medium-sized enterprises, including through access to financial services.
6. Ensure full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value.
7. Take immediate and effective measures to eradicate forced labor, end modern slavery and human trafficking, and secure the prohibition and elimination of the worst forms of child labor.
8. Protect labor rights and promote safe and secure working environments for all workers, including migrant workers, in particular, women migrants and those in precarious employment.
9. Develop and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products.
10. Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance, and financial services.

SDG 8 recognizes that economic growth, job creation, and decent work are crucial for reducing poverty, promoting social inclusion, and achieving sustainable development. It emphasizes the need for sustainable and inclusive economic systems that prioritize the well-being of all individuals and protect their labor rights.

Initiatives taken in this regard

Economic Growth

Budget Details (Lakhs)2023-24

Tuition Fee	2252.97
(College Fee (others	105.83
JSSAHER Fee	51.07
JSS Mahavidyapeetha Fee	3.72
Examination Fee	30.19
Other receipts + Hospital	287.46
Grants	58.83
Dept of forensic	5.90
Other certificate courses	66.74
Grand total	2862.71

Expenditure (as per revised budget Apr 2023-Mar 2024)

Heads	Amount	Actual
Establishment	2357.35	1938.24
Administrative expenses	163.34	225.94
Academic activities	116.14	79.72
Students' amenities	46.88	91.40
Examination fee	38.19	33.19
JSS Mahavidyapeetha fee	3.72	5.49
Payment to JSSAHER	51.07	28.30
Administration Charges	55.00	45.00
Hospital consumables	147.15	127.83
Non - recurring expenditure	42.00	41.70
Grants	58.83	39.88
Certificate Course	12.61	8.38
Information &Digital Technology	3.00	3.00
Total	3095.28	2668.07

Staff and student Insurance

	No of Students/Staff Medical	Insurance premium collected
PG MDS	89	3,56,000.00
UG BDS	314	1,25,6000.00
MSc. Forensic	4	16,000.00
Staff: Non- teaching	13	1,80,000.00
Staff: teaching	1	60,000.00
ESI	(32+3)35	2,34,514.00

Student Projects

Funding Agency	Number of Projects	Grant amount
JSSAHER	10	7,91,252.00
ICMR	02	65,04,698.00
Group pharma	03	2,72,775.00
Grand total	15	75,68,725.00

Staff

Funding Agency	Number of Projects	Grant amount
JSSAHER	04	2,50,000.00
SERB	01	2,30,000.00
Ethicare clinical trails	02	1,49,170.00
Group pharma	06	4,73,865.00
ICMR	03	67,57,230.00
Grand	16	78,60,265.00

Manpower: Teaching and Nonteaching faculty

Teaching: 78

Designation	Total	Male	Female
Professor	18	12	6
Associate professor/ Readers	33	18	15
Assistant Professor/ Lecturer	23	08	15
Tutor	04	-	04

Others	Total	Male	Female
Non -Teaching	81	50	31
Ward boys	03	03	-
General workers	04	02	02
Security	03	03	0
House keeping	25	04	21

New recruitment and promotions

Teaching	Non-teaching
New appointment – 01 Resigned -01	Retired -03 New appointment -04

Start ups

"Converting Innovation into Startup"

Institutional Innovation Council conducted an interactive knowledge sharing session centered around the theme "Converting Innovation into Startup," offering profound insights and opportunities for interaction. The event was held on August 26, 2023, in the Smart Room of JSS Dental College and Hospital, Mysore.

The session was inaugurated by Dr Dhakshaini M R, Principal, JSS Dental College and Hospital. The session garnered participation from around 30 individuals, including esteemed faculty members, postgraduate students, and interns. The event aimed to facilitate learning and exchange of ideas, specifically focusing on the process of translating innovative concepts into successful startups.

The highlight of the event was the distinguished speaker, Mr. Ravi Shankar S N, Managing Director of Accreate Additive Labs Private Limited, and an endorsed Industry Thought Leader by IBM. Mr. Ravi Shankar's interaction with the participants was characterized by its depth and relevance, perfectly aligned with the theme of the event. His vast

experience and insights added a significant layer of value to the session. Throughout the event, Mr. Ravi Shankar engaged the audience with his expertise and profound insights into converting innovative ideas into viable startups. His presentation and discourse resonated deeply with the diverse audience, which comprised faculty members, PG students, and interns.

The session fostered an environment of active participation, with Mr. Ravi Shankar addressing a multitude of queries from the attendees. The questions posed by participants spanned a broad spectrum, showcasing their enthusiasm and curiosity. Mr. Ravi Shankar's adept responses not only answered these questions but also provided comprehensive clarity.

PATENT EXPO

The event successfully provided a platform for fostering interaction and the exchange of knowledge among the attendees. The engaged and attentive audience, coupled with the speaker's expertise, led to an enriching experience that was closely aligned with the theme of converting innovation into startup ventures. The event effectively underscored the critical process of transforming innovative ideas into tangible startup ventures.

Patents aligning to SDG 8

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
1	A device for mandibular bodily molar protraction	202241041779	Dr Jyothikiran Reader Dr Suma S, JSSDCH Dr Pradeep S, JSSDCH	Orthodontics and Dentofacial Orthopedics	27.06.2024	Granted 27.6.2024 Published 19.08.2022 Filed 21.7.2022

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
2	A medicated nano sponge-based finger sling device and a method of preparation thereof	202241065640	Dr Chanchala H P Lecturer Dr Raghavendra Shanbhog, JSSDCH Dr Meenakshi S, JSSDCH Dr Riyaz ali Osmani, JSSCPM	Pediatric and Preventive Dentistry	17.5.2024	Published 17.5.2024 Filed 16.11.2022
3	Lip and cheek retractor Design Patent	D-25/609/2023-KOL	Dr Suma S Reader, JSSDCH Dr Jerusha T	Orthodotnics & Dentofacial Orthopedics	26.4.2024	Registration of Design 26.4.2024 Filed 2.9.2023
4	A Universal chair side orthodontic handy spot welder with a spring loaded handle	202441013985	Dr Girish Kumar I Lecturer, JSSDCH Dr Raghunath N Mr Jayachandran P P	Orthodontics & Dentofacial Orthopedics	19.4.2024	Published 19.4.2024 Filed 27.2.2024
5	A herbal composition based on Extracts of salvia hispanica L. as a root canal irrigant.	202441026884	Dr Arundhati Banerjee Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	19.4.2024	Published 19.4.2024 Filed 31.3.2024
6	A device for curing dental restorative material and a method thereof	202241031553	Dr Suma S Reader Co-Inventors: Dr Sheela S J, Asst. Prof., Dept. of Electronics and Communication Siddaganga Institute of Technology, Tumkur Dr Chandrashekar B R, JSSDCH Dr Jyothikiran H JSS DCH	Orthodontics and Dentofacial Orthopedics	15.4.2024	Granted 15.4.2024 Published 10.06.2022 Filed 01.06.2022
7	Phosphorylated chitosan based cavity disinfection	202441021559	Dr Sreejeeta Dey Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	29.3.2024	Published Filed 21.3.2024

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
8	A device for measuring incisor teeth angulations and a method thereof	202241006354	Dr Nitin V Muralidhar Reader	Orthodontics & Dentofacial Orthopedics	21.3.2024	Granted 21.3.2024 Published 11.02.2022 Filed 07.02.2022
9	A device for maxillary molar distalization and a method thereof	202241034631	Dr Pradeep S Lecturer Dr Suma S, JSSDCH Dr Jyothikiran H, JSSDCH	Orthodontics and Dentofacial Orthopedics	1.3.2024	Granted 1.3.2024 Published 08.07.2022 Filed 16.6.2022
10	Intelligent toothbrush for smart dental health care monitoring using IOT	202441001658	Dr Balamurugan, Tamilnadu Co-Inventor Dr Bhagyalakshmi A Reader, JSSDCH	Orthodontics and Dentofacial Orthopedics	9.2.2024	Published Filed 9.1.2024
11	A device for maintaining oral hygiene in visually challenged subjects	202141056393	Dr Nitin V Muralidhar Reader Dr Priyanka Nitin, Lecturer, Oral Pathology Mr B. Vinodh Kumar, Vishli Innovations Private Limited, Ganapathy, Coimbatore-641006, Tamil Nadu, India.	Dept. of Orthodontics & Dentofacial Orthopedics	10.12.2021	Granted 6.2.2024 Published 10.12.2021 Filed 6.12.2021
12	A long acting injectable in situ gel formulation and a process of preparation thereof	202241063055	Dr Aruna G Lecturer Dr Chandrashekar B R, Prof.,JSSDCH Dr Venkatesh M P, Asso.Prof., JSSCP, Mysore	Periodontology	10.1.2024	Granted 10.1.2024 Published 18.11.2022 Filed 4.11.2022

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
13	A formulation for an intraoral bioadhesive patch to prevent dental caries	202441001528	Dr Suma S Reader Dr Jerusha T Dr Gowrav M P Dr Raghunath N	Orthodontics & Dentofacial Orthopedics	23.2.2024	Published Filed 9.1.2024
14	System and Method for Dynamic Translation of Speech to Sign Language for Oral Hygiene Education	201841039995 Patent no. 481630	Dr B Nandlal Dr Raghavendra Shanbhog Dr Shreekanth Thotappa Dr Shreepriya Singhania Dr Bijlani Samhita Subhash Ms. Divya Nandlal Sahetya	Paediatric & Preventive Dentistry	13.12.2023	Renewal done. 23.10.2024 (7th yr.) Granted 13.12.2023 Published 24.4.2020 Filed 23.10.2018
15	Analysis of challenges and opportunities achieved by combining digital education in higher education	202341054215	Dr Bhagyalakshmi A Reader, JSSDCH K Sunitha Hemavathi Shriram Kurhade Dr Jagdish Chand Dr Piyush Charan Ms. Saumya Charan Dr Nirmala Devi M Kathiravan R Chtakunta Praveen Kumar Dr Mohd Asif Shah Thulasimani T Uday Nandlal Trivedi	Orthodotnics & Dentofacial Orthopedics	1.9.2023	Published 1.9.2023 Filed 12.8.2023
16	Formulation of 4% aqueous extract of Mysuru variety of piper betle.L leaf	202441027464	Dr Sheethal Chandra A C Dr Suman Basavaraju Professor, JSSDCH Dr Ravindra S Dr B M Gurupadayya	Periodontology	12.4.2024	Published Filed 3.4.2024

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Fil-ing/ Published	Status
17	Handheld X-ray imaging apparatus	UK Design no. 6327687	Dr Madhusudhanan Jeyaraman Dr Anjanna Matta Dr Dadhu Venkata R Reddy Ms. Anusha Ponraj Dr Sakthi Murugan Krishnan Dr Poornima Viveka-nandhan Dr Gurjinder Singh Chintagunta Mary Anitha Dr Girish MS,JSSDCH Dr Hari Kumar Singh	Pediatric & Preventive Dentistry	28.11.2023	Granted 28.11.2023 Registration 22.11.2023
18	A bone remodelling in situ gel formula and a process of preparation	202341064617	Dr Suma S Reader, JSSDCH Dr Raghunath N Dr Chandrashekar B R Dr Mruthuyunjayappa, JSSPC	Orthodotnics & Dentofacial Orthopedics	26.9.2023	Filed 26.9.2023

Special Interest Group:

SIG Dental Cariology

SIG Dental Cariology, JSS Dental College and Hospital in collaboration with Edelweiss Dentistry organized an informative and interactive lecture along with a hands-on workshop on the topic of Direct System Pediatric Crown 'Full Coverage Crowns: Restorations for Deciduous and Permanent Teeth in Developing Dentition.' On 17th August 2023 at Sri Gowrishankar Auditorium, JSS Dental collage and Hospital Mysuru. The workshop aimed to enhance the knowledge and skills of dental professionals in the restoration and treatment of deciduous and permanent teeth in young patients.

The lecture was delivered by Dr. Desigar Moodley, Chief Scientist at Edelweiss Dentistry. Dr. Moodley is a distinguished expert in the field of dental restorations and brought a wealth of knowledge to the event. His lecture covered various aspects of full coverage crowns, focusing on their application and benefits for deciduous and permanent teeth in the developing dentition. The attendees gained valuable insights into the latest advancements in restorative dentistry techniques.

The hands-on workshop was conducted by Dr. Stephan Lampl, CEO, and Founder of Edelweiss Dentistry. Dr. Lampl is an industry leader with extensive experience in developing innovative dental solutions. During the workshop, participants had the opportunity to engage in practical exercises involving the placement of full coverage crowns. The workshop

provided a platform for attendees to enhance their clinical skills and gain a deeper understanding of the techniques demonstrated.

The workshop was attended by faculty and Post graduate students of Department of pediatric and Preventive Dentistry, Conservative dentistry and Endodontics along with House surgeons. Dr. B Nandlal B, (moderator) and Dr. Raghavendra Shanbhog, (coordinator) actively contributed to the planning and execution of the workshop.

Outcome and Future Prospects: The lecture and hands-on workshop received positive feedback from the participants, who praised the content, organization, and the opportunity to learn from esteemed experts. The event marked the beginning of a promising collaboration between JSS Dental College and Hospital and Edelweiss Dentistry, with potential for groundbreaking research and advancements in dental care. The attendees left with enhanced knowledge, improved skills, and a greater enthusiasm for delivering high-quality dental treatment to young patients.

A significant achievement of the event was the signing of a Memorandum of Understanding (MOU) between Dr Dhakshaini MR, Principal JSS Dental College and Hospital and Dr. Stephan Lampi, CEO, and Founder of Edelweiss Dentistry, based in Austria. The course contact persons Dr B Nandlal and Dr Nandita from JSS and Dr Stephan Lampl and Dr Desigar Moodley from edelweiss dentistry.
This significant event was graced by Dr. Vishal Kumar Gupta, Dean Academics, JSSAHER. This MOU solidified a partnership between academia and industry for collaborative research, education, and training in the field of dentistry. This collaboration is expected to contribute significantly to advancements in dental care and technology.

The lecture and hands-on workshop on Full Coverage Crowns: Restorations for Deciduous and Permanent Teeth in Developing Dentition, organized in collaboration with Edelweiss Dentistry and SIG Dental Cariology, proved to be a significant educational and professional development opportunity. The event not only provided valuable insights into the latest advancements in dental restoration techniques but also facilitated a promising partnership for future research and education endeavors.

SIG- Oral Precancer & Cancer

Inauguration of special interest group (SIG) on "Oral Precancer & Cancer" was held on 22nd August at Gowrishankara auditorium, JSS Dental College & Hospital. The program was presided by Dr.Mahima VG, Deputy COE, JSS AHER as Guest of Honour, Dr.Dhakshaini MR, Principal as Chief Guest, Vice Principal Dr. Jaishankar HP and the resource faculty Dr.Shashidara R, Prof & Head, Department of Oral Pathology & Microbiology, CIDS. Dr.Dhakshaini emphasized the significance of SIG and its importance to students, faculty, institution and society at large. Dr. Mahima, being expertise in this field, expressed her keen interest on the SIG and wished good luck to the SIG team. Dr.Shashidara delivered a very thoughtful lecture on oral microbiome, their pathogenesis in oral diseases and cancer, that was very well received by the audience. Dr.Sreeshyla, the team leader of SIG gave an overview of SIG and introduced the team members and advisory board members. Dr.Karthikeya Patil welcomed the gathering and Dr.Prasanna Deshpande delivered vote of thanks. Dr.Subba Rao, Dr.Usha Hegde, Dr.Sujeeth Shetty, Dr.Vinay Kumar Muttagi, Dr.Vinay Kumar Rao and Dr. Meenakshi graced the occasion.

SIG – "Oral Microbiome, Dysbiosis & Diseases"

Inauguration of special interest group (SIG) on "Oral Microbiome, Dysbiosis & Diseases" was held on 22nd August at Gowrishankara auditorium, JSS Dental College & Hospital, Mysuru. Dr. Dhakshaini MR, Principal, JSSDC&H was the chief guest and Dr. Mahima VG, Deputy COE, JSS AHER was the guest of honour. It was presided by Vice Principal Dr. Jaishankar HP and the resource faculty Dr. Shashidara R, Prof & Head, Department of Oral Pathology & Microbiology, CIDS.

With a brief green initiative of watering the plants, the SIG was inaugurated by all the dignitaries and the team leader of the SIG, Dr. Usha Hegde. Dr. Usha Hegde, gave an overview of SIG and introduced the multidisciplinary team members to the gathering. In her address to the gathering, Principal Dr. Dhakshaini MR enlightened the students about the significance of the SIG and emphasized on its contribution to the society at large. Dr. Mahima, also an oral diagnostician and a keen academician, wished well and applauded the SIG team for the initiative on a much required and relevant topic. To sensitize our students, resource person Dr. Shashidara R was invited to ignite and introduce the young minds to the role of oral microbiome in health & disease. He brilliantly delivered the message across through an interactive lecture.

NEW CLINICS

Aligner Clinic

The clinic is focused to treat dental irregularities without the use of traditional braces. The clinic was inaugurated on 12th July 2023 by the Honorable Executive Secretary of JSS Mahavidyapeetha, Dr. C G Betsurmath. The event also witnessed the presence of authorities of JSS Academy of Higher Education & Research, Dr. Surinder Singh, Vice Chancellor and Dr. Manjunatha B, Registrar, JSS AHER, Former Principal R V Dental College, Dr. Nagesh K S, Principal & Vice-Principal of JSS Dental College & Hospital, Dr. Dhakshaini M R & Dr. Jai Shankar H P, Administrative Officer of JSSDC&H, Ms Anushree SM. Following the inauguration, a demonstration of digital oral scan was shown, and the concept of aligner technology was discussed.

Facial Esthetic Clinic

The clinic, situated within the Department of Oral and Maxillofacial Surgery (OMFS), aims to provide advanced non-invasive procedures to enhance facial aesthetics and promote overall patient well-being.

The initiation of the clinic was held on 12th July 2023 in the presence of esteemed dignitaries from the JSS Dental College and the medical community. Dr. Dhakshaini M. R., the Principal of JSS Dental College, and Dr. Jai Shankar, the Vice Principal, graced the occasion and expressed their enthusiasm for the establishment of the new clinic. They emphasized the importance of incorporating facial esthetics into dental practice and acknowledged the immense potential of such services in enhancing patient satisfaction.

The honorable Executive Secretary of JSS Mahavidyapeetha, Dr. Betsurmath, presided over the event and commended the efforts made by the dental college in expanding its scope to include facial esthetics. He emphasized the importance of continuous growth and innovation in healthcare, acknowledging the positive impact it can have on patient care and academic development.

The event was further graced by the presence of Dr. Surinder Singh, the Vice-Chancellor of JSSAHER, and Dr. Manjunatha B, the Registrar of JSSAHER , Dr Nagesh K S, Former Principal R V Dental College, Bangalore External Member of Governing Body, JSS Dental college & Hospital who expressed their support for the new initiative. Dr. Surinder Singh

emphasized the need to bridge the gap between dentistry and facial esthetics, highlighting the interdisciplinary nature of modern healthcare.

The coordinator for the Facial Esthetic Clinic, Dr. Manjula S, outlined the range of non-invasive procedures that would be available at the clinic. These include dermabrasion, chemical peels, and collagen synthesis treatments. These procedures, performed by a team of experienced professionals, aim to improve the appearance of the skin, reduce signs of aging, and enhance overall facial aesthetics.

She expressed her gratitude to Dr Sujeeth Kumar Shetty, Prof & HOD, Dept of OMFS and her team Dr Chandan S N, Dr Shivananda S, & Dr Deepa B V who worked to establish the clinic.

As the field of facial esthetics continues to evolve, JSS Dental College's commitment to innovation and interdisciplinary collaboration will undoubtedly contribute to advancements in patient care, education, and research

Geriatric Dental Clinic

Geriatric Dental Clinic an Interprofessional Collaboration Inaugurated at JSS Dental College: 'Caring for our elders, the greatest responsibility.' Geriatric dentistry is geared toward older adults. It focuses on providing geriatric patients with the dental care needed to help them maintain healthy mouth which further helps in maintaining their overall health and wellbeing. With the Blessings of His Holiness Swamiji, the Geriatric Dental Clinic – An Interprofessional Collaboration was inaugurated in JSS Dental College and Hospital, JSSAHER on 12th July 2023. The Geriatric Clinic has three components: 1. Charitable services for underprivileged patients. 2. Home dental services for non-ambulatory patients 3. Geriatric clinic with special care, which includes Geriatric physicians, psychiatrist and nutritionist. Around 20 patients from Vatsalya Old Age Home were treated. Basic Dental Treatment was provided comprising of Fillings, extractions, scaling and dentures. The event was offered by Group Pharma.

The Inauguration Ceremony of the clinic was held on 12th July 2023 in the presence of esteemed dignitaries from JSS AHER, JSS Dental College and the Medical fraternity. The Honorable Executive Secretary of JSS Mahavidyapeetha, Dr. C G Betsurmath, presided over the event and commended the efforts made by the dental college for endorsing healthy improvement in elderly people by preventing and treating dental illnesses and disabilities that occur due to old age. He also stressed on the fact that Good oral hygiene in the geriatric patient helps prevent most dental diseases by contributing to oral health care.

The event was further graced by the presence of Dr. Surinder Singh, the Vice-Chancellor of JSSAHER, and Dr. Manjunatha B, the Registrar of JSSAHER, Dr Nagesh K S, Former Principal, R V Dental College, Bangalore & External Member of Governing Body, JSS Dental college & Hospital who expressed their support for the new initiative. Dr. Surinder Singh emphasized the need for an interdisciplinary approach towards Geriatric Oral Care.

Dr. Dhakshaini M. R., the Principal of JSS Dental College, and Dr. H P Jai Shankar, the Vice Principal, graced the occasion and expressed their enthusiasm for the establishment of the new clinic. They emphasized the importance of having a specialized set up for the elderly which would provide comprehensive dental treatment and acknowledged the immense potential of such services in enhancing patient satisfaction. Ms. Anushree SM, AAO, JSSDC&H also graced the inaugural ceremony. The Coordinators of the Clinic include : Dr. Ashwini T S & Dr. Sowmya S. Other dental Team

Members includes Dr. Sanjay C J, Dr. Sunitha S, Dr. Parinitha M S, Dr. Manjula S, Dr. Sushma R, Dr. Meenakshi S, Dr. Aruna G, Dr. Anupama C, Dr. Deepa B V, Dr. Sowmya H K.

It is an interdisciplinary team comprising of conservative dentists & endodontists, prosthodontists, public health dentists, oral medicine & radiologist, periodontists & oral surgeons. The Medical Team comprising of Dr Pratibha Pereira, Dr. Kishor M, Dr. Kshama S Ramesh, and Dr. Prithvi & Dr. Amritha played a pivotal role in setting up the Geriatric Clinic through their vast expertise & experience in handling geriatric patients.

"Special Smiles" oral care clinic at Department of Pediatrics, JSS Hospital

"Special Smiles" oral care clinic at JSS Hospital in Mysore was inaugurated on 20.7.23. This clinic aims to provide oral health services specifically for specially-abled children and children with medically compromised conditions. The collaboration between the Department of Pediatrics, JSS Hospital and the Department of Pediatric and Preventive Dentistry, JSS Dental College & Hospital shows a commitment to improving the overall healthcare of these vulnerable children.

The clinic was inaugurated by esteemed individuals in the medical field. Dr. H Basavana Gowdappa, Principal , JSS Medical College grace the occasion as Chief Guest, while Ms. Hemamalini Jairam, Co-founder of WeCan, was the Guest of Honor. Their presence highlights the significance of this initiative. The event was also graced by Dr. Shyam Prasad Shetty, Head of the Department of Cardiothoracic and Vascular Surgery and Deputy Director Clinical, Dr. Manjunath G V, Director of Diagnostics, Dr. Shanthmallappa, Resident Medical Officer and Mr Lokesh, Administrative officer, JSS Hospital, further emphasizing the interdisciplinary and holistic approach towards healthcare.

The patrons of the clinic, including Dr. Dhakshaini M R, Principal, JSS DCH, Dr. Prashanth S N, Head of Pediatrics, JSS Hospital, Dr. B Nandlal, Prof & Head Dept of Pediatric and Preventive Dentistry and Dr. Anushree S M, Assistant Administrative Officer of JSSDCH, Mysore, further demonstrate the support and importance of the endeavour. The clinical team, led by Dr. Raghavendra Shanbog, Reader, along with Dr. Chanchala HP and Dr. Shruti S, Assistant Professors from the Department of Pediatric and Preventive Dentistry, JSS DCH will play a crucial role in providing specialized oral healthcare to the children.

It was heart-warming that the children from the specially-abled school participated by giving an invocation, making the occasion even more special.

Distribution of Oral health education material and Oral health kit was done among Special and Medical compromised children during this occasion which was supported by Indoco remedies next gen warren division.The clinic's schedule of operation, every Thursday from 10 am to 4 pm, allows for regular and dedicated care for the children.

Overall, the inauguration of the "Special Smiles" oral health clinic marks a significant step towards improving the well-being of specially-abled children and children with medically compromised conditions, ensuring they receive the attention and care they need for their oral health.

MOU

Industry-Academia collaboration MOU signing on the 5th April 2024 by Dr Dakshini M.R. the Principal of JSSDCH with Aravindakshan T.S.Y from Swastify Foundation for the development of an Oral health screening system in children of 2 to 5 years with Prof B Nandlal, Head in the Dept of Pediatric and preventive dentistry as knowledge partner from the faculty of dentistry JSS AHER.

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/teachers participated under MoUs
Swastify Foundation, Hyderabad, India	5.4.2024	5.4.2025	Knowledge sharing partner to access and present Dental Caries in Children. To develop software for health screening in children.	Swastify Foundation, Hyderabad, India & Dr B Nandlsl Porf. & HOD, Dept. of Pediatric Dentistry
M/s. IPCA Laboratories Ltd., 48, Kandivli Industrial Estate, Mumbai	30.01.2024		Evaluation of efficacy and safety of aceclofenac+Paracetamol+Serratiopeptid ase combination after impacted lower third molar surgery; A randomized, double blind comparison with aceclofenac+paracetamol combination	Mr. A.K.Jain Managing Director/CFO For & On behalf of M/s. IPCA Laboratories Ltd., 48, Kandivli Industrial Estate, Mumbai Dr. R Sathish Professor, Dept. of Oral Surgery & Dr. Dhakshaini M R
Akila Bharatha Mahila Seva Samaja (ABMSS) Indiqube Penta, 51, Richmond Road, Bangalore 560025	24.08.2023	1 Yr.	ABMSS financially supporting the treatment of underprivileged children born with facial deformities like cleft lip and palate and other congenital facial malformations.	
Edelweiss Dentistry Products Gmbh Smile Center Dammstraße 68, 6922 Wolfurt Austria	17.08.2023	16.08.2024	Edelweiss shall provide to the enrolled students requisite training during the course along with laboratory visits, demonstration of	Mr. Stephan Lampl Email id: st.lampl@edelweissdentistry.com

Hospital statistics: Registration (July-2023 to June-2024)

Months	Old OP	New OP	Total OP
July	5365	8098	13463
August	4953	7419	12372
September	5327	7578	12905
October	5012	7371	12383
November	5174	7351	12525
December	5303	7632	12935
January	6132	2526	8658
February	5993	2281	8274
March	5044	2081	7125
April	5381	2821	8202
May	7240	2913	10153
June	6033	2368	8401
Grand Total	66957	60439	127396

Department wise Statistics (July-2023 to June-2024)

Departments	OPD						Procedures	
	2023			2024			2023	2024
	Old	New	Total	Old	New	Total		
OMR	978	14315	15293	978	14990	15968	13747	15968
PEDO	3154	1384	4538	3859	1796	5655	5610	7744
OMFS	4947	5137	10084	5936	5035	10971	10564	12150
CONS	3480	8315	11795	5271	8759	14030	13140	13772
PERIO	3778	4460	8238	4462	4888	9350	7491	9227
PROSTH	4695	2287	6982	4315	2600	6915	6640	6915
ORTHO	6186	1030	7216	6393	1336	7729	7666	7437
Grand Total	27218	36928	64146	31214	39404	70618	64858	73213

JSS Hospital Dental Unit, Mysuru (July-2023 to June-2024)

Month	OPD			Minor Procedures
	Old	New	Total	
July	437	390	827	691
August	353	404	757	714
September	318	361	679	601
October	276	375	651	574
November	352	332	684	619
December	413	351	764	597
January	437	389	826	695
February	423	364	787	661
March	463	333	796	663
April	411	382	793	635
May	581	392	973	771
June	484	407	891	684
G. Total	4948	4480	9428	7905

JSS Hospital, Dental unit, Suttur (July-2023 to June-2024)

Month	OPD			Procedures
	Old	New	Total	
July	112	261	373	332
August	115	244	359	317
September	92	165	257	150
October	123	187	310	146
November	132	161	293	180
December	103	136	239	93
January	154	204	358	273
February	139	560	699	233
March	122	152	274	130
April	122	160	282	119
May	129	175	304	150
June	110	191	301	232
G. Total	1453	2596	4049	2355

Urban and Rural Centers (July-2023 to June-2024)

JSS Urban Centre OPD Medarakeri Mysore		Rotary Jeevodaya, JSS Dental unit,Central Jail Mysuru		Dept. of Public Health Dentistry		Total OP	Total Procedures
OP	Procedures	OP	Procedures	OP	Procedures		
686	0	775	231	404	417	1865	648

Department of Paedodontics and Preventive Dentistry

School Programmes – Free Treatment (July-2023 to June-2024)

Name of the School	Total OP	Treated OP	Health education
JSS Residential Free School, Suttur	152	48	230

Dept. of Oral & Maxillofacial Surgery & JSS Hospital (Ward & OT)

(July-2023 to June-2024)

	Major OT -2024 2023	IP
JSSDCH	69	98
JSS Hospital	216	262
Grand Total	285	360

Investigation

(July-2023 to June-2024)

Department	Investigations	
	2023	2024
Radiology	19326	21791
Pathology	2701	4499

Special Clinic

(July-2023 to June-2024)

Months			
	Old OP	New OP	Total OP
July	458	219	677
August	424	225	649
September	458	181	639
October	441	216	657
November	368	171	539

December	446	183	629
January	497	186	683
February	457	145	602
March	433	137	570
April	434	184	618
May	542	155	697
June	492	106	598
Grand Total	5450	2108	7558

Dept. of Public Health Dentistry – Comprehensive Clinic

(July-2023 to June-2024)

Month	OPD			Procedures
	Old	New	Total	
July	21	50	71	61
August	16	46	62	43
September	27	48	75	68
October	0	132	132	208
November	78	64	142	139
December	57	73	130	130
January	65	40	105	182
February	30	28	58	57
March	1	1	2	2
April	1	1	2	2
May	54	53	107	80
June	96	9	105	94
G. Total	446	545	991	1066

Dhanta Bhagya Yojane: 276 New Cases

(July-2023 to June-2024)

Inter professional Health Care

JSS Smile – Multidisciplinary Cleft lip and Palate out Patient Clinic

(July-2023 to June-2024)

Month	New OP	Old OP	Total
July	1	3	4
August	2	3	5
September	1	4	5
October	0	4	4

November	5	3	8
December	0	2	2
January	1	4	5
February	0	3	3
March	1	2	3
April	0	2	2
May	1	13	14
June	0	3	3
G. Total	12	46	58

Baby Oral Health Promotion Clinic (BOHPC)

(July-2023 to June-2024)

Month & Year	Total Number of patients evaluated	Total number of patients referred
July	75	14
August	35	4
September	64	29
October	26	11
November	51	21
December	25	9
January	50	18
February	48	16
March	33	16
April	34	12
May	50	9
June	40	24
G. Total	531	183

(July-2023 to June-2024)

Breathe Healthy Clinic	Oral Health Care in pregnancy Clinic
57 Patients were screened	30 Patients were screened

(July-2023 to June-2024)

Laser Clinic		Facial Esthetic Clinic	Geriatric Clinic			Aligner Clinic	
OP	Amt.	OP	OP	Amt.	Free treatment	OP	Amt.
65	0.27	17	57	0.21	89	1	1.04

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

Introduction to the goal

Sustainable Development Goal 9 (SDG 9) focuses on building resilient infrastructure, promoting inclusive and sustainable industrialization, and fostering innovation. It's part of the United Nations' 2030 Agenda for Sustainable Development, which aims to address global challenges and improve life for everyone.

Here are the main targets and goals under SDG 9:

1. **Develop quality, reliable, sustainable, and resilient infrastructure**: This includes investing in infrastructure that supports economic development and human well-being, with a focus on affordable and equitable access for all.
2. **Promote inclusive and sustainable industrialization**: Encourage growth in industry and industrialization that is both environmentally and socially sustainable. This involves fostering the development of industries that support economic growth while being mindful of their environmental impact.
3. **Increase the access of small-scale industries and enterprises to financial services**: Support and provide access to affordable financial services for small-scale industries, which are often crucial for local economies.
4. **Upgrade infrastructure and retrofit industries**: Enhance existing infrastructure and industries to make them more sustainable and resilient. This includes adopting cleaner and more efficient technologies and processes.
5. Encourage innovation: Support research and development, and promote technological advancements and innovations that can contribute to sustainable development.
6. Facilitate access to information and communications technology (ICT): Ensure broad access to ICT and promote its use to foster development and address various challenges.
7. SDG 9 is essential for fostering economic growth and development in a sustainable way, and it recognizes the role of infrastructure, industrialization, and innovation in achieving long-term development goals.

Fetching of ranking at various national bodies and accreditation institutions

राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

The Executive Committee of the National Assessment and Accreditation Council on the recommendation of the duly appointed Peer Team is pleased to declare the JSS Academy of Higher Education and Research (Deemed to be University u/s 3 of the UGC Act, 1956) Sri Shivarathreeshwara Nagara, Mysuru, Karnataka as Accredited with CGPA of 3.48 on four point scale at A+ grade valid up to July 14, 2024

Date : July 15, 2019

Director

NIRF-2023 Ranking

Certificate

Standard: ISO 9001:2015

Certificate Registr. No.: 01 100 127946

Certificate Holder: JSS Dental College & Hospital (A constituent college of JSS Academy of Higher Education & Research) JSS Medical Institutions Campus Sri Shivarathreeshwara Nagara, Mysore - 570015,India

Scope: Providing patient care and education in Dentistry leading to Bachelor of Dental Surgery (BDS) and Master of Dental Surgery (MDS) degrees Ph D in Dentistry and M.sc in Forensic odontology.

Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.

Validity: The certificate is valid from 2018-06-21 until 2021-05-28. First certification 2012

2018-06-25

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Ministry of Education
Government of India

nirf

Certificate

NATIONAL INSTITUTIONAL RANKING FRAMEWORK

INDIA RANKINGS 2023

JSS Dental College and Hospital Mysuru

Ranked 11 in Dental Category

CHAIRMAN, NIRF

MEMBER SECRETARY, NIRF

Week Magazine Rankings

INDIA'S TOP COLLEGES 2024

DENTAL

TOP 20 PRIVATE INSTITUTES

QS ranking

PRIVATE DENTAL COLLEGES ALL INDIA

DENTAL COLLEGES ALL INDIA

QS I-GAUGE

Through rigorous and independent data collection and analysis against performance metrics as set out in the subject rating methodology, QS I-GAUGE awards

JSS Academy of Higher Education & Research Mysuru, Karnataka

PLATINUM +

Dental

QS I-GAUGE

SUBJECT RATINGS

Dr Ashwin Fernandes
CEO, QS-ERA India Pvt Ltd

Ravin Nair
COO, QS-ERA India Pvt Ltd

Issued On: 24.05.2024

Valid Thru: 24.05.2026

Times Higher Education Impact Rankings

Infrastructure & learning resources Details: Details of Central Library

Library Usage Statistics information

(b) Physical Walk in's:

Sl No.	Particulars	UG Students	PG Students	Staff/ Ph.D	Alumni/ Visitor/ Foreigner	Total
1.	Number of Books referred	598	253	13	-	864
2.	Number of Journals referred	3	62	24	-	89
3.	Number of books issued	791	76	10	-	877
4.	Number of books returned	796	67	6	-	869
	Total referred of Library	2188	458	53	-	2699
USERS CATEGORY						
1.	Number of reference users	456	160	7	-	623
2.	Number of Journals users	3	57	18	-	78
3.	Number of borrowers	355	27	2	-	384
4.	Number of internet users	249	209	242	152	852
Total Number of users		1063	0453	269	152	1937
Number of Personal book users		1502				
Total Users of Library		3439				

Initiatives taken in this regard

Publications aligning to SDG 9

1. Nishath Sayed Abdul, Mahesh Shenoy, Naveen Rami Reddy, Sunila Bukanakere Sangappa, Ganiga Channaiah Shivakumar, Marco Di Blasio, Marco Cicclu and Gluseppe Minervini - Gene Sequencing applications to combat oral-cavity related disorders: a systematic review with meta-analysis - BMC Oral Health Journal - Jan 2024; 24:103 ISSN: 1472-6831, International
2. Nishath Sayed Abdul, Ganiga Channaiah Shivakumar, Sunila Bukanakere Sangappa, Marco Di Blasio, Salvatore Crimi, Marco Cicciu and Gluseppe Minervini - Applications of artificial intelligence in the filed of oral and maxillofacial pathology: a systematic review and meta-analysis - BMC Oral Health Journal - Jan 2024; 24:122 ISSN: 1472-6831, International
3. R Sumukh Bharadwaj, Somwya Halasabalu Kalgeri, Ashwini Tumkur Shivakumar, Vidya Doddawad, Parinitha Mysore Shankar, Sunil Kumar B B - Revolutionzing Dental health care: An In-Depth Exploration of Technological Advancements - Euopean Journal of General Dentistry - Jan 2024; (1): 1-14 ISSN: 2320-4753, International
4. Dr. Lipsa Bhuyan, Dr. Kanika Singh Dhull, Dr. Sushmitha Pattnaik, Dr. Indira Mysore Devraj, Dr. Roquaiya Nishat, Dr. Abikshyeet Panda - CAD-CAM in Pediatric Dentistry: A brief insight - Bangladesh Journal of Medical Science - Jan 2024; 23(): 538-542 ISSN: 2223-4721, International
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6. Prakash N, Suma S, Devananda D, Raghunath N - Estimation of Salivary Bone Specific Alkaline Phosphatase as a Biomarker for Assessing Skeletal Maturity Indicator - Medical Journal of Dr. D.Y. Patil Vidyapeeth - Jan - Feb 2024; 17(1):117-123 ISSN:2589-8310 , National
7. Rashmi S, Srinath S, Prashanth S. Murthy, Seema Deshmukh - Landmark annotation through feature combinations: a comparative study on cephalometric images with in-depth analysis of model's explainability - Dentomaxillofacial Radiology - Jan - Mar 2024; 53(4): 115-126 ISSN: 0250-832X, International
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9. Abhay Raizaday, Dattari K Nagesha, Mahaveer Kulkuri, Usha Hegde - Tailored release of fluorescence quenched drug from the electrospun nanofiber mat for the treatment of oral submucosal fibrosis (OSMF) - Journal of Drug Delivery Science and Technology - Feb 2024; 92:1-15 ISSN: 1773-2247, International
10. S Shivanand, Vidya Gowdappa Doddawad, C.S. Vidya, J. Chandrakala - Exploring the bioethical implications of using artificial intelligence in writing research proposals - Perspectives in Clinical Research - Feb 2024; 10(): ISSN: 2229-3485, International
11. Sahith Kumar Shetty, Shyam Sundar Santhanakrishnan, Shubha Padurao, and Pandareesh Mirazkar Dasharatharao - Prioritizing Biomaterial Driven Clinical Bioactivity Over Designing Intricacy during Bioprinting of Trabecular Microarchitecture: A Clinician's Perspective - American Chemical Society - Mar 2024; 9(11): 12426-12435 ISSN: 0002-7863, International
12. P. Shubha, S. Ganesh, S. Shyamsundar - Anti-proliferative activity of biosynthesized zinc oxide nanoparticles against breast cancer MCF-7 cells - Materials Chemistry and Physics - Mar 2024;315():128900 ISSN: 0254-0584, International
13. Girish Bhushan, Harshitha B C, Dr. Sumana K, Dr. Prashanth S - Investigating the Effectiveness of Ozone Based Air Purification System For Indoor Microbial Control - International Journal of Engineering, Management and Humanities (IJEMH) - Mar-April 2024; 5(2): 92-97 ISSN: 2584-2145, National
14. Suneeth Shetty - Tissue Engineering in Dentistry - Indian Journal of Natural Sciences - June 2024; 15(84):

175121-75130 ISSN: 0976-0997, International
15. Ambikathanaya U K, Sunil Tejaswi K L and Suneeth Shetty - Laser in the field of Dentistry - A Review - Indian Journal of Natural Sciences - June 2024; 15(84): 74520-74525 ISSN: 0976-0997, International
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17. Dr Prashanth Sadashiva Murthy, Dr Seema Deshmukh, Ms Shrishti Patel and Ms Dimple Rajesh - Machine Learning - A New Tool in Dental Armamentarium - International Journal of Current Research - Aug 2023; 15(8): 25552-25554. ISSN: 0975-833X, National
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22. Akshayraj Langaliya, Mohammad Khursheed Alam, Usha Hegde, Mangesh Shenoy Panakaje, Gabriele Cervino, Giuseppe Minervini - Occurrence of Temporomandibular disorders among patients undergoing treatment for obstructive sleep Apnoea Syndrome (OSAS) using mandibular advancement device (MAD): A Systematic review condcuted according to PRISMA guidelines and the Cochrane handbook for systematic reviews of interventions - Journal of Rehabilitation - Aug 2023; 00(): 1-10. ISSN: 1365-2842, National
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MoU's / MOA with institutions of National, International

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/teachers participated under MoUs
Swastify Foundation, Hyderabad, India	5.4.2024	5.4.2025	Knowledge sharing partner to access and present Dental Caries in Children. To develop software for health screening in children.	Swastify Foundation, Hyderabad, India & Dr B Nandlsl Porf. & HOD, Dept. of Pediatric Dentistry
M/s. IPCA Laboratories Ltd., 48, Kandivli Industrial Estate, Mumbai	30.01.2024		Evaluation of efficacy and safety of aceclofenac+Paracetamol+Serratiopeptidase combination after impacted lower third molar surgery; A randomized, double blind comparison with aceclofenac+paracetamol combination	Mr. A.K.Jain Managing Director/CFO For & On behalf of M/s. IPCA Laboratories Ltd., 48, Kandivli Industrial Estate, Mumbai & Dr. R Sathish Professor, Dept. of Oral Surgery & Dr. Dhakshaini M R Principal
Akila Bharatha Mahila Seva Samaja (ABMSS) Indiqube Penta, 51, Richmond Road, Bangalore 560025	24.08.2023	1 Yr.	ABMSS financially supporting the treatment of underprivileged children born with facial deformities like cleft lip and palate and other congenital facial malformations.	

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Edelweiss Dentistry Products Gmbh Smile Center Dammstraße 68, 6922 Wolfurt Austria	17.08.2023	16.08.2024	Edelweiss shall provide to the enrolled students requisite training during the course along with laboratory visits, demonstration of equipment's or use of edelweiss materials, work flow, study materials, dental materials for the bench work, and product literature once a year.	Mr. Stephan Lampl Email id: st.lampl@edelweissdentistry.com Dr. Desigar Moodley Email id: d.moodley@edelweissdentistry.om Dr. Dhakshaini M.R. Principal Dr. B Nandlal, Professor Email id: dr.bnandlal@jssuni.edu.in Dr. Nanditha Kumar Email id: dr.nandithakumarm@jssuni.edu.in
JSS Hospital Mysuru	01.04.2023	1.4.2026	Utilizing the services of operation theatre, all the diagnostic services, radiology services including CT & MRI, laundry, ambulance, and all other services available at JSS Hospital	Medical Superintendent JSS Hospital & The Principal JSS Dental College & Hospital

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/teachers participated under MoUs
Curaden India Pvt. Ltd. # 11, Global Tech Park O'Shaughnessy Road Langford Town Bengaluru-560025	15.03.2023 18.10.2019	15.03.2026 18.10.2022	5. Nurses training organized by SIG Diabetes & Oral Care, Dept. of Periodontology in collaboration with Curaden 23.11.2022 & 24.11.2022 6. Providing preventive dental education programme iTOP to faculty of JSS Dental College & Hospital (Faculty and PG's Dept. of Periodontology) 7. They will train the dental faculty on the correct usage and technique of interdental brushes, tooth brushing techniques, dental flowing and other oral hygiene aids. 8. They will also conduct regular refresher courses for the dental teaching faculty	Dr Sheelakumar G Professor & HOD JSS Dental College & Hospital & Mr Clifford Zur Nieden, Director, Curaden India Pvt., Ltd.,, Bengaluru
Ethicare Clinical Trial Service Ahmedabad	27.01.2023	6 Months	• Drug trial on patients • Free treatment for patients • Income from Clinical trial services • Recognition of site as clinical trial center	Dr Chandan S N (PI) Reader, Dept. of OMFS, JSSDCH Dr Dhakshaini M R Principal, JSSDCH & Ethicare Clinical Trial Service Ahmedabad
Straumann Dental India LLP, 501, Alpha building, Hiranandani Business park, Powai, Mumbai, Maharashtra-400076	November 2022	September 2023	Comprehensive training in implant dentistry in association with Straumann organize and conduct standardized education training	Dr Ravindra S Principal, JSS Dental College & Hospital & Mr Sandeep Choudhary Executive Chairman Straumann Dental India LLP

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/teachers participated under MoUs
Dept. of Electronics & Communication Engineering, Maharaja Institute of Technology, Mysore	02.08.2022	To the time period of the study	Design and Development of Electronic assistance for developing devices/equipment for Prosthodontic services.	Principal MIT, Mysuru Dr Ravindra S Principal, JSS Dental College & Hospital & Dr Nandithakumar M, Reader, Dept. of Prosthodontics and Crown & Bridge
SJCE-STEP JSS Science and Technology University campus, Manasagangothri, Mysuru SJCE-STEP NIDHI PRAYAS	06.06.2022	06.06.2023	Manual Dental Chair lacks the ergonomics and the ease of controls. The current innovation is the development of a conversion kit to include electronic controls to the manual dental chair, which provides ease of working. The novelty is in the air-chipping system, 4 hole hand piece system and ergonomic dentist controlled foot control unit to make the entire chair movement easy to control and hands free.	Mr Jayachandran P P Care of SPARKLE CINE foundation JSSAHER & Chief Executive Secretary SJCE-STEP JSS Science and Technology University campus, Manasagangothri, Mysuru
M/s. Dentcare Dental Lab private ltd., NAS Road Muvattupuzha Kerala	22.04.2022	21.04.2023	Fabrication of Prosthesis	Dr Ravindra S Principal, JSS Dental College & Hospital & Mr Sreejith Somanathan HOD-Sales & Marketing M/s. Dentcare Dental Lab private ltd.,Kerala
Colgate Palmolive (India) Ltd.,Colgate Research Centre, Main Street, Hiranandani Gardens, Powai, Mumbai – 400076	10.03.2022		Dental, in-vitro and clinical research	Dr B Nandlal Prof., & HOD, Dept. of Pedodontics & Preventive Dentistry & Dr Bhuvaneswari Gurumurthy Research Scientist Colgate-Palmolive (India) Ltd.,

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/teachers participated under MoUs
M/s. Arputha Advanced Systems Pvt. Ltd., Coimbatore	9.3.2022	9.3.2024	Developing an audiobrush, providing professional method of tooth brushing at the finger tips of the visually challenged individuals.	Dr Ravindra S Principal Dr Nitin V Muralidhar, Reader, Dept. of Orthodontics & Dentofacial Orthopedics & Chairman and Managing Director M/s. Arputha Advanced Systems Pvt. Ltd., Coimbatore
Group Pharmaceuticals Ltd., Bangalore	03.01.2022		Collaboration of funded research project Titled "Fennel Extract gel for Dental Purpose" (Rs.1 Lakh)	Dr B Nandlal HOD, Prof., Dept .of Pedodontics & Preventive Dentistry, JSS Dental College & Hospital & Mr Sunil Chiplunkar Vice President Business development Group Pharmaceuticals Ltd., Bangalore
South Western Railway, Govt. of India, Yadavagiri, Mysuru	12.01.2022	2 Years	Oral health care services to railway employees	Dr Ravindra S, Principal, JSS Dental College & Hospital & Chief Superintendent South Western Railway, Govt. of India, Yadavagiri, Mysuru
M/s. Dabur India Limited New Delhi	1.12.2021		Collaboration of funded research project Titled "Evaluation of the remineralisation potential of two ayurvedic toothpastes on artificially induced carious lesion – an in vitro pilot study"	Dr Parasmull Gehlot Reader Dept. of Conservative Dentistry & Endodontics & Dr Prasun Bandyopadhyay Vice President R & D M/S. Dabur India Ltd.,

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/teachers participated under MoUs
University of Turin, Italy	30.10.2021	3 Yrs.	Co-operation on new or existing academic programmes, joint research activities, student exchange, faculty exchange and other activities-Forensic Odontology and Human identification	Registrar, JSSAHER, Dept. of Forensic Odntology & Dr Nuzzolese University of Turin, Italy
Arany Lab, Buffalo, New York	22.10.2021	3 Yrs.	Technical Assistance to carry out scientific, academic and clinical research activities on lasers in Dentistry and Photobiomodulation therapy	Registrar, JSSAHER & Dr Praveen Arany Oral Biology, Surgery & Biomedical Engineering, University at Buffalo, New York

Projects aligning to SDG 9

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
1	Principal Investigator: Dr Meenakshi S Lecturer, Dept. of Prosthodontics Co-PI Dr Raghunath N, JSSDCH	An interprofessional approach to dental workplace ergonomics perspectives, principles and practices	3.00	VGST FDP Program	2 Yrs.	Submitted June-2024	Under review
2	Principal Investigator: Dr Meenakshi S Lecturer, Dept. of Prosthodontics Co-PI Dr Riyaz Ali Osman Dr Dhakshaini M.R.	Development, formulation and characterization of sericin – chitosan natural polymer blends incorporated denture adhesive gel for geriatric denture wearers -randomized double clinical trial Equipment Rs.19.00	30.00	VGST	2 Yrs.	Submitted June-2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
3	Principal Investigator: Dr Sreeshyla H S Lecturer Dept. of Oral Pathology CO-PI: Dr. Usha Hegde Dr Subba Rao Dr Sushma R, JSSDCH	Isolation and characterization of bioactive compounds from plant extracts for treating and prevention of oral diseases	45.00	ICMR	3 Yrs.	Submitted March 2024	Under review
4	Principal Investigator: Dr. Usha Hegde Prof. & HOD Dept. of Oral Pathology CO-PI: Prof Rajesh Kumar Thimmulappa,JSSAHER Dr Usha Hegde, JSSDCH Dr Sreeshyla H S, JSS DCH Dr Vinay Kumar MB, JSSAHER	Development of oral pre-biotic product for improving oral health in high risk subjects by characterizing healthy oral microbiome	100.00 Equipment Rs. 20.00	ICMR	3 Yrs.	Submitted March 2024	Under review
5	Principal Investigator Dr Kanika Singh Dhull Prof., Kalinga Institute of Industrial Technology, Co-PI: Dr Indira M D Lecturer Dept. of Pediatric & Preventive Dentistry	Maa Aur Shishu Mukh Swasthya Pariyojana (MaaSMSP)-Oral Health Integration in Maternal and Child Health: A collaborative Interprofessional Approach	158.00	ICMR		Submitted March 2024	

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
6	Principal Investigator Dr Gayatri Rangarajan Iyer Scientist-II, The Institute for genetics and society. Co-PI: Dr Indira M D Lecturer Dept. of Pediatric & Preventive Dentistry	Molecular diagnosis in cleft lip and palate-a windo to identify genetic aetioloy, plan appropriate management and develop targeted therapy	140.00	ICMR		Submitted March 2024	Under review
7	Principal Investigator: Dr Arpit Gupta Post Graduate Institute of Medical Education and Research, Chandigarh Dr B Nandlal Prof., & HOD Dept. of Pediatrics & Preventive Dentistry	Delivering oral health care to mother-child dyad through Anganwadi centres in India: A multisite study with pragmatic approach	70.00	ICMR	3 yrs.	Submitted March 2024	Under review
8	Principal Investigator: Dr Raghavendra Shanbhog Co-PI: Dr Thippeswamy Dr Subbarao MVSST Dr Chanchala HP Dr Deepa Bhat Dr Kishor M Dr B Nandlal	Exploring metabolomic biomarkers and genome-wide DNA methylation in adolescents exposed to varied levels of fluoride and associating the same with their Intelligent Quotient and Internalizing-Disorder	10.446 Equipment 40.00	ICMR	3 yrs.	Submitted March 2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
9	Principal Investigator: Dr Chandrashekar B R Prof., & HOD Dept. of Public Health Dentistry CO-PI: Dr Suma S, JSSDCH Dr Saravanababu, Animal House	Formulation, characterization and evaluation of a novel formulation to reduce nicotine withdrawal symptoms.	57.90 No Equipment	ICMR	3 yrs.	Submitted March 2024	Under review
10	Principal Investigator: Dr Sowmya S Lecturer Dept. of Prosthodontics	Therapeutic evaluation of propolis based chewable tablets in smoking induced human tongue squamous cell carcinomas	50.00	ICMR	3 Yrs.	Submitted March 2024	Under review
11	Principal Investigator: Dr Suma S Reader Dept. of Orthodontics	Development and validation of a novel, innovative artificial intelligence-based algorithm to predict the diagnosis, personalized treatment plan and expected outcomes in orthodontics and dentofacial orthopedics	30.22	ICMR	3 Yrs.	Submitted March 2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
12	Principal Investigator: Dr Rammohan, JSSCP Dr Mahesh K P (Co-PI) Reader Dept. of Oral Medicine	Developing a of oral squamous cell carcinoma	45.00	ICMR	3 Yrs.	Submitted 1.3.2024	Under review
13	Principal Investigator: Dr Mahesh K P Reader Dept. of Oral Medicine CO-PI Dr Karthikeya Patil Dr Sushanth, FLS	Integrating Karnataka population with strategies to bridge the gap through artificial intelligence	85.00	ICMR	3 Yrs.	Submitted 1.3.2024	Under review
14	Principal Investigator: Dr Shyam Sundar Reader Dept. of Oral Surgery CO-PI Dr Brinda Dr Sudha Vellore Institute Technology	Advanced AI for automated measurement of alveolar bone dimensions relative to anatomical landmarks for precise dental implant planning: Integrating hybrid GAN and P-TransUNet frame work	83.75 Equipment Rs.8.50	ICMR	3 Yrs.	Submitted 29.2.2024	Under review
15	Principal Investigator: Dr Bhagyalakshmi A Reader Dept. of Orthodontics	To assess breathing patterns of 6 to 9 year old children and develop an android based application for self-assessment of breathing pattern – ArcGIS software based study	64.95 Equipment Rs.7.10	ICMR	3 Yrs.	Submitted 20.2.2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
16	Principal Investigator: Dr Nagabhushana D Reader Dept. of Oral Medicine CO-PI Dr Sushma R Dr Karthikeya Patil	Oral Manifestations of Tuberculosis: Step towards early diagnosis and prevalence	18.08 No Equipment	ICMR	2 yrs.	Submitted 20.2.2024	Under review
17	Principal Investigator: Dr Anupama C Lecturer Dept. of Prosthodontics CO-PI Prof Aradya HV Dr Ravi M B Dr Dhakshaini M R Dr Raghavendraswamy K N	Comparative evaluation of the oral and dental health status among patients with and without inflammatory bowel disease (IBD)-A hospital bases study	37.91	ICMR	3 Yrs.	Submitted 15.2.2024	Under review
18	Principal Investigator: Dr Sushma R Lecturer Dept. of Public Health Dentistry CO-PI Dr Subbarao, JSSMC Dr Nagabhushan D Dr Sreeshyla H S	In vitro and In vivo assessment of the therapeutic potential of simarouba glance leaf extract for the treatment of oral squamous cell carcinoma (OSCC)	85.40513 Equipment Rs.27.00	ICMR	2 Yrs.	Sanctioned 7.2.2024 EM/SG/Dev/Res/117/6590-2023 (E-office-169914) 7.2.2024	45.34949

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
19	Principal Investigator: Dr Chandrashekar B R Prof. & HOD Dept. of Public Health Dentistry CO-PI Dr Sowmya S, JSSDCH Dr Suma S, JSSDCH Dr Vanitha Reddy P, FLS	Effectiveness of comprehensive oral health care services in improving the oral health status, oral health related quality of life and nutritional status among geriatric population residing at old age homes of Mysuru district – A prospective study.	45.54295	ICMR	3 Yrs.	Sanctioned No.5/4/2-10/ OH/2023-NCD-II 15.1.2024	Under review
20	Principal Investigator: Dr Sathish R Professor, Dept. of Oral Surgery	Evaluation of efficacy and safety of aceclofenac + Paracetamol + Serratiopeptidase combination after impacted lower third molar surgery; A randomized, double blind comparison with aceclofenac+paracetamol combination	7.83	IPCA lab, Mumbai		Sanctioned 30.01.2024 Ipca/APSP/ PIV-21	Under review
21	Principal Investigator: Ms. Pavithra T Cauvery College of Life Sciences, Mysuru Co-PI: Dr Meenakshi S Lecturer, JSSDCH	Evaluation of red complex bacteria in geriatric denture wearers-aclinico-microbiological study	2.00 No equipment	RGUHS	2 Yrs.	Sanctioned 18.1.2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
22	Principal Investigator: Dr Ramith Ramu JSSAHER Co-PI: Dr Meenakshi S Lecturer Prosthodontics	Development and application of antimycotic self gelling probiotic powder targeting candida albicans infections in geriatric denture wearers and oroantral communication patients	42.00 Equipment Rs.10.00	ICMR	3 Yrs.	Sanctioned 15.1.2024	16.15124
23	Principal Investigator Dr Pandareesh M D Asst. Prof. Adichunchanagiri University B G Nagara Co-PI Dr Shyam Sundar S Reader Dept. of Oral Surgery	Ag-ZnO nanogel: A novel promising approach for photocatalytic antimicrobial therapy	9.50	DST Nidhi Prayaas Scheme by SJCE STEP	12 Months	Sanctioned 25.11.2023	
24	Principal Investigator: Dr Indira MD lecturer Dept. of Pedodontics & Preventive Dentistry CO-PI: Dr Prashanth Vishwanath Dr Akhila Prashanth Dr Sunilkumar D Dr Prashanth S N Dr Shobha C R Dr Raveesh, KSTRI Dr Prabha Urs, KSTRI	Bridging healthcare gaps with Science and Technology Transforming the lives of tribal children in ashrama schools	136.29 Equipment Rs. 1.50	SEED Tribal Sub Plan (TSP)	3 Yrs.	Submitted 31.10.2023	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
25	Principal Investigator: Dr Indira MD lecturer Dept. of Pedodontics & Preventive Dentistry CO-PI: Dr Prashanth Vishwanath Dr Chetak Dr Raveesh, KSTRI Dr Prabha Urs, KSTRI	Reaching the unreached to prevent early childhood caries-Tribal School Based Caries Preventive Programs (TSCPP)	55.35 Equipment Rs. 89,000/-	The borrow foundation	2 yrs.	Submitted 01.11.2023	Under review
26	Principal Investigator: Dr Sowmya S Lecturer Dept. of Prosthodontics Co-PI: Dr Sushma R, JSSDCH Dr Chandan S, FLS Dr Dhakshaini M R, JSSDCH Dr Nagabhushan D, JSSDCH	Formulation and evaluation of chewable propolis-probiotic tablets for optimizing elderly oral health: A multifaceted invitro and clinical investigation	48.58 No Equipment	SEED Technology interventions for disabled and elderly TIDE	3 Yrs.	Submitted Sept-2023	Under review
27	Principal Investigator: Dr Prathibha Shashikumar Reader Dept. of Periodontology Co-PI: Dr Neetha S Murthy	Comparison of efficacy of a non alcoholic botanical mouth rinse with chlorehexidine glauconite mouth rinse in the treatment of gingivitis. A clinical and microbiological study	1.71092	Group Pharmaceuticals Ltd., B'lore	6 Months	Sanctioned 18.07.2023	

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
28	Principal Investigator: Dr Chanchala H P Lecturer Dept. Of Pediatric & Preventive Dentistry Co-investigator Dr B Nandlal Dr Raghavendra Shanbhog Dept. of Pediatrics & Preventive Dentistry	Evaluation of Oralife-A botanical non alcoholic oral rinse (BOR) on S Mutans in children	1.84	Group Pharmaceuticals Ltd., B'lore	6 Months	Under review	
29	Principal Investigator: Dr Mahesh K P Reader Dept. of Oral Medicine	Tobacco production and oral cancer prevalende through geospatial with strategies to bridge the gap with artificial intelligence	96.00 Equipment Rs.60.00	ICMR	3 Yrs.	Submitted 20.07.2023	Under review
30	Principal Investigator: Dr Shyam Sundar Reader Dept. of Oral Surgery	Customized reconstruction of craniofacial skeletal defects using 3D bioprinted scaffolds with novel osteo-angiogenic bioink containing chitosan rakthavalli conjugated hydroxyapatite nanostructures synthesized using mechanochemical bio hydrothermal technology	348.00	ICMR	4 Yrs.	Submitted 18.7.2023	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
31	Principal Investigator: Dr Seema Deshmukh Reader Dept. of Pediatrics & Preventive Dentistry	Three dimensional morphometric evaluation of the alveolar changes induced by 3D bio-printed feeding appliances among cleft lip and palate affected infants – A follow up study	18.00 Equipment's 16.00	VGST K-FIST	3 YRs.	Submitted June-2023	Under review

Faculty: JSS Academy of Higher Education & Research Projects

Sl. No.	Name of the Principal Investigator / Department	Name of the project	Amount In Lakhs	Period From To	Status Ongoing / completed / submitted	Grants received In Lakhs	Grants balance In Lakhs
1	Dr Usha Hegde Prof., & HOD Dept. of Oral pathology	Evaluation of Immunomodulatory Mediators Interleukin-33 (IL-33), Soluble Suppression of Tumorigenicity 2 (ST2), Interleukin-10 (IL-10), Interferon Gamma (IFN-y) in the Serum of Patients with Oral Pote	2.50	2 Yrs.	Sanctioned 18.3.2024	1.25 JSSAHER/FIN/R&D/2023-24/876/21/30.3.2024	1.25
2	Dr Chandrashekar B.R Prof., Dept. of Public Health Dentistry	Development of a novel, innovative herbal formulation to reduce tobacco withdrawal symptoms and promote healing of tobacco-related oral lesions.	3.00	2 Yrs.	Sanctioned 21.12.2023	1.50	1.50
3	Dr Indira M D Lecturer Dept. of Paedodontics and Preventive Dentistry	Comprehensive health screening of tribal children attending ashrama schools (Karnataka state tribal research institute) (KSTRI)	24.57	3 Months	Sanctioned 21.9.2023		

4	Dr Chanchala H P Lecturer Dept. of Paedodontics and Preventive Dentistry.	Development and evaluation of Nano sponge loaded therapeutic oral wipes	0.50	8 Months	Sanctioned 31.3.2023	0.25 JSSAHER/ FIN/ 199/ 31.5.2023	0.25

Patents aligning to SDG 9

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
1	A device for mandibular bodily molar protraction	202241041779	Dr Jyothikiran Reader Dr Suma S, JSSDCH Dr Pradeep S, JSSDCH	Orthodontics and Dentofacial Orthopedics	27.06.2024	Granted 27.6.2024 Published 19.08.2022 Filed 21.7.2022
2	A medicated nano sponge-based finger sling device and a method of preparation thereof	202241065640	Dr Chanchala H P Lecturer Dr Raghavendra Shanbhog, JSSDCH Dr Meenakshi S, JSSDCH Dr Riyaz ali Osmani, JSSCPM	Pediatric and Preventive Dentistry	17.5.2024	Published 17.5.2024 Filed 16.11.2022
3	Lip and cheek retractor Design Patent	D-25/609/2023-KOL	Dr Suma S Reader, JSSDCH Dr Jerusha T	Orthodotnics & Dentofacial Orthopedics	26.4.2024	Registration of Design 26.4.2024 Filed 2.9.2023
4	A Universal chair side orthodontic handy spot welder with a spring loaded handle	202441013985	Dr Girish Kumar I Lecturer, JSSDCH Dr Raghunath N Mr Jayachandran P P	Orthodontics & Dentofacial Orthopedics	19.4.2024	Published 19.4.2024 Filed 27.2.2024

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
5	A herbal composition based on Extracts of salvia hispanica L. as a root canal irrigant.	202441026884	Dr Arundhati Banerjee Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	19.4.2024	Published 19.4.2024 Filed 31.3.2024
6	A device for curing dental restorative material and a method thereof	202241031553	Dr Suma S Reader Co-Inventors: Dr Sheela S J, Asst. Prof., Dept. of Electronics and Communication Siddaganga Institute of Technology, Tumkur Dr Chandrashekar B R, JSSDCH Dr Jyothikiran H JSS DCH	Orthodontics and Dentofacial Orthopedics	15.4.2024	Granted 15.4.2024 Published 10.06.2022 Filed 01.06.2022
7	Phosphorylated chitosan based cavity disinfection	202441021559	Dr Sreejeeta Dey Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	29.3.2024	Published Filed 21.3.2024
8	A device for measuring incisor teeth angulations and a method thereof	202241006354	Dr Nitin V Muralidhar Reader	Orthodontics & Dentofacial Orthopedics	21.3.2024	Granted 21.3.2024 Published 11.02.2022 Filed 07.02.2022
9	A device for maxillary molar distalization and a method thereof	202241034631	Dr Pradeep S Lecturer Dr Suma S, JSSDCH Dr Jyothikiran H, JSSDCH	Orthodontics and Dentofacial Orthopedics	1.3.2024	Granted 1.3.2024 Published 08.07.2022 Filed 16.6.2022

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
10	Intelligent toothbrush for smart dental health care monitoring using IOT	202441001658	Dr Balamurugan, Tamilnadu Co-Inventor Dr Bhagyalakshmi A Reader, JSSDCH	Orthodontics and Dentofacial Orthopedics	9.2.2024	Published Filed 9.1.2024
11	A device for maintaining oral hygiene in visually challenged subjects	202141056393	Dr Nitin V Muralidhar Reader Dr Priyanka Nitin, Lecturer, Oral Pathology Mr B. Vinodh Kumar, Vishli Innovations Private Limited, Ganapathy, Coimbatore-641006, Tamil Nadu, India.	Dept. of Orthodontics & Dentofacial Orthopedics	10.12.2021	Granted 6.2.2024 Published 10.12.2021 Filed 6.12.2021
12	A long acting injectable in situ gel formulation and a process of preparation thereof	202241063055	Dr Aruna G Lecturer Dr Chandrashekar B R, Prof.,JSSDCH Dr Venkatesh M P, Asso.Prof., JSSCP, Mysore	Periodontology	10.1.2024	Granted 10.1.2024 Published 18.11.2022 Filed 4.11.2022
13	A formulation for an intra-oral bioadhesive patch to prevent dental caries	202441001528	Dr Suma S Reader Dr Jerusha T Dr Gowrav M P Dr Raghunath N	Orthodontics & Dentofacial Orthopedics	23.2.2024	Published Filed 9.1.2024
14	System and Method for Dynamic Translation of Speech to Sign Language for Oral Hygiene Education	201841039995 Patent no. 481630	Dr B Nandlal Dr Raghavendra Shanbhog Dr Shreekanth Thotappa Dr Shreepriya Singhania Dr Bijlani Samhita Subhash Ms. Divya Nandlal Sahetya	Paediatric & Preventive Dentistry	13.12.2023	Renewal done. 23.10.2024 (7th yr.) Granted 13.12.2023 Published 24.4.2020 Filed 23.10.2018

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
15	Analysis of challenges and opportunities achieved by combining digital education in higher education	202341054215	Dr Bhagyalakshmi A Reader, JSSDCH K Sunitha Hemavathi Shriram Kurhade Dr Jagdish Chand Dr Piyush Charan Ms. Saumya Charan Dr Nirmala Devi M Kathiravan R Chtakunta Praveen Kumar Dr Mohd Asif Shah Thulasimani T Uday Nandlal Trivedi	Orthodotnics & Dentofacial Orthopedics	1.9.2023	Published 1.9.2023 Filed 12.8.2023
16	Formulation of 4% aqueous extract of Mysuru variety of piper betle.L leaf	202441027464	Dr Sheethal Chandra A C Dr Suman Basavaraju Professor, JSSDCH Dr Ravindra S Dr B M Gurupadayya	Periodontology	12.4.2024	Published Filed 3.4.2024
17	Handheld X-ray imaging apparatus	UK Design no. 6327687	Dr Madhusudhanan Jeyaraman Dr Anjanna Matta Dr Dadhu Venkata R Reddy Ms. Anusha Ponraj Dr Sakthi Murugan Krishnan Dr Poornima Vivekanandhan Dr Gurjinder Singh Chintagunta Mary Anitha Dr Girish MS,JSSDCH Dr Hari Kumar Singh	Pediatric & Preventive Dentistry	28.11.2023	Granted 28.11.2023 Registration 22.11.2023
18	A bone remodelling in situ gel formula and a process of preparation	202341064617	Dr Suma S Reader, JSSDCH Dr Raghunath N Dr Chandrashekar B R Dr Mruthuyunjayappa, JSSPC	Orthodotnics & Dentofacial Orthopedics	26.9.2023	Filed 26.9.2023

DETAILS OF ICMR / VGST FINANCIAL ASSSITANCE FOR STUDENTS MDS DISSERTATION THESIS

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
1.	Principal Investigator Ms Tanisha Hannan UG Student Guide: Dr Usha Hegde Prof., Dept. of Oral Pathology	Assessing the efficiency of safr-anin-O and grams staining as a tool in identifying can-dida organisms in clinically suspect-ed conditions	0.50	STS-ICMR	8 Months	Submitted 10.7.2024	Under review
2.	Principal Investigator Ms Kashish R Jain UG Student Guide: Dr Paras Mull J Reader Dept. of Conservative Dentistry	A comparative assessment of the plaque index simplified oral hygiene index and decayed-missing filling tooth index among diabetic and non-diabetic pregnant women visiting a tertiary health care centre in Mysore cityl: A cross-sectional observational study	0.50	STS-ICMR	8 Months	Submitted 8.7.2024	Under review
3.	Principal Investigator Dr V Hamsini PG Student Guide: Dr Ashwini T S Prof., Dept. of Conservative Dentistry	Evaluation and assessment of effectiveness of antioxidants, 10% sodium ascorbate, catalase and 20% alpha tocopherol on pushout bond strength of glass fibre post	1.00	ICMR	2 Yrs.	Submitted 8.7.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
4.	Principal Investigator Ms. Safa Reem UG student Guide: Dr Priyanka Nitin Lecturer Dept. of Oral pathology	Effectiveness of raga therapy in combating stress and maintaining mental wellbeing among college students	0.50	STS-ICMR	8 Months	Submitted 2.7.2024	Under review
5.	Principal Investigator Ms. Kogilaseethalakshmi Palaniappan UG student Guide: Dr Jyothikiran Professor Dept. of Orthodontics	Digitization of orthodontic study models using a mobile based application	0.50	STS-ICMR	8 Months.	Submitted 5.7.2024	Under review
6.	Principal Investigator Dr Rochana Mahesh PG Student Guide: Dr Suma S Reader Dept. of Orthhodontics	Artificial intelligence based algorithm to assess and predict changes with myofunctional appliances in class II malocclusion patients	1.00	ICMR	2 Yrs.	Sanctioned 27.6.2024 MDMS 23DEC-0458	
7	Principal Investigator Ms Aalia Mohammed UG Student Guide: Dr Sushma R Lecturer Dept. of PHD	Rural populations “Perception on risk factors, early symptoms, screening and treatment of oral cancer: A community based questionnaire study	0.50	STS-ICMR	1.5 Yrs.	Submitted 29.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
8	Principal Investigator Dr Vaishnavi Gade PG Student Guide: Dr Thippeswamy H M Reader Dept. Of PHD	Association of iron deficiency anaemia, dental caries, school performance and oral health related quality of life among 6-9 year old children of Mysore city, India-A cross sectional study.	1.00	STS-ICMR	8 Months.	Submitted 29.6.2024	Under review
9	Principal Investigator Ms. Shriya Kalyanpur UG Student Guide: Dr Premalatha B R Reader Dept. of Oral Pathology	Evaluation of salivary CA125 levels in oral potentially malignant disorders	0.50	STS-ICMR	8 Months	Submitted 28.6.2024	Under review
10	Principal Investigator Dr Abhinaya Anantha-kumar PG Student Guide: Dr Seema Deshmukh Reader Dept. Of Pediatric Dentistry	Clinical evaluation of the effectiveness of Zinc oxide nanoparticles containing cavity disinfectant on the retention of restorations in carious primary molars	1.00	ICMR	2 Yrs.	Submitted 28.6.2024	Under review
11	Principal Investigator Ms Ayisha BDS Student Guide: Dr Raghavendra Shanbhog Reader Dept.of Pediatric Dentistry	Designing and developing of a prototype versatile cleaning device utilizing ultrasonic and ozone technologies for custom made intraoral removeable dental practtioners	0.50	STS-ICMR	6 Mon.	Submitted 28.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
12	Principal Investigator Mr Kavin John Thaliath UG Student Guide: Dr Sowmya H K Lecturer Dept. of Conservative Dentistry	Assessing Hydroxyapatite crystal concentration in eggshell and seashell nanoparticles for dental restoration purposes laboratory investigations	0.50	STS-ICMR	8 Months	Submitted 27.6.2024	Under review
13	Principal Investigator Ms Manaal Mohammadi UG Student Guide: Dr Vidya GD Reader Dept. Of Oral Pathology	Analysing and comparing the effectiveness of rose Bengal and toluidine blue stains using digital methods for early detection of oral potentially malignant disorders (OPMDs)	0.50	STS-ICMR	8 Months	Submitted 27.6.2024	Under review
14	Principal Investigator Ms Ashika Christy Antony UG Student Guide: Dr Parinitha M S Reader Dept. of Conservative Dentistry	Comparative evaluation of effects of natural antioxidants on push out bond strength of resin based composite to dentin after intracoronal bleaching-An invitro study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
15	Principal Investigator Ms. Pranjal Kalwani BDS student Guide: Dr Vidya Priyadarshini Lecturer Dept. of Periodontology	Assessing the prevalence of periodontitis in patients having chronic obstructive pulmonary disease	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
16	Principal Investigator Dr Merlyn Teresa Kurian PG student Guide: Dr Nitin V M Reader Dept. of Orthodontics	Evaluation of maxillary sinus volume and bone density in cases with maxillary canine impactions using CBCT basic medical sciences	1.00	ICMR	2 Yrs.	Submitted 26.6.2024	Under review
17	Principal Investigator Ms. Alman Nisar BDS student Guide: Dr Anupama C Lecturer Dept. of Prosthodontics	Assessment of missing tooth prevalence and factors for not replacing missing tooth: A cross sectional study among dental and medical students.	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
18	Principal Investigator Ms. Brundaa Somashekar BDS student Guide: Dr Nanditha Kumar M Reader Dept. of Prosthodontics	Assessment of depression and self-esteem in geriatric patients before and after rehabilitation with removable complete dentures – A prospective longitudinal study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
19	Principal Investigator Ms. Meghana B V BDS student Guide: Dr Prathibha Shashikumar Reader, Dept. of Periodontolgoy	The oral system link undertaking how dental health affect the body. Bringing awareness among medical and dental students	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
20	Principal Investigator Ms. Hima Bindu C J UG student Guide: Dr Shruti S Kumar Lecturer	Estimation of salivary cortisol level in children with mild and moderate hearing loss	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
21	Principal Investigator Ms. Safa Reen BDS student Guide: Dr Priyanka Nitin Lecturer Dept. of Oral Pathology	Effectiveness of raga therapy in combating stress and maintaining mental wellbeing among college students	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
22	Principal Investigator Ms. Chethana S BDS Student Guide: Dr Sunitha S Reader Dept. of Public Health Dentistry	Integration of oral health by assessment of oral health status and treatment needs knowledge, attitude and practice among first contact at primary health centers of Mysuru district	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
23	Principal Investigator Mr. Chandan Kumar T S BDS Student Guide: Dr Vinutha Manjunath Reader Dept. of Conservative Dentistry	Association between dental caries and HBA1c in patients with type II diabetes mellitus in Mysore population – A cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
24	Principal Investigator Ms. Keerthi Nanaiah BDS Student Guide: Dr Prasanna Srinivas D Lecturer Dept. of Oral Medicine	Sleep apnea screening and upper airway analysis on cone beam computed tomography in patients with temporomandibular disorders : A cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
25	Principal Investigator Ms Sanjana S Kumar BDS Student Guide: Dr Talwade Priyanka Lecturer Dept. of Pedodontics	Assessment of edentulism and serum cortisol in patients with temporomandibular disorders – A cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
26	Principal Investigator Ms Ankita G Dhanya BDS student Guide: Dr Brinda S Godhi Reader, Dept. of Pedodontics	Exploring factors influencing oral health behaviours among adolescents pursuing non-health sciences professional courses – A questionnaire-based study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
27	Principal Investigator Dr Madhumita Raju Pillai PG Student Guide: Dr Anilkumar G Prof., Dept. of Prosthodontics	Adhesive strength of denture adhesive incorporated with propolis compared to conventional denture adhesive an in-vitro study	1.00	ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
28	Principal Investigator Ms. Prakruthe S M BDS student Guide: Dr Sreeshyla H S Lecturer Dept. of Oral Pathology	Assessment of micronuclei among tobacco users using liquid based cytology – A comparative analysis with conventional cytology	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
29	Principal Investigator Mr Prathap K BDS student Guide: Dr Suman Basavaraju Prof., Dept of Periodontology	Knowledge attitude practice among hepatologists on the link between periapical periodontitis and liver disease a survey	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
30	Principal Investigator Ms Rumana Afreen Khazi BDS Student Guide: Dr Bhagyalakshmi A Reader Dept. of Orthodontics	Dental Irregularities and their influence on quality of life in young adults	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
31	Principal Investigator Ms K Shriya BDS Student Guide: Dr Premalatha B R Reader Dept. Of Oral pathology	Evaluation of salivary CA125 levels in oral potentially malignant disorders	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
32	Principal Investigator Ms Aroosa Umer Khan BDS Student Guide: Dr Aruna G Lecturer Dept. of Periodontology	Expression of autophagy-5 protein in periodontal health and disease its correlation with collagen maturation	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
33	Principal Investigator Mr Kiran N Nambiar BDS Student Guide: Dr Meenakshi S Lecturer Dept. of Prosthodontics	Postural evaluation and development of ergonomic paradigm for dental professionals descriptive cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
34	Principal Investigator Ms. Ashika Christy Antony BDS student Guide: Dr Parinitha M S Reader Dept. of Conservative Dentistry	Comparative evaluation of effects of natural antioxidants on push out bond strength of resin based composite to dentin after intracoronal bleaching. An invitro study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
35	Principal Investigator Ms.Niya Banu BDS Student Guide: Dr Chanchala H P Lecturer Dept. Of Pedodontics	Exploring a non -invasive method for free heme estimation using gingival CT evicular fluid and saliva in beta thalassemia major (BTM) patients	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
36	Principal Investigator Mr. Kevin John Thaliath BDS Student Guide: Dr Sowmya H K Lecturer Dept. of Conservative Dentistry	Assessing Hydroxyapatite crystal concentration in eggshell and seashell nanoparticles for dental restoration purposes	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
37	Principal Investigator Dr Durga M V PG Student Guide: Dr Suma S Reader Dept. of Orthodontics	Evaluation of the effects of cigarette smoke and alcohol on the force degradation of elastomeric chain-an in-vitro study	1.00	ICMR	6 Mon.	Submitted 26.6.2024	Under review
38	Principal Investigator Dr Muskan Salgia PG Student Guide: Dr H Jyothikiran Prof., Dept. of Orthodontics	Comparative evaluation of shear bond strength and adhesive remnant index of new and rebounded self-ligation orthodontic metallic brackets – An in vitro study	1.00	ICMR	6 Mon.	Submitted 25.6.2024	Under review
39	Principal Investigator Dr Yazhini S PG Student Guide: Dr Annapoorna B M Prof. Dept. of Conservative Dentistry	Clinical performance of two flowable resin based composite in non-carious cervical lesions of the teeth: A split mouth, double blinded randomized clinical trial	1.00	ICMR	6 Mon.	Submitted 25.6.2024	Under review
40	Principal Investigator Dr Deepti Goklani PG Student Guide: Dr Vinutha M Reader Dept. of Conservative Dentistry	Clinical performance of clark's and conventional cavity design preparation for class ll resin based composites: A randomized controlled trial	1.00	ICMR	6 Mon.	Submitted 24.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
41	Team: Ms Suhani Jain (Team representative) Mr Manoj Ms Poornima Ms Sagarika Ms Srilekha	Augmenting Osteogenic Activity and Regulating Resorbability of Indigenous Hydroxyapatite Bone Matrix using Biosynthesized Titanium Dioxide TiO2 Nanoparticles	2.5	BIRAC E-Yuva Scheme	1 Yr.	Submitted 13.3.2024	Under review
42	Principal Investigator Dr Ankita Chhabrani PG Student Dept of Periodontology	To compare the effectiveness of 1% sodium alendronate gel V/s Cissus quadrangularis capsules on stability and crestal bone loss of dental implants: A randomized control trial	1.60 ($ 2000)	American Academy of Implant Dentistry		Sanctioned 9.1.2024	1.60047
43	Principal Investigator Dr Meera Theenathayalan PG Student Guide: Dr Mahesh K P Reader Dept. of Oral Medicine	Zinc finger protein as a salivary biomarker for early diagnosis of oral cancer – an evaluation study	1.00	ICMR	4 Mon.	Submitted Jan-2024 MDMS23 DEC- 0844	Under review
44	Principal Investigator Dr Shruti Sandip Shukla	Comparative assessment of salivary pH, Sialic acid concentration and antioxidant status between children with and with type 1 diabetes mellitus	0.10	ISPPD	2 Mon.	Sanctioned 9.7.2023	Under review

Students: JSS Academy of Higher Education & Research Projects

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
1.	Dr Abhinaya Ananthakumar PG Student Guide: Dr Seema Deshmukh Reader Dept. Of Pedodontics	Clinical Evaluation of the Effectiveness of Zinc Oxide Nanoparticles-Containing Cavity Disinfectant on the Retention of Restorations in Carious Primary Molars	0.80	1.5 Yrs.	Submitted 3.6.2024	Under review
2.	Dr Karthikaa Sivam PG Student Guide: Dr Thippeswamy H.M Reader, Dept. of PHD	Association of consequences/ sequalae of untreated dental caries and Body Mass Index (BMI) among primary school children, Mysuru city, India - A case-control study	0.10	7 Months	Submitted 3.6.2024	Under review
3.	Dr Karthikaa Sivam PG Student Guide: Dr Thippeswamy H.M Reader, Dept. of PHD	The relationship between prevalence of dental caries, Body Mass Index (BMI) and the consumption of sucrose containing food items among 3-5-year-old school children of employed and unemployed mothers	0.25	9 Months	Submitted 3.6.2024	Under review
4.	Dr Bhuvaneshwari S PG Student Guide: Dr Chandrashekar B.R Prof., Dept. of PHD	Evaluation of tobacco-related Knowledge, attitude, and practices among construction workers in Coimbatore city - A cross-sectional study	0.12	6 Months	Submitted 28.3.2024	Under review
5.	Dr Karthikaa Sivam PG Student Guide: Dr Thippeswamy H.M Reader, Dept. of PHD	Assessment and comparison of oral health status, Oral Health Related Quality of Life (OHRQoL) and dental attendance among tribal and non-tribal pregnant women in Salem district, Tamil Nadu	0.28	12 Months	Submitted 28.3.2024	Under review

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
6.	Dr Gaddameedi Pedda Sai Chandana PG Student Guide: Dr Parinitha M.S Reader Dept. of Conservative Dentistry	Effect of EDTA and sodium hypochlorite on push out bond strength of biodentine bio-c root repair and novel hydroxyapatite-silica nano powder infused with conventional GIC root repair materials.	1.06	15 Months	Submitted 5.2.2024	Under review
7.	Dr Rachana S N PG Student Guide: Dr Sunil Tejaswi K.L Reader Dept. of Conservative Dentistry	Evaluation of pushout bond strength between two herbal modified zinc oxide eugenol sealers - an invitro study	0.59	10 Months	Submitted 3.2.2024	Under review
8	Dr Sahil Singh PG Student Guide: Dr Annapoorna B.M Prof., Dept. of Conservative Dentistry	Comparative evaluation of effect of low level laser therapy on success rate of inferior alveolar nerve block in mandibular posterior teeth symptomatic irreversible pulpitis and on post endodontic pain.	0.30	18 Months	Submitted 9.1.2024	Under review
9	Dr Nidhi Pandey PG student Guide: Dr Sunil Tejaswi K.L Reader Dept. of Conservative Dentistry	Assessment of Non Thermal Atmospheric Plasma on the Push Out Bond Strength of fiber reinforced post in root canal system An in vitro study	0.62	10 Months	Submitted 6.1.2024	Under review
10	Dr R Sumukh Bharadwaj 8.PG Student Guide: Dr Ashwini T S Prof., Dept. of Conservative Dentistry	Evaluation & Comparison of the antibacterial efficacy of Psidium guajava leaf extract and citrus sinensis as an irrigating solution against enterococcus faecalis using photodynamic therapy	0.25	1 Yr. 3 Mon	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/ R&D/ 2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
11	Dr Ajay Utkarsh Kotha PG student Guide: Dr Paras Mull J Reader, Dept. Of Conservative Dentistry	Evaluation of Immunomodulatory Mediators Interleukin-33 (IL-33), Soluble Suppression of Tumorigenicity 2 (ST2), Interleukin-10 (IL-10), Interferon Gamma (IFN-y) in the Serum of Patients with Oral Pote	0.25	1 Yr. 3 Mon	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024
12	Dr Gaddameedi Pedda Sai Chandana PG Student Guide: Dr Parinitha M.S Reader, Dept. of Conservative Dentistry	To evaluate the antibacterial efficacy of cobalt nanoparticles (conps) as an irrigant against Enterococcus faecalis biofilm - An invitro study	0.25	1 Yr. 3 Mon	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024
13	Dr Nidharshana S Nair PG student Guide: Dr Jyothi Kiran H Prof., Dept. of Orthodontics	Effect of edta and sodium hypochlorite on push out bond strength of biodentine , bio-c root repair and novel hydroxyapatite-silica nanopowder infused with conventional gic root repair materials.	0.25	1 Yr. 3 Mon	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024
14	Dr Sanjana A Shetty PG student Guide: Dr Raghunath N Prof., Dept. of Orthodontics	Evaluation of effectiveness of fluoride release and comparison of shear bond strength of different orthodontic bonding adhesives using fluoride releasing self etching primer: an in vitro study	0.25	1 Yr.	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024
15	Dr Rachana S N PG student Guide: Dr Sunil Tejaswi K.L Reader, Dept. of Conservative Dentistry	An evaluation of four different remineralizing agents using QLF and surface microhardness test: An invitro study	0.25	10 Months	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
16	Dr Anita Singh PG student Guide: Dr Suman Basavaraj Prof., Dept. of Periodontology	Evaluation of pushout bond strength between two herbal modified zinc oxide eugenol sealers - an invitro study	0.25	6 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
17	Dr Arathi P A PG student Guide: Dr Premalatha B.R Reader, Dept. of Oral Pathology	Sub-gingival delivery of 1.2% Simvastatin and 1.2%Rosuvastatin thermo-sensitive gel for the treatment of Chronic periodontitis in post - menopausal women - Clinical and Immunological study: A RCT	0.25	6 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
18	Dr Parvathy B Chandran PG student Guide: Dr Usha Hegde Prf., Dept. of Oral pathology	Craniometric analysis of adult mysuru population-a computed tomography based anthropometric study	0.23	6 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.115 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
19	Dr Aiswarya G R PG student Guide: Dr Sreeshyla H.S Lecturer, Dept. of Oral Pathology	Analysis of accuracy of mandibulometry using two 3d scanning mobile applications in human dry mandible-a comparative study	0.14	6 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.07 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
20	Dr Suman S D PG Student Guide: Dr Prashanth S Professor Dept of Pediatric & Preventive Dentistry	Evaluation of accuracy and reliability of the digital cephalometric method in comparison with manual method and photogrammetric method	0.25	6 months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
21	Dr Ashwini A PG student Guide: Dr Usha Hegde Prof., Dept. of Oral pathology	Evaluation of Accuracy and Reliability of the Digital Cephalometric Method in Comparison with Manual Method and Photogrammetric Method.	0.25	1 Yr.	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
22	Dr Dakshina J PG student Guide: Dr Anitha S Reader, Dept. of Periodontology	Appraisal of tobacco specific nitrosamine compounds in filler and filter of different cigarette brands in india using liquid chromatography - a comparative study	0.25	1 Yr.	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
23	Dr Nidhi Pandey PG student Guide: Dr Sunil Tejaswi K.L Reader, Dept. of Conservative Dentistry	Effect of periodontal intervention on the levels of n terminal pro brain natriuretic peptide in gingival crevicular fluid in diabetic and non-diabetic patients with periodontitis	0.25	10 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
24	Dr Oswin Joseph Fernandes PG student Guide: Dr Annapoorna B.M Prof., Dept. of Conservative Dentistry	Assessment of Non Thermal Atmospheric Plasma on the Push Out Bond Strength of fiber reinforced post in root canal system An in vitro study	0.25	10 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
25	Dr Adarsh Choudhary PG student Guide: Dr Saikrishna D Professor, Dept. of Oral Srugery	Comparative Evaluation of effect of intracanal cryotherapy and low level laser therapy (980 nm) in single rooted teeth with symptomatic irreversible pulpitis and apical periodontitis on post endodontic	0.25	10 Months	Sanctioned JSSA-HER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
26	Dr Supreeth S Gowda PG student Guide: Dr Ashwini T.S Professor Dept. of Conservative Dentistry	A comparative study between twin-fork miniplate versus dual miniplates for internal fixation of mandibular fractures	0.25	10 Months	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024
27	Dr Pratima Chaurasia PG student Guide: Dr Sheela Kumar Gujjari Prof., Dept. of Periodontology	To Compare and evaluate the efficacy of ultrasonic activation on AH Plus Bioceramic and AH Plus resin sealer on sealing ability of lateral canals : An In-Vitro Stereomicroscopic analysis	0.25	1 Yr.	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024
28	Dr Radhika Muralidharan PG student Guide: Dr Suman Basavaraj Reader, Dept. of Periodontology	To evaluate the association of duration of sleep and body mass index as potential risk factors for periodontitis and other comorbidities in duty nurses	0.25	1 Yr.	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024
29	Dr Swathi Vathsa PG student Guide: Dr Vidya Priyadharshini D S Reader, Dept. of Periodontology	To assess the antimicrobial efficacy of Calendula officinalis in the treatment of gingivitis- A Randomized Controlled Trial.	0.25	8 Months	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024
30	Dr Sreejeeta Dey PG student Guide: Dr Seema Deshmukh Reader., Dept. of Pediatric Dentistry	Relationship between periodontal disease in terms of Periodontal Inflamed Surface Area (PISA) and serum markers in diabetic patients undergoing hemodialysis	0.25	1 Yr.	Sanctioned JSSAHER/REG/URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/FIN/R&D/2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
31	Dr L.V.Aarthi PG Student Guide: Dr Prashanth S Prof., Dept. of Pediatric Dentistry	Comparative Evaluation of Presurgical Nasoalveolar Molding using Digitally designed and 3D printed NAM appliance with Modified Graysons NAM appliance in Unilateral Cleft lip and palate infants- A Ran	0.25	1.2 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
32	Dr M Abhinaya PG Student Guide: Dr Anilkumar G Prof., Dept. of Prosthodontics	A Study on the Efficacy of Propolis and Commercially available decontaminants for Denture decontamination - A Comparative Ex-vivo study	0.25	6 Mon.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
33	Dr S.G.Padmapiriya PG Student Guide: Dr Nanditha Kumar M Reader Dept. of Prothodontics	Evaluation and Comparison of Flexural Strength, Impact Strength, and antimicrobial Property of Nanocellulose Reinforced Heat Cure Acrylic Resin With Conventional Heat Cure Acrylic Resin an In Vitro Study	0.25	1 Yr.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
34	Dr Madhuvanthi Gopalakrishnan PG Student Guide: Dr Jyothi Kiran H Prof, Dept. of Orthodontics	Comparative evaluation of Shear bond Strength and Adhesive remnant Index Score of primerless orthodontic adhesive and conventional orthodontic adhesive. - An In Vitro Study	0.25	1.3 Yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
35	Dr Monica Mirnalini M N PG Student Guide: Dr Nagabhushana Doggalli Reader, Dept. of Oral Medicine	Evaluation of Relation Between Maxillary Posterior Teeth And The Floor of The Maxillary Sinus Using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
36	Dr Sharath Niranjan PG Student Guide: Dr Jaishankar H.P Reader, Dept. of Oral Medicine	Assessment Of Nasal Septal Deviation On Maxillary Sinus Volume And Influence On Maxillary Sinusitis Using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
37	Dr Namrata Suresh PG Student Guide: Dr Sanjay C.J Reader, Dept. of Oral Medicine	Prevalence, morphology, and significance of retromolar canal - A descriptive cone beam computed tomographic study	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
38	Dr Eswari Solayappan PG Student Guide: Dr Karthikeya Patil Prof., Dept. of Oral Medicine	Morphometric analysis of Vidian Canal and its relation with surrounding anatomic structures by using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
39	Dr Varusha Sharon C PG Student Guide: Dr Karthikeya Patil Prof., Dept. of Oral Medicine	Morphometric Analysis of Temporo-Mandibular Joint using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
40	Dr Revati Kale PG Student Guide: Dr Sujeeth Kumar Shetty Prof., Dept. of Oral Surgery	Evaluating the efficacy of intra-articular Platelet Rich Plasma (PRP) injection on pain, function and post traumatic temporomandibular joint dysfunction in patients with unilateral condylar fracture	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
41	Dr Shalini Yurembam PG Student Guide Dr Brinda Suhas Godhi Reader, Dept. of Pediatric Dentistry	Assessment of Antimicrobial Activity of Bromelain Rich Ananas Comosus Stem Extract In Comparison With Chlorhexidine Gluconate Against Oral Pathogens An In Vitro Study	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
42	Dr Susmita Ghosh PG Student Guide: Dr Parasmull J Reader Dept. of Conservative Dentistry	Effect of oral pre-operative aceclofenac and supple-mental intraligamentary mepivacaine injection on the anaesthetic efficacy of failed inferior alveolar ner block in patients with symptomatic irreversible pulpitis imano-jn mandibular molars: A prospective, double blind, placebo-controlled, random-ized clinical trial.	0.25	2 Yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/7951/ 6.10.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/527/ 9053/ 8.11.23

Faculty Awards

Name & Designation	Date	Awards
Dr Thippeswamy H M, Reader, Dept. of Public Health Dentistry	7th to 9th July 2023	2nd Prize in Scientific E Paper The association between drinking water fluoride and alkaline phosphatase levels in pregnant women and newborn infants - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Ravi M B, Reader, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	1st Prize in the Scientific E Paper Category - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Nanditha Kumar M, Reader, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	2nd Prize in the Scientific E Paper Category Evaluation of salivary calcium, phosphorus, and alkaline phosphatase in partially and completely edentulous patients with xerostomia: a cross sectional study - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia

Name & Designation	Date	Awards
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	1st Prize in the Scientific E Paper Category Biochemical analysis of dental implants - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	7th to 9th July 2023	2nd Prize in the Scientific E Paper Category Evaluation and Comparison of flexual and impact strength of developed poly herbal effervescent denture celansing tablet-- In vitro study - 2nd AIMST International Dental E-Conference AIDEC 2023, Faculty of Dentistry, AIMST University, Malaysia
Dr Ganesh S, Reader, Dept. of Prosthodontics and Crown & Bridge	14th August 2023 to 13th August 2024	Member of ITI (International team for Implantology) - International team for Implantology
Dr Meenakshi S, Reader, Dept. of Prosthodontics and Crown & Bridge	14th August 2023 to 13th August 2024	Member of ITI (International team for Implantology) - International team for Implantology
Dr Indira M D, Lecturer, Dept. of Pediatric & Preventive Dentistry	24th August 2023	Outstanding contribution to the quality of the journal Reviewed manuscript - Journal of Indian Society of Pedodotnics and Preventive Dentistry,
Dr Pratibha Shashikumar, Reader, Dept. of Periodontology	6th to 9th September 2023	3rd position Nanotechnology and Nanomedicine in the treatment of Periodontal disease - Online participation - Faculty & Practitioner category in the International Dentists Convention & 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology & Implantology, Faculty of Dental Sciences, King Grorge's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Lucknow, UP
Dr Anitha S, Reader, Dept. of Periodontology	6th to 9th September 2023	3rd position Pre Diabetis and Periodontise : Connecting the dot - Online participation - Faculty & Practitioner category in the International Dentists Convention & 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology & Implantology, Faculty of Dental Sciences, King Grorge's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Lucknow, UP
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	10th June 2022 to 11th September 2023	Editorial Review Journal of Clinical and Diganostic Research
Dr Paras Mull J, Reader, Dept. of Conservative Dentistry and Endodontics	30th September	Best Reviewer Award Indian Endodontics Society (IES) for the year 2022 - 31st National Conference of the Indian Endodontics Society at Bhubaneshwar, Orissa ,
Dr B Nandlal, Prof & HOD , Dept. of Pediatric and Preventive Dentistry	6th October 2023	Best researcher award For patent commercialization - JSS Dental College and Hospital, Mysuru,

Name & Designation	Date	Awards
Dr Seema Deshmukh, Reader, Dept. of Pediatric and Preventive Dentistry	6th October 2023	Best researcher award for having highest number of research projects, publishing in the journal (National) with the highest impact factor for the year 2022, and the research patent culminating in commercialization - JSS Dental College and Hospital, Mysuru,
Dr Manjula S, Reader, Dept. of Oral & Maxillofacial Surgery	6th October 2023	Best researcher award Publishing in the journal (International) with the highest impact factor for the year 2022. - JSS Dental College and Hospital, Mysuru,
Dr Seema Deshmukh, Reader, Dept. of Pediatric & Preventive Dentistry	10th to 12th October 2023	Best Paper Presentaton award Impact of virtual reality based education on patient care - Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Sowmya S, Reader, Dept. of Prosthodontics and Crown & Bridge	10th to 12th October 2023	Best Paper Presentaton award A Training Module for 4th BDS Students to Improve Attitude and Empathy Level in Geriatric Patients' - Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Bhagyalakshmi A, Reader, Dept. of Orthodontics & Dentofacial Orthopedics	15th October 2023	Best poster award during the onsite poster session Residential session of M-FILIPE 2023 - M-FIILIPE FAIMER Program, Manipal Academy of Higher Education, Manipal
Dr Aruna G, Lecturer, Dept. of Periodontology	30th & 31st October 2023	2nd Prize Locally delivered Melatonin - Its effect as an anti inflamatory and Anti resorptive agent - DST - SERB Sponsored International Conference on Genetics and Epignetics of Cancer, Division of Biochemistry, School of Life Sciences, JSS AHER, Mysuru
Dr Jyothi Kiran H, Professor, Dept. of Orthodontics & Dentofacial Orthopedic	10th December 2023	Fellowship Certificate and Membership certificate Fellowship certificate and Membership Certificate - World Federation of Orthodontists (Fellow) and American Association of Orthodontists (Member) an Associatio of Othodontists, World Federation of Orthodontists, USA/ American association of Orthodontists
Dr Sowmya S, Lecturer, Dept. of Conservative Dentistry and Endodontics	3rd to 5th November 2023	1st position in the Online Scientific poster presentation E-Poster was 'Bioscientific Assessment of Dental Materials in Aesthetic Dentistry' - 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Vidya G D, Reader, Dept. of Oral Pathology & Microbiology	3rd to 5th November 2023	2nd position in the Online Scientific paper presentation Forensic Examination of Incinerated Dental Hard Tissue: An Analytical Study - 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Vidya G D, Reader, Dept. of Oral Pathology & Microbiology	3rd to 5th November 2023	1st position in the Online Scientific poster presentation Bioscientific assessment of dental materials in aesthetic dentistry - 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College

Name & Designation	Date	Awards
Dr Jyothi Kiran H, Professor, Dept. of Orthodontics & Dentofacial Orthopedic	November 2023 to 12th October 2028	Fellow of World Federation of Orthodontists - - World Federation of Orthodontists,
Dr Seema Deshmukh, Reader, Dept. of Pediatric and Preventive Dentistry	9th to 18th November 2023	1st place Slogan Writing - Pedodontist Day celebration, JSS Dental College & Hospital, Mysuru
Dr Sreeshyla H S, Lecturer, Dept. of Oral Pathology & Microbiology	28th November 2023	3rd prize Anticacterial and antifungal effect of trigonella foenum-graecum and ferula asafoetida on oral microbiota - An in vitro microbiological assay - International Conference on "Exploring the potential of Ayurveda in promoting the well-being of human beings, animals environment, plants and animals on the 8th Ayurveda Day with the them of Ayurveda for everyone on every day, Jointly organised by JSS Academy of Higher Education & Research, Mysuru and South Kazakhstan Medical Academy, Kazakhstan.
Dr Sanjay C J, Reader, Dept. of Oral Medicine & Radiology	1st to 3rd December 2023	1st position in Scientific poster presentation Tooth in Cheek - An Entrenched Foreign Body Involving Avulsed Tooth Following Trauma - A Rare Radiographic Entity - 34th National IAOMR Conference, Bapuji Dental college and Hospital, Davangere
Dr Anitha S, Reader, Dept. of Periodontology	7th to 9th December 2023	2nd Prize EYeNo Wear: Yay or Nay - DST - SERB, DBT & CSIR Sponsored International Conference on One-Health: Biotechnology as a Catalyst for sustainable Development (Heal-Biotech-2023), Division of Biotechnology & Bioinformatics, School of Life Sciences, JSS AHER, Mysuru
Dr Maurya M, Lecturer, Dept. of Public Health Dentistry	1st to 3rd December 2023	2nd Position in best paper presentation Oral Health condition and oral health related quality of life among middle - aged male smokers and non smokers in mysore city - A comparative study - 27th National Indian Association of Public Health Dentistry, Faculty of Dental Sciences, SGT University, Gurugram
Dr Suneeth Shetty, Lecturer, Dept. of Conservative Dentistry and Endodontics	7th to 9th December 2023	2nd prize Eye No Wear: Yay or Nay - International Conference on One Health: Biptechnology as a catalyst for sustainable development (Heal-Biotec-2023), Dept of Biotechnology & Bioinformatics, School of Life Sciences, JSS AHER, Mysuru
Dr Nitin V Muralidhar, Reader, Dept. of Orthodontics and Dentofacial Orthopedics	2022-2023	Imm.Past President - IDA Karnataka State Branch,
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	2022-2023	Member ISDR 2023 - Indian Society For Dental Research,
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	2022-23	Editor in Indian Dental association- Mysuru Branch - Indian Dental Association, Mysuru ,

Name & Designation	Date	Awards
Dr Brinda S Godhi, Reader, Dept. of Pediatric and Preventive Dentistry	2022-23	Outstanding achievement in the field of adventure sports - Indian Dental association- Mysuru,
Dr Mahesh K P, Reader, Dept. of Oral Medicine & Radiology	2022-23	Reviewing Scientific articles Journal of Indian Academy of Oral Medicine & Radiology - Indian Academy of Oral Medicine and Radiology,
Dr Mahesh K P, Reader, Dept. of Oral Medicine & Radiology	2022-23	E C Member E.C Member of the Indian Dental Association-Mysuru - Indian Dental Association Mysore Branch, Indian Dental Association Mysore Branch
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	29th January 2024	Reviewer for International Journal of Medical Sciences Evaluation of different superiosteal implant thicknesses on mechanical strength and stress on bone by finite element analysis - , International Journal of Medical Sciences
Dr Sathish Radhakrishna, Professor, Dept. of Oral & Maxillofacial Surgery	2nd & 3rd February 2024	1st position in the Online Scientific paper presentation CBCT a new nom for impacted mandibular 3rd molar - CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 9th World Dental Sciences and Oral Health Conference
Dr Deepa B V, Lecturer, Dept. of Oral & Maxillofacial Surgery	2nd & 3rd February 2024	2nd position in the Online Scientific paper presentation Application of botulinium toxin in dental and facial - CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 9th World Dental Sciences and Oral Health Conference
Dr Manjula S, Reader, Dept. of Oral & Maxillofacial Surgery	2nd & 3rd February 2024	2nd position in the Online Scientific paper presentation Application of botulinium toxin in dental and facial - CynoDent & ISD in collaboration with Indira Gandhi Government Dental College, Jammu at IGGDC Jammu, 9th World Dental Sciences and Oral Health Conference
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	19/02/2024	Reviewer for Journal of Clinical and Diagnostic Research Journal of Clinical and Diagnostic Research - Journal of Clinical and Diagnostic Research,
Dr Bhagyalakshmi A, Reader, Dept. of Orthodontics and Dentofacial Orthopedics	2rd March 2024	Outstanding Women Researcher in Orthodontics Contribution and Achievement in the descipline of health and medical sciences - Venus International Foundation, Centre for Women Development, Channai-600088 Thamilnadu, India
Dr Sunila B S, Reader, Dept. of Prosthodontics and Crown & Bridge	3rd March 2024	Reviewer for Journal of Dental Education Expert Tips on how to publish in the JDE - Journal of Dental Education, Journal of Dental Education
Dr Indira M D, Lecturer, Dept. of Pediatric & Preventive Dentistry	8th March 2024	Distinguished Woman Award Her immense contribution in the field of Pediatric Dentistry on the Occasion of International Women's day March 8th 2024 - Indian Society of Pedodontics and Preventive Dentistry, Indian Society of Pedodontics and Preventive Dentistry

Name & Designation	Date	Awards
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	1st April 2024	Reviewer for International Journal of Medical Sciences Evaluation of different superiosteal implant thicknesses on mechanical strength and stress on bone by finite element analysis - International Journal of Medical Sciences , Editorial/Publishing Team Ivyspring International Publisher International Journal of Medical Sciences
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	March 2024	First Reviewer In recognition of the review contributed to the journal of Oral Biology and Craniofacial Research - The Editors of Journal of Oral Biology and Craniofacial Research, The Editors of Journal of Oral Biology and Craniofacial Research
Dr Vidya G Doddawad, Reader, Dept. of Oral Pathology & Microbiology	13th April 2024	Pierre Fauchard-Padmashree Prof.Dr. G D Yadav Award Best corporate connect research in oral healthcare (National level) - Swargiya Dadasaheb Kalmegh Smruti Dental College & Hospital Hingna, Dist. NAGPUR 5th Edition Research Awards 2023-24, Swargiya Dadasaheb Kalmegh Smruti Dental College & Hospital Hingna, Dist. NAGPUR 5th Edition Research Awards 2023-24
Dr Girish Kumar, Lecturer, Dept. of Orthodontics and Dentofacial Orthopedics	December 2022 and March 2024	Awarded for 3 reviews In recognition of the review contributed to the journal of Oral Biology and Craniofacial Research - The Editors of Journal of Oral Biology and Craniofacial Research, The Editors of Journal of Oral Biology and Craniofacial Research
Dr Meenakshi S, Lecturer, Dept. of Prosthodontics and Crown & Bridge	2nd-4th May 2024	Prostho Maestro for the year 2023-2024 Exemplary Achievements in the field of Prosthodontics - IPS-Karnataka State Branch, Indian Prosthodontic Society- Karnataka State Branch
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	May 2024	Reviewer for Journal Patients perspectives on dental implant treatment before and during the pandemic - Springer Nature SNAPP, BMC Oral Health
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	May 2024	Reviewer for Journal 3D-Printable Biopolymers for Socket Preservation Technique: Soft Tissues Response. A randomized Clinical Trial - Springer Nature SNAPP, BMC Oral Health
Dr Anupama C, Lecturer, Dept. of Prosthodontics and Crown & Bridge	May 2024	Reviewer for Journal A novel formula using panoramic radiography for determining the vertical dimension of occlusion - Springer Nature SNAPP, BMC Oral Health
Dr Usha Hegde, Prof & HOD , Dept. of Oral Pathology & Microbiology	19th May 2024	29,030 ft height on top of the Everest Mountain in Himalayan range between Nepal and Tibet - ,
Dr Seema Deshmukh, Reader, Dept. of Pediatric & Preventive Dentistry	June 2024	Selected for Fellows of PSG FRI 2024 - FAIMER Regional Institute,

Student Awards

Name & Designation	Date	Awards
Dr Ankita Chhabrani, PG Student, Periodontology	8th to 10th June 2023	1st Position in the Scientific poster presentation - Concentrated growth factor - revolutionizing the way we heal, 2nd World Dental and Facial Aesthetics conference , PDCH, Udaipur, Rajasthan
Dr Ankita Chhabrani, PG Student, Periodontology	9th June 2023	Young Research of Year 2023 - -, Next-Den-Gen Awards 2023, Pacific Dental College and Hospital, Udaipur, Rajasthan
Dr Ankita Chhabrani, PG Student, Periodontology	1st August 2023	2nd prize - Fill the tooth contest, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Swathi Vathsa, PG Student, Periodontology	1st August 2023	2nd prize - Fill the tooth contest, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Ankita Chhabrani, PG Student, Periodontology	1st August 2023	3rd prize - E Poster Competition, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Swathi Vathsa, PG Student, Periodontology	1st August 2023	3rd prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Pratima Chaurasia, PG Student, Periodontology	1st August 2023	3rd prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Ankita Chhabrani, PG Student, Periodontology	1st August 2023	Consolation prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Muskan Gupta, PG Student, Periodontology	1st August 2023	Consolation prize - Banner Making, Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Sumukh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	1st August 2023	3rd prize - Eco-Smart Dentistry: Greener Choices, Eco-Savvy Solutions' , Oral Hygiene Day, Indian Society of Periodontology, New Delhi
Dr Suprith S Gowda, PG Student, Conservative Dentistry and Endodontics	10th to 12th August 2023	2nd position for presenting the Best scientific Paper Presentation - Cell Homing in Endodontics: Pioneering the Path to Regenerative Dentistry', 2nd ACE Karnataka Conference 2023, The Oxford Dental College, Bangalore
Dr Ankita Chhabrani, PG Student, Periodontology	1st September 2023	Exception writing skills recognition, , Peoples Reflections Writing Competition
Dr Ankita Chhabrani, PG Student, Periodontology	2nd & 3rd September 2023	3rd prize - Slogan writing , UP Dental Show Luncknow 2023, Indira Gandhi Pratishan, Lucknow
Dr Ankita Chhabrani, PG Student, Periodontology	2nd & 3rd September 2023	2nd prize - Meme Competition, UP Dental Show Luncknow 2023, Indira Gandhi Pratishan, Lucknow
Dr Ankita Singh, PG Student, Periodontology	6th to 9th September 2023	2nd position in the Online Scientific poster presentation - To assess knowledge, attitudes and practices of oral hygiene among pregnant women, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP

Name & Designation	Date	Awards
Dr Swathi Vathsa, PG Student, Periodontology	6th to 9th September 2023	2nd position in the Online Scientific paper presentation - Teriparatide - beyong one's expectation, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Harshita C, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Endo perio treatment with PRF, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Ankita Chhabrani, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific poster presentation - Treatment of Bony defects in Periodontology, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Muskan Gupta, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Periodontal smile makeover - A case report on idiopathic gingival enlargement, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Dakshina J, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Periodontally accelerated Ostogenic Orthodontics - A case report, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Radhika Muralidharan, PG Student, Periodontology	6th to 9th September 2023	3rd position in the Online Scientific paper presentation - Peripheral adenomatoid odentogenic tumor in association with an intra bony defects - A case report, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP

Name & Designation	Date	Awards
Dr Pratima Chaurasia, PG Student, Periodontology	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Management of Gingival enlargements - A case report, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Sumukh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	6th to 9th September 2023	2nd position in the Online Scientific poster presentation - Space gravity: Effects of microgravity on oral cavity, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Sumukh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	6th to 9th September 2023	1st position in the Online Scientific paper presentation - Unveiling endo perio lesion: The dichlotomy in dentistry and An in depth exploration of technological advancements - Revolutionalizing dental healthcare, International Dentists Convention, 8th World Dental Sciences and Oral Health Conference, CynoDent & ISD in collaboration with Dept of Periodontology, FODS, King George's Medical University at Atal Bihari Vajpayee Scientific Convention Centre, KGMU, Luknow, UP
Dr Ankita Chhabrani, PG Student, Periodontology	8th September 2023	2nd position in the Scientific poster presentation - Space gravity: Effects of microgravity on oral cavity, Periosakthi 2023, Dept of Periodontics at Adhiparasakthi Dental College & Hospital, Melmaruvathur
Dr Ankita Chhabrani, PG Student, Periodontology	8th September 2023	PG Student of the Year - In the International Dentists Awards 2023, Asia's Biggest Dental Award show, CynoDent, KGMU, Luknow, UP
Dr Ankita Chhabrani, PG Student, Periodontology	5th October 2023	Runner - Ex-Quiz-Me competition, National Orthodontists Day organised by Dept of Orthodontics and Dentofacial Orthopedics, JSS Dental College & Hospital, Mysuru
Dr Muskan Gupta, PG Student, Periodontology	5th October 2023	Runner - Ex-Quiz-Me competition, National Orthodontists Day organised by Dept of Orthodontics and Dentofacial Orthopedics, JSS Dental College & Hospital, Mysuru
Dr Sumkh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	10th to 12th October 2023	Best paper presentation - Personalised learning path ways - tailoring education to individual student needs, Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (YenFDC)

Name & Designation	Date	Awards
Dr Ankita Chhabrani, PG Student, Periodontology	10th to 12th October 2023	Best paper presentation - Personalised learning path ways - tailoring education to individual student needs, Virtual International Dental Education Conference (VIDYEN), Yenepoya Dental College in association with Yenepoya Centre for faculty development (Yen-FDC)
Dr Sumkh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	3rd to 5th November 2023	2nd Position in the Online Scientific Paper Presentation - Resin Infiltration: A Minimally Invasive Approach to Enamel White Spots, 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr S R Neha, UG Student, Conservative Dentistry and Endodontics	3rd to 5th November 2023	1st Position in the Online Scientific Paper Presentation - AI Driven Smile Design: Transforming Aesthetic Dentistry', 3rd World Dental and Facial Aesthetics Conference, Himachal Dental College
Dr Ankita Chhabrani, PG Student, Periodontology	9th to 18th November 2023	1st place in Poster competition - Oral health is the pathway to general health, Pedodontist Day (week) Celebration,, Dept of Pediatric and Preventive Dentistry, JSS Dental College & Hospital, Mysuru
Dr Sharath N, PG Student, Oral Medicine & Radiology	1st to 3rd December 2023	1st position in Scientific paper presentation - Anatomisation and Prevalence Of Onodi Cells Using Cone Beam Computed Tomography., 34th National IAOMR Conference, Bapuji Dental college and Hospital, Davangere
Ms Neha S R, UG Student, Periodontology	9th December 2023	PFA INTERNATIONAL SENIOR STUDENT AWARD – 2023 - Outstanding academic Achievements, 37th Annual Continuing Dental Education and Convocation, Ramaiah University of Applied Sciences, Bangalore
Dr.Krithi P and Dr.Anitta Rose, UG Student, Prosthodontics and Crown & Bridge	December	1st Position in Scientific poster presentation - Unlocking the potential of Artepillin C: A breakthrough in oral health care', ISPRP CONFERENCE 2023 , SRM dental college, Chennai.
Dr.Bhagyalakshmi Bhaskaran and Dr. Sai Archana. G, UG Student, Periodontology	December, 2023	1st Position in Scientific paper presentation - unlocking the therapeutic potential of Curcumin in Dentistry, ISPRP CONFERENCE 2023 , SRM dental college, Chennai.
Dr Sumkh Bharadwaj, PG Student, Conservative Dentistry and Endodontics	15th January 2024	3rd rank in People's Reflections Writing Copetition - People's Reflections Writing Copetition, Reflections, Reflections
Dr.Gunica Harjai, PG Student, Pediatric and Preventive Dentistry	22nd to 24th February 2024	Best paper presentation - Efficacy of Amniotic Fluid (Amniocentesis/full-term), and Cornisol in Maintaining PDL Cell Viability and Apoptosis in Comparison with HBSS: An in-vitro evaluation, 20th Post Graduate Convention of the ISPPD "PEDODALES 2024", Indian Society of Pedodontics and Preventive Dentistry, Dehradun
Dr. Sreejeeta Dey, PG Student, Pediatric and Preventive Dentistry	22nd to 24th February 2024	Best paper presentation - Clinical Evaluation of Efficacy of Phosphorylated Chitosan as Cavity Disinfectant in Carious Primary Molars, 20th Post Graduate Convention of the ISPPD "PEDODALES 2024", Indian Society of Pedodontics and Preventive Dentistry, Dehradun

Name & Designation	Date	Awards
Dr. L.V. Aarthi, PG Student, Pediatric and Preventive Dentistry	22nd to 24th February 2024	Best paper presentation - Comparative analysis of surface morphology and antiadherent property of surface treated 3D printed and grayson's nasoalveolarmolding aplliance: an invitro study, 20th Post Graduate Convention of the ISPPD "PEDODALES 2024", Indian Society of Pedodontics and Preventive Dentistry, Dehradun
Dr. Meera Theenathayalan, PG Student, Oral Medicine & Radiology	8th-10th March 2024	1st Poster Presentation - Intramuscular Arteriovenous malformation in right masseter muscle with the turkey wattle sign, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr Supreeth S Gowda, PG student, Conservative Dentistry and Endodontics	29th February to 3rd March 2024	1st Prise in Scientific paper Presentation - Resin Infiltration :A Minimally Invasive Approach to Enamel White Spots' presented, 24th IACDE National PG Convention 2024, Sri Ramachandra Dental College and Hospital Chennai
Dr Muskan Gupta, MDS Student, Periodontology	6th and 7th March 2024	WOW Dentistry Congress 2024 Student Ambassador - INDIA - celebrating the Entrusting , Elevating , Enlightening and Empowering of Womanhood in dentistry and Facial Aesthetics, Dentistry and Facial Aesthetics Congress, GOA,
Dr. Meera Theenathayalam, PG Student, Oral Medicine & Radiology	8th-10th March 2024	1st Position in Paper Presentation - Arterio venous malformation in the right masseter muscle- A core report, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr. Ritu B, PG Student, Oral Medicine & Radiology	8th-10th March 2024	2nd Poster Presentation - A Rare anatomical perplexity of submandibular cavernous Hemangioma with phleboliths, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr. Akash Saha, PG Student, Oral Medicine & Radiology	8th-10th March 2024	1st prize in Paper Presentation - Enigmatic diagnosis cinquered-By Multidisciplinary approach, 21st National OOO Symposium 2024(Indian Academy of Oral Medicine & Radiology), SCB Dental College and Hospital, Cuttack
Dr. Ankita Chhabroni, PG Student, Periodontology	23th April 2024	Dr. G B Shankwalkar Award for PG Students(Maharashtra, Karnataka, Tamilnadu & Gujarat level) - Nominated among Top 5 for the Dr. G B Shankwalkar Award for PG Students(Maharashtra, Karnataka, Tamilnadu & Gujarat level), 5th Edition Research Award 2023-24, Swargiya Dadasaheb Kalmegh Smruti Dental College & Hospital Hingna, Dist Nagpur
Dr. Dishi S, PG Student, Prosthodontics and Crown & Bridge	21st to 23rd June 2024	2nd place in poster presentation - Loading protocol in immediate restoration, 1st OSI National Implantology Conference, Osseointegration Society of India

NPTEL COURSES COMPLETED MY FACUALTY MEMBERS

1. Dr Deepa B V, Lecturer, Dept. of Oral & Maxillofacial Surgery NPTEL - AICTE Faculty Development Programme, Management of medical emergencies in dental practice - MOE, Govt of India, Feb - Apr 2023 (8weeks) - National
2. Dr Parinitha M S, Reader, Dept. of Conservative Dentistry and Endodontics Awarded NPTEL Online Certification course - Elite , Management of medical emergencies in dental practice - Indian Institute of Technology, Madras, Feb-Apr 2023 (8 week course) - National
3. Dr Sathish R, Professor, Dept. of Oral & Maxillofacial Surgery Awarded NPTEL Online Certification course - Elite , Basic Course in Ornithology - Indian Institute of Technology, Madras, Jan-Apr 2024 (12 week course) - National

Programs aligning to SDG 9

Institutional Innovation Council Workshop Report

Workshop Title: Know About 3D Printing from Preprocessing to Post Processing
Date: August 5, 2023 Time: 10:00 AM - 1:00 PM Location: Ravivarma Art Institute, Mysore

Participants: 25

Introduction:

The Institutional Innovation Council organized an innovation outreach program in the form of a workshop titled “Know About 3D Printing from Preprocessing to Post Processing” on August 5, 2023, at the Ravivarma Art Institute in Mysore. This workshop was tailored for educators and students specializing in visual arts, including various art forms such as paintings and sculptures. The event aimed to provide participants with insights into the applications of 3D printing in the realm of visual arts.

Resource Faculty:

The workshop featured Dr. Shyam Sundar, Reader, Department of Oral and Maxillofacial Surgery, JSSDCH, JSSAHER as the resource faculty, with Dr. Abraham Rajiv assisting in the workshop’s organization and coordination.

Workshop Content:

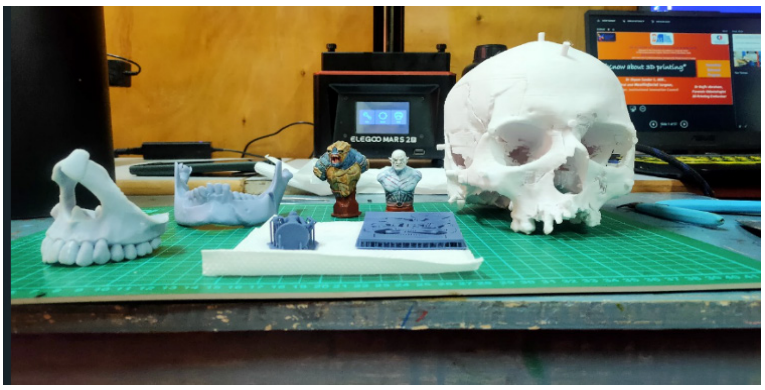
The workshop commenced at 10:00 AM and continued until 1:00 PM. It encompassed a comprehensive exploration of 3D printing, spanning from preprocessing to post-processing techniques.

Interactive Audiovisual Presentation (10:00 AM - 11:00 AM):

Dr. Shyam Sundar's session during the workshop was a captivating exploration of the intersection between 3D printing technology and the world of visual arts. With his expert guidance, participants delved deep into the fundamental principles of 3D printing, grasping its additive manufacturing process and how it diverged from traditional artistic methods. Dr. Sundar's presentation was enriched with an array of real-world case studies, showcasing how artists, sculptors, and educators had harnessed 3D printing to transcend creative boundaries. He stressed that 3D printing was not just a tool but a catalyst for imagination, encouraging attendees to push their artistic visions beyond traditional constraints. Through interactive discussions and a focus on inclusivity, Dr. Sundar illuminated how 3D printing could democratize art, foster collaboration, and inspire future artistic endeavors. As participants left the session, they carried with them a profound sense of inspiration and the belief that 3D printing held the power to revolutionize their artistic and educational pursuits.

Live Demonstration (11:15 AM - 12:15 PM):

During this engaging workshop, participants were granted a unique and immersive experience as they had the privilege of witnessing a live demonstration of the complete 3D printing workflow. The demonstration encompassed every crucial stage of the 3D printing process, leaving no stone unturned in terms of comprehending this transformative technology. The session began with design creation, where attendees could witness the birth of 3D models right before their eyes. Dr. Shyam Sundar along with Dr. Abraham Rajiv, meticulously walked the participants through the intricacies of designing for 3D printing. They provided valuable insights into selecting appropriate software tools, creating intricate designs, and ensuring the digital models were optimized for the subsequent phases.



Moving forward, the focus shifted to preprocessing. This phase is often seen as the bridge between the digital and physical realms in 3D printing. The Resource faculty elucidated the importance of proper preprocessing techniques, including setting print parameters, support structures, and addressing potential issues to ensure a seamless transition from the digital design to the physical object. Participants were enthralled as they observed how meticulous attention to preprocessing details could greatly influence the quality of the final 3D print. The climax of the live demonstration was the actual 3D printing process itself. Attendees eagerly gathered around the 3D printer, eagerly awaiting the moment when their digital creations would materialize layer by layer. Dr. Shyam Sundar and Dr. Abraham Rajiv expertly operated the printer, explaining each step as it happened. As the 3D printing process neared its completion, the workshop transitioned to the post-processing phase. Dr. Sundar and Dr. Rajiv demonstrated the critical steps involved in refining the 3D-printed objects. This included removing supports, surface finishing techniques, and any necessary quality control measures. Participants gained a comprehensive understanding of how to take a freshly printed object and transform it into a polished and refined work of art. Throughout the entire demonstration, the resource faculty's step-by-step guidance and clear explanations ensured that participants not only observed the process but truly comprehended it. This holistic experience left attendees feeling empowered and confident in their ability to engage with 3D printing technology from start to finish, setting the stage for their own creative journeys in the world of additive manufacturing.

Q&A and Discussion (12:15 PM - 1:00 PM): The workshop concluded with an interactive session where participants could ask questions and engage in a discussion with the resource faculty, further enhancing their understanding of 3D printing in the context of visual arts.

Feedback:

The feedback from the participants was overwhelmingly positive. They expressed their satisfaction with the quality of teaching and the comprehensive coverage of 3D printing concepts. Several participants found the workshop fascinating, highlighting how it had opened new avenues for them to explore in their teaching and artistic endeavors. Many participants also voiced their desire for more teaching-learning sessions on similar topics in the future, emphasizing the value they found in expanding their knowledge and skills in the realm of 3D printing.

Conclusion:

The "Know About 3D Printing from Preprocessing to Post Processing" workshop organized by the Institutional Innovation Council at the Ravivarma Art Institute proved to be a successful initiative. It equipped educators in visual arts with valuable insights and practical knowledge about 3D printing, enabling them to incorporate this cutting-edge technology into their teaching and artistic practices. The positive feedback received from participants highlights the potential for future workshops and educational activities in the field of innovation and technology integration in art education.

JSS DENTAL COLLEGE & HOSPITAL ISO 9001:2015 Certified Sri Shivarathreeswara Nagara MYSURU 570015 DENTAL EDUCATION UNIT Report of Faculty Development Program Faculty Development Program (FDP) was conducted for the Teaching staff of JSS Dental College & Hospital titled "Program and Course Outcomes Mapping and Analysis in Dental Education" on 20.9.2023 & and 21.9.2023 at Gowri Shankar Auditorium JSSDCH by the Dental Education Unit. This program was inaugurated by Dr. Vishal Kumar Gupta, Dean, Academics, JSSAHER in the august presence of Dr. Dhakshaini M R, Principal, JSS DCH, and Dr. Jaishankar H P, Vice Principal, JSS DCH. Chief guest Dr. Vishal Kumar Gupta congratulated the team of Dental Education Unit of JSS Dental College & Hospital for all its well-structured initiatives till date. Principal Dr Dhakshaini M R and Organising Chairperson emphasized the need to equip faculty members with the knowledge and skills to design, assess, and improve outcomes as this step can enhance the institution's educational offerings to the overall development of students by catering to the accreditation requirements. Dr. Pushpalatha K, Convener CCLPE in her remarks underlined the need of FDP on OBE. Dr. Sunila B Sangappa, Organising Secretary and Convener, Dental education Unit presented the Vote of Thanks by thanking JSSAHER for its consistent support across the journey of DEU. The program was coordinated by Dr. Seema Deshmukh, Member Secretary, Dental Education Unit. Program intended to enhance the knowledge of all the Institutional faculty in Outcome Based Education in dental education and its implications. Program was designed with three sessions scheduled across the day and ended with an Hand-on activity session for designing the program and course outcomes, mapping them with articulation matrix and performing the framing and assessing the attainment of the outcomes. Dr. Pushpalatha K, Convener CCLPE, and Dr. Sunila B Sangappa Convener, Dental Education Unit, the Resource Faculty for FDP together enlightened the faculty with their expertise by providing the essential knowledge to stay updated on OBE and its assessment trends. All the …participants comprising Heads of the departments, Senior Professors, and faculty participated actively in the session. The program concluded with a valedictory presided by Dr. Madhusudan N Purohit, Dean, IQAC JSSAHER as the guest of honour. Dr. Purohit emphasized that in an era of increased accountability and accreditation requirements, institutions must demonstrate that their programs achieve intended learning outcomes. He further added that a well-defined outcomes assessment process is essential for meeting these demands to equip the faculty with the necessary tools and added a note of appreciation for the inception of Dental Education Unit and its activities at JSSDCH.

Guest Speaker at Karnataka Tribal Research Institute, Mysuru

Ministry of Tribal Affairs, Govt of India, New Delhi, Tribal Welfare Department, Govt of Karnataka, Bengaluru, Karnataka Tribal Research Institute Mysuru jointly organized "Health Care Issue and Practices- One-day Awareness Workshop for Taluk Level Officers of Scheduled Tribal Welfare Department, Wardens and Teachers of Ashrama Schools" on 09.10.2023 With immense pleasure, I would like to inform you that Dr. Prashant SN, HOD, Dept of Pediatrics, and Dr. Indira MD and Dr. Girish MS, Dept of Paediatric and Preventive Dentistry, JSS Dental College and Hospital were invited as Guest Speaker for this workshop

Dr. Prashant SN addressed the delegates on the topic titled "Awareness On Sickle Cell Anaemia and Thalassemia and Role Of Nutrition and Hygiene in the Growth and Development Of Child"

Dr. Indira MD addressed the delegates on the topic titled " Oral Health Among School Children – An Insight"

Dr Girish MS addressed the delegates on the topic titled "Emergency Management of Injured Teeth at Schools" More than 200 delegates were present for the workshop and the program was highly appreciated.

Guest Lecture at 49th Karnataka State Dental Conference

Dr. Meenakshi S, Assistant Professor, Department of prosthodontics, delivered a keynote lecture on Ergodontics-Evidence based dental ergonomic education into dental practice at the prestigious 49th Karnataka state and 8th Interstate Dental Conference, Mangalore, hosted by the MCODS between the 14th and December 2023.

The lecture focused on the pace of exciting progress made in Ergonomic research which was evidence based and can be hastened by the active involvement of clinicians and research scholars in dentistry. we can foresee a closer future relationship not only between dental research and dental education but also between dentistry and its allied disciplines thus striving for collaborative research was highlighted.

Dr. Meenakshi S, Assistant Professor, Department of prosthodontics, delivered a keynote lecture on Unlocking the potential of Dental Ergonomics at the prestigious 54th KERALA STATE DENTAL CONFERENCE 2024, On 5,6,7 January 2024 at Saptha Resort & Spa, Wayanad hosted by the IDA Wayanad

The talk concentrated on the rapid advancement of evidence-based ergonomic research, which can be accelerated by the active participation of dental researchers and practitioners. To emphasize the need for collaborative research, we can anticipate a closer future interaction between dental research and education as well as between dentistry and its related fields. A questionnaire survey was also conducted as part of the presentation to know the awareness among General Dental Practitioners, Students and Specialists. Was also actively involved in Chairing session for Keynote presentations and student scientific presentations.

Dr. Meenakshi S, Assistant Professor, Department of prosthodontics, delivered a keynote lecture on Research (interprofessional) translating to clinical practice at the prestigious 10 th Annual Conference of Indian Prosthodontic Society Karnataka State Branch hosted by JSS Dental College and Hospital, JSSAHER, between the 3rd and 4th May 2024.

The lecture focused on the pace of exciting progress made in oral research which can be hastened by the active involvement of clinicians and research scholars in dentistry. we can foresee a closer future relationship not only between dental research and dental education but also between dentistry and its allied disciplines thus striving for collaborative research was highlighted.

She was also awarded the prestigious Prostho Maestro Award recognizing her exemplary achievements in the field of Prosthodontics.

Dr. Usha Hedge, Jss Academy of Higher Education & Research Conquests Everest

Dr. Usha Hegde, Professor, Dept. of Oral Pathology & Microbiology, JSS Dental College & Hospital, Mysuru holding the logo of JSS Academy of Higher Education & Research on top of the Everest Mountain in Himalayan range.
Dr. Usha Hegde, Professor, Dept. of Oral Pathology & Microbiology, JSS Dental College & Hospital, Mysuru holding the Indian Flag on top of the Everest Mountain in Himalayan range.

The dream to conquest the highest peak in the world is achieved by only a hand full of the world's human race, among those who did, joins our own Dr. Usha Hedge, Professor & HOD, Dept. of Oral Pathology & Microbiology, JSS Dental College & Hospital a Constituent College of JSS Academy of Higher Education & Research (JSS AHER), Mysuru, who created a landmark history on 19th May 2024 at 6.10 am.

On the early hours of 19th May 2024 at 6.10 AM, she proudly held the Indian flag and also displayed the logo of JSS Academy of Higher Education & Research, Mysuru at 29,030 ft height on top of the Everest Mountain in Himalayan range between Nepal and Tibet also otherwise known as SAGARMATHA the peak of heaven. The mount earlier reached by only one another Mysurean Major Smitha Lakshman an army officer. Dr. Usha Hegde has immensely trained herself physically and psychologically for over years in this venture, walking while carrying weights, running, cycling, swimming, trekking smaller mountains and gym exercises being few among her training patterns along with strict diet which were religiously followed despite of her busy academic job and family commitments.

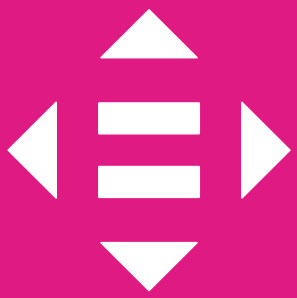
Enroute to reach the peak, she started trekking on 6th April 2024 and reached Everest Base Camp of 17598 ft., on 13th

April 2024. After acclimatizing to the weather conditions, on 11th May 2024 restarted moving ahead. In the early hours of 19th May 2024, she reached the pinnacle of 29,030 ft.

Dr. Usha Hedge a proud alumnus of JSS Dental College & Hospital is presently serving as Professor & Head, Dept. of Oral Pathology in JSS Dental College and Hospital a constituent college of JSS Academy of Higher Education & Research. She has many feathers to her cap in the field of academics in the form of heading the department of Oral Pathology, guiding several PG and Ph.D. students, along with undergraduates, publishing several scientific papers, being resource person, keynote speaker etc.

It is indeed a proud moment for all among JSS family and applauds her for the incredible efforts, extraordinary achievement, and phenomenal success.

10 REDUCED INEQUALITIES



Introduction

Global disparities in income and wealth are severe and have been widening. Currently, the richest 1% of the world's population controls up to 40% of global assets, while the impoverished 50% control only 1%. Greater income equality exists between countries than within the overwhelming majority of countries, and individual incomes continue to be strongly correlated with citizenship and location. Existing disparities within nations include rural/urban disparities, household affluence, gender, ethnic minorities and indigenous people, migrant status, and disability disparities, which frequently reinforce one another. This involves adopting and implementing policies pertaining to the respect for human rights, including worker's rights (collective bargaining, reasonable working conditions, etc.). When third parties, such as employment agencies, are used to source labor in supply chains, special consideration must be given. This may place migrant workers at risk of exploitation, such as forced labor and human trafficking, especially when recruitment fees are charged and identity documents are retained. In addition to addressing their own impacts, businesses should use leverage to address any negative impacts in which they may be involved through third parties such as suppliers. This leverage can also be used to influence policy and practice changes that exclude employees based on age, gender, religious beliefs, national origin, or ethnicity. Institute should engage with governments in an open and accountable manner and disclose government payments. Whether through public policy dialogue or tax revenue, it is increasingly recognized that relationships between companies/institutions and governments have a significant impact on human rights, which can either exacerbate or ameliorate the outcomes of inequality. By the year 2030, empower and promote the social, economic, and political inclusion of all individuals, regardless of age, gender, disability, race, ethnicity, origin, religion, or other status. Guarantee equal opportunity and reduce outcome disparities, including through the elimination of discriminatory laws, policies, and practices and the promotion of legislation, policies, and action in this regard. Adopt policies, especially fiscal, wage, and social protection policies, and gradually achieve increased equality.

1st Year MDS studens details for the academic year 2023-24

Sl No	Name of student	Gender Blood & Group	Cate-gory	State	Subject
1	Dr. DEEPTI GOKLANI	F	Gen	Uttarpradesh	Conservative
2	Dr. SHAIMA MISBAH SHAFIQ	F	Gen	Karnataka	Conservative
3	Dr. V.HAMSINI	F	Gen	Andra Pradesh	Conservative
4	Dr. YAZHINI S	F	OBC	Tamil Nadu	Conservative
5	Dr. AKSHAYA S	F	Obc	Tamil Nadu	Oral Surgery
6	Dr. SAMYAH SHEIKH DASTAGIR KOTA	F	Obc	Karnataka	Oral Surgery
7	Dr. SOUNDARYA SHAW	F	Gen	Bihar	Oral Surgery
8	Dr. TANYA BAIJAL	F	Gen	Uttarpradesh	Oral Surgery
9	Dr. RITU B	F	OBC	Karnataka	Oral Medicine
10	Dr. M V DURGA	F	Gen	Kerala	Orthodontics
11	Dr. MERLYN TERESA KURIAN	F	Gen	Kerala	Orthodontics
12	Dr. MUSKAN SALGIA	F	Gen	Telangana	Orthodontics
13	Dr. YASHMIN P	F	Gen	Kerala	Orthodontics
14	Dr. ABHINAYA ANANTHAKUMAR	F	Gen	Tamil Nadu	Paedodontics
15	Dr. BATTU BHANU TEJA	M	Gen	Telengana	Paedodontics
16	Dr. PRAMADWARA KUMAR	f	Gen	Karnataka	Paedodontics
17	Dr. SRI SHEELA RAANI D	F	OBC	Tamil Nadu	Paedodontics
18	Dr. AMISHAA JALAN	F	Gen	Karntaka	Periodontology
19	Dr. M S NITHYASHREE	F	GEN	Karnataka	Periodontology
20	Dr. MUSKAN AGGARWAL	F	GEN	Punjab	Periodontology
21	Dr. RAKSHITHA S	F	OBC	Karnataka	Periodontology
22	Dr. ELAKSHI GARG	F	Gen	Haryana	Prosthodontics
23	Dr. MADHUMITA RAJU PILLAI	F	Gen	kerala	Prosthodontics
24	Dr. MANCHANDA JASMEET SINGH HARVINDER SINGH	M	Gen	Maharashtra	Prosthodontics
25	Dr. PRAGYA LAHA	F	Gen	Assam	Prosthodontics
26	Dr. TATIKONDA SUPRIYA	F	Gen	Telangana	Prosthodontics
27	Dr.VAISHNAVI CHANDRASHEKHAR GADE	F	OBC	Maharashtra	Public Health

1st Year BDS studens details for the academic year 2023-24

Sl. No	Students Name	Gender	Category	State
1	DAMARAPATI NAGA PRIYA	Female	OBC	Andhra Pradesh
2	MARUR MAHATHI	Female	Gen	Andhra Pradesh
3	AL WASBIR LASKAR	Male	Gen	Assam
4	ABHISHEK KUMAR	Male	OBC	Bihar
5	SHOBHIT PHULWANI	Male	Gen	Delhi
6	KANAN AGARWAL	Female	Gen	Gujarat
7	MAVISHA	Female	Gen	Haryana
8	SHAHINA QAISER	Female	Gen	Jharkhand
9	ADITI PATHOLE	Female	Gen	Karnataka
10	ADITI S DESHPANDE	Female	Gen	Karnataka
11	AFRAH ZUNAIRAH	Female	OBC	Karnataka
12	AKSHAYA KRISHNAN	Female	OBC	Karnataka
13	ALIYA BANU	Female	OBC	Karnataka
14	ANKITA G DHANYA	Female	Gen	Karnataka
15	AROOSA UMER KHAN	Female	OBC	Karnataka
16	BHOOMI BASAVARAJ THAKALENNAVAR	Female	OBC	Karnataka
17	BHOOMIKA GOWDA H P	Female	OBC	Karnataka
18	BHOOMIKA JAIN	Female	Gen	Karnataka
19	CHAITHRA M S	Female	OBC	Karnataka
20	CHETHANA S	Female	Gen	Karnataka
21	CHIRANJEEVI M KORADHANYAMATH	Male	Gen	Karnataka
22	D. SHIVANI SINGH	Female	Gen	Karnataka
23	DEVIKA M	Female	OBC	Karnataka
24	DHANANJAY O	Male	OBC	Karnataka
25	DHANUSH K M	Male	OBC	Karnataka
26	ESHWAR PRASAD N	Male	SC	Karnataka
27	GANESH MS	Male	OBC	Karnataka
28	HIMA BINDU C J	Female	OBC	Karnataka
29	ISHA U	Female	OBC	Karnataka
30	KALPITHA PRAKASH	Female	Gen	Karnataka
31	KAMEEL AHMED KHAN	Male	OBC	Karnataka
32	KRUTHIKA L	Female	SC	Karnataka
33	KUSHAL KUMAR V	Male	OBC	Karnataka
34	LAMIYA HUDA	Female	OBC	Karnataka

Sl. No	Students Name	Gender	Category	State
35	MANAAL MOHAMMADI	Female	Gen	Karnataka
36	MANASVINI SHARMA	Female	Gen	Karnataka
37	MEGHANASHREE R	Female	OBC	Karnataka
38	MIZBA KHAN	Female	OBC	Karnataka
39	MOHAMMED ASFAAN A	Male	OBC	Karnataka
40	MOHAMMED YUSUF SAYEEQ AHMED	Male	OBC	Karnataka
41	PANNAGA G K	Female	OBC	Karnataka
42	PRAMOD BHUTE	Male	Gen	Karnataka
43	PREETHI H S	Female	OBC	Karnataka
44	PREKSHA RAJEEV	Female	OBC	Karnataka
45	PREMKUMAR T M	Male	SC	Karnataka
46	RAJESHWARI D J	Female	OBC	Karnataka
47	RAKSHITHA M S	Female	OBC	Karnataka
48	RAMYA NILKANT KAMBLE	Female	SC	Karnataka
49	RANJITHA N	Female	Gen	Karnataka
50	RANYA KHAN	Female	OBC	Karnataka
51	RUMANA AFREEN KHAZI	Female	OBC	Karnataka
52	SAFA REEM	Female	OBC	Karnataka
53	SANGEETHA D K	Female	OBC	Karnataka
54	SHIVAM SUNIL VERNEKAR	Male	OBC	Karnataka
55	SOWJANYA S	Female	Gen	Karnataka
56	SUHAS R MATALE	Male	Gen-EWS	Karnataka
57	SWAROOP S	Male	OBC	Karnataka
58	SYED RAZEEN	Male	Gen	Karnataka
59	TANISHA HANNAN	Female	OBC	Karnataka
60	VAISHNAVI M KALLANNAVAR	Female	Gen	Karnataka
61	VAISHNAVI SATISH	Female	Gen	Karnataka
62	VARSHINI M J	Female	OBC	Karnataka
63	VIDHI JAIN	Female	Gen	Karnataka
64	YUGA KESTUR K	Female	Gen	Karnataka
65	ZOYA SABREEN SHAKIB	Female	OBC	Karnataka
66	ZUHA FATHIMA	Female	OBC	Karnataka
67	ZUNAIRA AZEEMA	Female	OBC	Karnataka
68	AAYUSH MATHAI	Male	Gen	Kerala
69	AFEEFA FATHIMA	Female	OBC	Kerala

Sl. No	Students Name	Gender	Category	State
70	ARUNDHATHI R NATH	Female	OBC	Kerala
71	ARYA NAIR R	Female	Gen	Kerala
72	DAVIS MANUVEL P WILSON	Male	Gen	Kerala
73	DHANUSHA DENNIS	Female	Gen	Kerala
74	FATHIMA TEZIL	Female	OBC	Kerala
75	GOURI THEERTHA	Female	Gen	Kerala
76	KEVIN JOHN THALIATH	Male	Gen	Kerala
77	MALVIKA MANOJ	Female	OBC	Kerala
78	NAJA M K	Female	OBC	Kerala
79	PRANAV K M	Male	Gen	Kerala
80	AISHA LUTHRA	Female	Gen	Maharashtra
81	MASAPOGU SATYA RAJU DEVARSHINI	Female	SC	Maharashtra
82	SHANSHUNG CHAWUNG	Male	ST	Manipur
83	JAEDON JOHANAN LYNRAH	Male	ST	Meghalaya
84	MHASINEI SESA	Female	ST	Nagaland
85	ISHANI DAS	Female	Gen	Odisha
86	JAHAAN VOHRA	Male	Gen	Punjab
87	KOGILASEETHALAKSHMI	Female	Gen	Tamil Nadu
88	MADHURIKA U	Female	OBC	Tamil Nadu
89	PRAKRUTHE S M	Female	OBC	Tamil Nadu
90	SAISHRUTI	Female	Gen	Tamil Nadu
91	SIVAGAMI	Female	Gen	Tamil Nadu
92	.SRI HARINI R	Female	OBC	Tamil Nadu
93	THOSITA SUBRAMANI	Female	Gen	Tamil Nadu
94	V DEEKSHA	Female	OBC	Tamil Nadu
95	VENKATT NARAYANI R	Female	OBC	Tamil Nadu
96	ZAARA M	Female	OBC	Tamil Nadu
97	AYUSHI NIRANJAN	Female	Gen	Uttar Pradesh
98	PRANJAL KALWANI	Female	Gen	Uttar Pradesh
99	USHA RANI BISWAS	Female	SC	West Bengal
100	VAANI AGARWAL	Female	Gen	West Bengal

INTERNATIONAL STUDENT CELL COMMITTEE

Objective of International Student Cell Committee

a) The International Student Cell Committee is constituted with the purpose to take utmost care of international students during their stay, from the time of their admission to completion of their study
b) To promote cordial student-student and student-teacher relationships.
c) The committee would work to ensure support and integrate international students into various events of the institution.

Standard Operating Procedure

The Committee shall,

a) Refer to the updated UGC guidelines for Admission of International Students periodically.
b) Shall get the details of international students admitted to B Sc, M Sc and MBBS Courses every year and coordinate with the related departments.
c) Shall sensitize the newly enrolled international students on the existence, functioning and role of the cell and also share with them the mode of contact in case of grievance.
d) Conduct two/three meeting in a year in the presence of the Student Representatives to cater to their grievances.
e) Integrate International Students into the college premises and activities without any obstacles.
f) Address the grievance of International students with respect to Academics, Accommodation, Admission, Evaluation or any other issues during their stay.
g) To provide the Students with information about the local customs, language and civic facilities.

Mode of Contact

a) Drop boxes have been installed at various places in the campus and hospital to facilitate the students report complaints, grievances as well as their suggestions.
b) International students are provided with contact numbers of the committee members to facilitate 24/7 assistance in case of emergency and also encouraged to directly contact the Member Secretary in case of grievance.
c) Once the grievance is received the issue will be resolved under the guidance of Principal and if necessary, relevant committees would also be involved. On redressal of the issue, the information will be communicated to the concerned student and University.

OPEN AND DISTANCE LEARNING (ODL)

ODL has had a global impact as an effective instrument for educational empowerment of diverse learners deprived of the formal 'face-to-face' education for a variety of reasons. By utilizing cutting-edge technology, ODL has the potential to provide education to anyone, anywhere. This is a blessing for those who reside in terrains that are difficult for instructors to reach. The JSS AHER ODL was established in 2017 to provide health sciences-related courses.
with a Master of Science in Environmental Sciences program, two Postgraduate Diploma programs, and one certificate program. The purpose of JSS AHER ODL is to provide health sciences programs to meet the requirements of individuals interested in the environment and healthcare. The JSS AHER ODL employs a variety of technological methods for effective curriculum delivery and efficient student learning. It has established two study facilities, one in Bengaluru and the other in Ooty, to enhance student learning and provide additional support. It also collaborates with other organizations whose goal is to empower students through distance learning.

STUDENT SUPPORT CELL

Student Support Center (SSC) is formed at JSS AHER, Mysuru with the support of the Departmentof Psychiatry and the Department of Clinical Psychology.

Student Support Center (SSC) provides free and confidential direct individual counseling servicesfor a variety of concerns including, stress, burnout, time management, relationship problems,anxiety, depression, and other matters related to a student's overall mental well-being. The Center also provides resource information on wellness topics and is responsible for student outreach programming designed to reduce stress and improve overall well-being.

Aims to provide comprehensive services under one roof to the students/staff. JSS AHER is a university that is constantly striving to maintain international standards of excellence, certainly in academic output, but equally in the holistic emotional, mental, and physical well-being of its students/staff. The Student Support Centre has linked with the WHO campaign on raising awareness around mental health and aspires to contribute to public education about issues that affect young people, such as sexual abuse, suicide, and substance abuse. etc.

Free Education for Poor students at JSS free residential school, Suttur

Free dental treatment for children of JSS free residential school, Suttur at Sattelite Dental Health Centre, Suttur

Dental treatment at concessional cost to the residence of Suttur Village

National Days Celebrated 2024

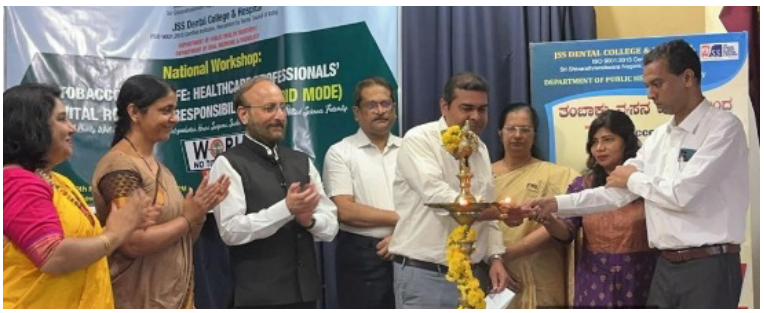
International Museum Day - Dept. Of Oral Pathology & Microbiology

The Department of Oral Pathology & Microbiology at JSS Dental College & Hospital, Mysuru, organized a National Webinar on June 19, 2024, in celebration of International Museum Day. The program was presided over by Dr. Dhakshaini MR, Principal of JSSDC&H, and Vice Principal Dr. Jaishankar HP, along with Dr. Vidya CS, Professor and Head of the Department of Anatomy, Dr. Vidya G. Doddawad, Professor and Head of the Department of Oral Pathology and Microbiology, and Dr. Usha Hegde, Professor in the Department of Oral Pathology and Microbiology

Dr. Jaishankar in his guest note emphasized the significance of museums at educational institutions. Dr. Vidya CS, Professor and Head, Department of Anatomy, JSS Medical College delivered a lecture on " Museum Techniques – The Past, Present and Future". The program began with an inaugural function, followed by an informative and interactive session with the resource person. The program was in hybrid mode and was attended by about 150 delegates on both offline and online modes

The program concluded with a vote of thanks and photo sessions, and feedback was collected about the program's content. All participants highly appreciated the program and expressed their interest in attending workshop programs in the future. The other organized committee members are Dr.Usha Hegde, Dr. Premalatha BR, Dr. Sreeshyla HS, and Dr Priyanka.

‘TOBACCO FREE LIFE: HEALTHCARE PROFESSIONALS’ VITAL ROLE AND RESPONSIBILITIES’



The Chief Guest was Dr. Surinder Singh, Vice Chancellor, JSS Academy of Higher Education & Research and the Guests of Honour were Dr. D.S. Aruna, Dental Health Public Consultant, Tobacco Cessation Specialist, Bengaluru, Dr. Rajeshwari G Annigeri, Professor & HOD, Department of Oral Medicine & Radiology, College of Dental Sciences, Davangere, Dr. Vikrant Ranjan Mohanty, Principal Co-ordinator & Project Head, National Resource Centre for Oral Health and Tobacco Cessation (NRC-OH-TC). The Organizing Chairman for this programme was Dr. Karthikeya Patil, Tobacco Control & Cessation Centre (TCC), Professor & HOD, Department of Oral Medicine and Radiology and the Organizing Secretary was Dr. Maurya Manjunath, Co-ordinator, TCC, Department of Public Health Dentistry. The Advisors were Dr. Jaishankar HP, Vice Principal and Dr. Thippeswamy H M, HOD, Department of Public Health Dentistry. The Chief Guest, Dr. Surinder Singh, Vice Chancellor, JSS Academy of Higher Education & Research appreciated the events of the TCC and suggested to undertake more outcome-based activities.

Training and capacity building programs

Awareness campaign for Asha workers and Anganwadi teachers

Awareness campaign for about 52 Asha workers and 39 Anganwadi teachers at Suttur (A village located at 30 KM from Mysuru) was conducted. Pamphlets were issued to public and outpatients who visited the hospital by creating awareness on tobacco usage.

School based Tobacco control and cessation initiatives

A rally to raise awareness among the general population

A rally was organized by Department of Public Health Dentistry along with JSS Hospital, Suttur. 134 students from JSS Public School students participated in the rally with placards and signages related to tobacco and its ill effects.

Public events like Walkathon/Cyclic rally

In collaboration with the Indian Dental Association, Mysore branch, Vikram College of Nursing, and the Rotary Club of Vijaynagar, conducted World No Tobacco Day walkathon rally from Kote Anjaneya Swamy Temple to the DC office, Mysuru. Educative placards were displayed, informing the public about the dangers of tobacco use, its side effects, and related information. Around 100 participants actively took part in the rally.

Awareness campaign among truck drivers and cleaners

Awareness campaign among truck drivers and cleaners was conducted by the Tobacco Control and Cessation Centre (TCC) and Department of Public Health Dentistry, JSS Dental College & Hospital lead by faculty, House surgeons and students. 213 drivers and cleaners were sensitized about the usage of tobacco and its ill effects and were referred for oral screening and for dental care.

World Oral Health Day 2024

The Department of Public Health Dentistry hosted “SANGAMA 2024”, culmination of World Health Day (April 7) and World Oral Health Day (March 20) on April 6, 2024, in the Gowri Shankara auditorium of JSS Dental College and Hospital. Theme for World Oral Health Day 2024 is ‘A HAPPY MOUTH IS A HAPPY BODY” and the theme for World Health Day 2024 is ‘MY HEALTH MY RIGHT.’ On this occasion Dr. Smitha.MC resource person delivered lecture concerning these themes addressing third year BDS students, interns, and faculty

The program was graced by the presence of chief guest Dr. Manjunatha.B Registrar, JSSAHER, Guest of Honor Dr. Dhakshaini.M R Principal, JSSDCH, Dr.Jaishankar H.P Vice Principal, JSSDCH and Resource person Dr. Smitha MC Associate

professor, dept of Preventive and Community Medicine, JSSMC. This program was attended by staff, PG's, III- and IV-year BDS students. This program started with the invocation song by Dr. Aishwarya Anand, Intern. The welcome address was delivered by Dr. Maurya M, Lecturer Department of public health dentistry. Chief guest Dr. Manjunatha.B addressed the gathering and informed the students to abstain from consuming street food and junk food. Guest of honor Dr. Dhakshaini M R spoke about awareness in oral health and general health and appreciated the department for conducting various thoughtful events. In the view these health days the department conducted several events based on the theme which included painting, making props, creating reels and quiz competitions. All the students showed great enthusiasm and enormous effect to show case the talents and participated in the events. The report of health day activities was delivered by Dr. Karthikaa Postgraduate student department of public health dentistry. The prize distributions for the winners were done by the dignitaries. Dr.Sushma. R, lecturer department of public health dentistry proposed the vote of thanks

World Autism Awareness Day

Oral health screening and educational camp at Aashiana - Institute for special children at Udayagiri, Mysuru on 3.4.2024 marking the "World Autism Awareness Day". The camp was conducted by the department of Pediatric and Preventive Dentistry under the banner of special smiles- Extension of Oral Care Services for Children with Special Health Care Needs and Medically Compromised Conditions at Department of Pediatrics, JSS Hospital, Mysuru. The resource faculty were Dr. N. Rashmi, Associate Professor, Dept of Paediatrics, JSS hospital. The camp emphasised on educating the parents to maintain their children's oral health, including the importance of diet and dental caries and an insight was provided on the over usage of mobile phone and its risks in young children, the program also provided an overview on the role genetic and environmental factors in the causation of Autism. Significance of the Modes of prevention and early intervention was spoken in the session. All the students at the institute were screened and provided with Oral hygiene kits by Indoco Warren pharmaceuticals.

Oral Pathology Day Celebration 2024

On March 20, 2024, the Department of Oral Pathology and Microbiology at JSS Dental College and Hospital, A constituent college of JSS Academy Higher Education & Research, Mysuru, celebrated 'Oral Pathology Day-2024'. The event was primarily organized for undergraduate students of BDS at JSS Dental College & Hospital

Dr. Sheela Devi CS, who currently works as a Professor and Head of General Pathology at JSS Medical College Mysuru,

was the Guest speaker who delivered a lecture on 'Pathology in General'. The program began with an inaugural function, followed by an informative and interactive session with the resource person. The program concluded with a valedictory function presided over by Dr. Dhakshaini MR, Principal, and Dr. Usha Hegde, Professor and Head, Department of Oral Pathology and Microbiology, JSS Dental College and Hospital, Mysuru

The winners of competitive events, such as the BDS I and III-year students who scored the highest marks in the annual examinations for the academic year 2022-23, were awarded. The program had the participation of 200 delegates and featured several competitive events exclusively designed for undergraduate BDS students. The events were: mind mapping and Oral Pathology reels. Awards for Best Mind Mapping and Reels competition were given to BDS I and BDS III-year students. The judges for the competitive events were also acknowledged. The program concluded with a vote of thanks and photo sessions, and feedback was collected about the program's content. All participants highly appreciated the program and expressed their interest in attending similar programs in the future.

International Women's Day Celebration

JSS Dental College and Hospital in association with Indian Dental Association, Mysore branch, Women Dental Council and Internal Complaints Committee celebrated International Women's day on 11.3.2024 at JSS Dental College & Hospital, Mysuru.

Guest Speaker was Dr. C. B. Avinash, HOD & Senior Medical Oncologist, Clearmedi Radiant, Mysuru. He sensitized the importance of early identification of breast cancer and cervical cancer, different methods of prevention starting from self- assessment followed by clinical examination by the experts. He emphasized on the importance of Mammography, clinical investigations, and its prevention. He instilled a positive attitude towards prevention of such cancers which is possible by timely intervention.

Oral and Maxillofacial Surgery Day

The Department of Oral and Maxillofacial surgery, JSSDC&H, JSSAHER Celebrated International OMFS Day on 13th February 2024, in association with AOMSI and IDA Mysuru branch. The event was inaugurated with lighting of the lamp by the Principal Dr. Dhakshaini MR and dignitaries. It was followed by welcome address by Dr. Brinda Godhi, CDE Convener, IDA Mysuru Branch. And Dr. Manuprasad, Treasurer, KAOMSI addressed about AOMSI and its activities. Chief guest Dr. Dhakshaini MR addressed the audience about the field of OMFS and its importance. The Department had

conducted e Poster competition on the occasion of OMFS Day on the theme “Road safety awareness” for Undergraduates and Postgraduates. The winners were awarded with certificates. Later on, a CDE programme was conducted aligning with the theme for 2024 “Project Sanjeevani”. The topic of CDE programme was Basic Life support for Practicing Dentists. Resource persons were Dr. Deepa BV and Dr. Harsha Raj BS. The programme was attended by 70 participants which included private practitioners, faculty & students. The session was very interactive and was well appreciated by the attendees.

Prosthodontist Day

As a part of Indian Prosthodontic Society’s initiative, the Department of Prosthodontics and Crown & Bridge, JSSDC&H, JSSAHE&R, celebrated Prosthodontist Day on 24th January, 2024.

The event was marked with invocation song by Mrs. Vishalakshi and lighting of the lamps by honourable Chief Guest Dr. Sudeendra Bhat R , Principal Dr. Dhakshaini M R, Professor Dr.Anil Kumar Gujjari and HOD Dr. K N Raghavendra swamy. It was followed by Welcome address by Dr. K N Raghavendraswamy on Dentistry and importance of Prosthodontist day. Chief Guest Dr. Sudeendra Bhat R addressed the audience about the field of Prosthodontics and its importance in overall health of the body.

Denture Care Kits were distributed to thirty needy Prosthodontic patients by Chief Guest Dr. Sudeendra Bhat R, Principal Dr. Dhakshaini along with staff, post graduate and undergraduate students. Dr. Meenakshi delivered an educational speech on nutrition and awareness in oral health, motivating the patients and students to take care of oral as well as systemic health.The morning session concluded by vote of thanks by Dr. Sowmya S.

The Department had conducted ‘Creative E-Poster Competition’; ‘Reels Competition’ on the theme who is a prosthodontist and ‘Quiz Competition’. Winners were given gifts and certificates while participants received e certificates.

Pedodontists Day

The children were educated about oral hygiene practices and toothbrushing techniques along with distribution of oral hygiene kits. The school camps also involved oral hygiene checkup and primary treatment. Post-graduates and interns from all departments took part in essay writing and poster making competitions on campus. Other events included

Slogan writing competition for staff and PGs, nursery rhyme composition for interns and final year undergraduates, reel making and snapshot competition for post-graduates. The week long program concluded on 18th November with a felicitation program attended by Dr.Prashanth S N, Prof and Head , Dept. of Pediatrics, JSSMC as chief guest along with with Dr.Dhakshaini M R, Prinicpal, JSSDCH and Dr Nandlal B, Head of the Department, Pediatric and Preventive Dentistry, JSSDCH where all the winner were awarded.

Diabetes Day 2023

The diabetes day dental education program for patients was held on 21/11/2023 at the Department of Periodontology, JSS Dental College & Hospital, JSSAHER. It started with the inaugural lighting of the lamp and the chief guest Dr Dakshyayini M R , Principal of JSS Dental College & Hospital addressed the gathering. Our chief guest encouraged the patients to assimilate the information given by the resource faculty during the dental education program to help reduce stress in diabetes & periodontitis. The welcome address was given by Dr. Sheela Kumar Gujjari, HOD, Department of Periodontology. Two dental education lectures were arranged on stress and its management and a workshop on Meditation and Wellness

- Dr Premalatha, faculy Department of Oral Pathology JSSDCH spoke on Stress & diabetes
- Dr Anitha Subbappa, Faculty, Department of Periodontology spoke on Stress & eriodontitis
- Workshop was conducted by Smt. Jagadeeshwari Sudhir, SeniorTrainer & healer of Yoga PranaVidya President, Mysuru, Mysuru Yoga Prana Vidya trust. Oriented and guided on meditation

World Endodontic Day Celebrations 2023

The Department of Conservative Dentistry & Endodontics at JSS Dental College & Hospital celebrated World Endodontic Day on 16th October 2023. With the theme being ‘Grossman’s Contributions to the Field of Endodontics”, a Pick & Speak Competition was organized for the Undergraduate Students of JSSDC&H. The topics were given to them on spot & each participant was given 3-minute duration to speak about a particular topic allotted to them through lottery method. A total of 3 prizes were distributed. Pictionary was also conducted for the final year BDS Students as part of the celebrations & the students were divided into three groups. It was a fun-filled learning exercise for the UG students. The Program was attended by Faculty, PG Students, Interns & Final Year BDS Students & was well appreciated by all. We appreciate the efforts by IFEA in making this initiative a huge success.

Anti Ragging Day 2023

Anti-ragging measures play a pivotal role in fostering a safe and inclusive environment within educational institutions. Ragging, often characterized by its harmful and demeaning nature, poses a significant threat to students' physical and emotional well-being. By implementing strict anti-ragging policies and promoting awareness, educational institutions aim to eliminate this harmful practice and create a space where all students can thrive without fear or intimidation. Hence to create this awareness among the student fraternity, JSS Dental College & Hospital observed the Anti-Ragging Day on 12 th August 2023. This awareness program is followed by week-long competitions being organized for students to create awareness among them. On 12 th August, resource faculty Mr, Sudeep P K, Assistant Professor, Clinical Psychology, JSS Hospital and Mr. Vishwanath Prasad, coordinator, Student Support Cell, JSS AHER shared their expertise and interacted with the students. Principal Dr, Dhakshaini M R, also explained the importance of an empathetic and friendly environment within the campus. The program was coordinated by Dr. Seema Deshmukh, Dr. Priyanka Nitin and Dr. Avinash B S from JSS Dental College & Hosipital, JSS AHER.

Oral Hygiene Day 2023

Have we thought about the impact our oral hygiene habits can create on the environment? Yes, brushing is important but the brushes are made of plastic and that takes a long time to decompose when discarded. Not only does it cause harm to the environment but it can be a potential threat to our systemic health tool. So, it is important to switch to sustainable oral care practices.

What does that mean? It is a term used to describe practices and products that are friendly to the environment. It includes choosing natural ingredients over harsh chemicals. Recycling and reusing products whenever possible, avoiding disposable items, saving water while brushing, and using biodegradable dental products.

Many toothpastes and mouthwashes contain chemicals that can pollute water supplies and damage ecosystems. Also, the toothpastes are dispensed in plastic tubes. Nowadays toothpaste tablets are available which can overcome this disadvantage. One among them is COLGATE ANYWHERE ANTICAVITY TOOTH PASTE TABLETS which are of great interest among mankind. Use of organic toothpaste which contains betel leaf extract (BENTODENT BETEL LEAF TOOTHPASTE,

charcoal (COLGATE CHARCOAL TOOTHPASTE), etc have also gained paramount importance, and they can overcome the toxic effects of toothpaste ingredients like triclosan, sodium lauryl sulfate.

August 1st is celebrated nationwide as Oral Hygiene Day. This Year the theme given by the Indian Society of Periodontology was GREEN DENTISTRY. The department of periodontology participated in this drive of creating awareness in bringing a change from plastics to an eco-friendlier oral hygiene practice. Dr. Vidya Priyadharshini, Reader, Department of Periodontology gave a talk on the detrimental effects of plastic and the importance of oral hygiene maintenance The health care workers, hygienists, technicians, office staff, and Group D workers were educated on oral hygiene maintenance and the importance of the use of natural brushes like bamboo brushes which are more eco-friendly, and the use of oral hygiene aids which are biodegradable. The Bamboo brushes and Parodontax toothpaste were sponsored by the Indian Society of Periodontology and HALEON was distributed. We are thankful to JSSAHER for supporting the program. Competitions on eco-friendly dentistry were held to spread the importance of moving towards GREEN DENTISTRY.

Student and Faculty Exchange program to various Universities

This initiative provides better exposure to the students of our institution to participate in the learning process of other universities across the globe.

11 SUSTAINABLE CITIES AND COMMUNITIES

Sustainable Development Goal 11 (SDG 11) is focused on making cities and human settlements inclusive, safe, resilient, and sustainable. It recognizes the rapid urbanization trend and the need to address the challenges and opportunities associated with urban development.

The targets set for SDG 11 are as follows:

1. Ensure access for all to adequate, safe, and affordable housing and basic services, and upgrade slums.
2. Provide access to safe, affordable, accessible, and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations.
3. Enhance inclusive and sustainable urbanization and capacity for participatory, integrated, and sustainable human settlement planning and management.
4. Protect and safeguard the world's cultural and natural heritage.
5. Significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product (GDP) caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations.
6. Ensure universal access to safe, inclusive, and accessible green and public spaces, particularly for women and children, older persons, and persons with disabilities.
7. Support positive economic, social, and environmental links between urban, peri-urban, and rural areas by strengthening national and regional development planning.
8. Strengthen efforts to protect and safeguard the world's cultural and natural heritage.
9. By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels.
10. Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials.

SDG 11 aims to create sustainable and inclusive cities and human settlements that provide equal access to housing, transportation, basic services, and green spaces for all residents. It highlights the importance of participatory planning, disaster risk reduction, preservation of cultural and natural heritage, and the integration of urban and rural development. By focusing on sustainable urbanization, SDG 11 seeks to improve the quality of life for urban dwellers, enhance environmental sustainability, and promote social and economic opportunities in cities and human settlements.

Various social activities carried out by JSS Dental College and Hospital in the last one year.

Free Primary Dental Care Services through camps, outreach programmes and Mobile Dental Services in cities

- Urban peripheral centers (Dental unit-JSS Hospital Suttur, Central prison, KSRTC, Urban health centre)
- Oral health exhibitions
- Oral health education and Free Primary Dental Care Services for residential school children • Oral health education and Free Primary Dental Care Services for children with special needs. • Baby oral health clinic – JSS Hospital, Agrahara
- Pit and fissure sealant program for residential school children

- Free/Subsidized Specialist Services at JSS Hospital for referrals
- Cleft lip and palate – JSS Smile, JSS Dental College and Hospital
- Public awareness campaigns such as World Health Day, World No Tobacco Day, World Environment day, World AIDS day, National tooth brushing day, oral hygiene day

Camp Details

June-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.06.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 22 Treated – 13 Scaling-8 Filling-2 Extractions-3
05.06.2023	Sevayana old age home	Screening	JSSDCH	Screened – 15
08.06.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 22 Treated –8 Scaling-3 Filling-2 Extractions-3
11.06.2023	Gundulpete	Screening & Treatment Camp	JSSMCH	Screened – 22 Treated – 06 Filling-4 Extractions- 2
13.06.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 53 Treated – 24 Scaling-19 Filling-5 -Extractions
15.06.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened –29 Treated – 10 Scaling-2 Filling-3 Extractions- 5
19.06.2023	Athwala	Screening & Treatment	TVS	Screened – 160 Treated –26 Scaling-7 Filling-15 Extractions-4

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
22.06.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 10 Treated – 5 Scaling-1 Filling-1 Extractions-3
25.06.2023	Sargur	Screening & Treatment	JSSMCH	Screened – 26 Treated – 7 -Scaling Filling-4 Extractions-3
26.06.2023	government school,nazarbad	Screening & Treatment	St. JOSEPH COLLEGE	Screened – 98 – Treated -Scaling -Filling -Extractions
26.06.2023	government school, Medar block	Screening & Treatment	JSS URBAN HEALTH CARE CENTRE	Screened – 38
27.06.2023	government school, Medar block	Screening	JSS URBAN HEALTH CARE CENTRE	Screened – 33

July-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.07.2023	JSS Public School,SJC Campus	Screening	JSS PUBLIC SCHOOL	Screened – 233
06.07.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 20 Treated – 5 Scaling-1 Filling-1 Extractions-3
09.07.2023	Gundulpete	Screening & Treatment	JSSMCH	Screened – 17 Treated – 6 Filling-3 Extractions-3
10.07.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – 89 Treated – 31 Scaling-12 Filling-11 Extractions-8
11.07.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 54 Treated – 23 Extractions-2

13.07.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 15 Treated – 08 Scaling-03 Filling-02 Extractions-03
17.7.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – 76 Treated – 23 Scaling-13 Filling-07 Extractions-02
19.7.2023	GHPS, Medar block	Screening	JSSDCH	Screened – 36
20.07.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 09
23.07.2023	Sargur	Screening & Treatment	JSSMCH	Screened – 27 Treated – 4 Filling-1 Extractions-3
23.07.2023	Krishna dhama	Screening & Treatment	Govt ayurvedic hospital	Screened – 62 Treated – 31 Scaling-17 Filling-8 Extractions-6
24.07.2023	JSS School, Suttur	Screening & Treatment	jssdch	Screened – 85 Treated – 43 Scaling-21 Filling-12 Extractions-10
26.07.2023	Chamarajanagar	Screening & Treatment	jss hospital chamarajanagar	Screened – 40 Treated – 10 Filling-02 Extractions-08
27.07.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 31 Treated – 11 scaling-07 Filling-03 Extractions-01
31.07.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – 80 Treated – 36 scaling-20 Filling-04 Extractions-12

August-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
06.08.2023	Bebipetta	Screening & Treatment	Govt. Ayurvedic college, Mysuru	Screened – 80 Treated – 15 scaling-13 Filling-0 Extractions-2
03.08.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 19 Treated – 5 Scaling-8 Filling-7 Extractions-1
07.08.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened –70 Treated –27 scaling-13 Filling-04 Extractions-10
08.08.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 89 Treated –20 Scaling-14 Filling-05 Extractions-1
10.08.2023	Central prison, Mysuru	Screening	JSSDCH	Screened – 15
11.08.2023	Kadakola	Screening & Treatment Camp	Child Survival India, Ngo	Screened – 46 Treated –28 Scaling-19 Filling-07 Extractions-05
13.08.2023	Gundulpete	Screening & Treatment	JSSMCH	Screened – 24 Treated – 03 Scaling- Filling- Extractions-3
14.08.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened –75 Treated –27 scaling-09 Filling-06 Extractions-07
17.08.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 20 Treated –13 Scaling- Filling-12 Extractions-1

17.08.2023	Breeks all india higher secondary school ooty.	Screening & Treatment	Rotary Ketti Valley Ooty	Screened – 770 Treated – 183 Scaling-39 Filling-114 Extractions-30
17.08.2023	D.B. Kuppe	Screening & Treatment	KSTRI	Screened – 175 Treated – Scaling- Filling-
20.08.2023	Krishna dhama	Screening	Govt ayurvedic hospital	Screened – 36
21.08.2023	JSS School, Suttur	Screening	JSSDCH	Screened –133
24.08.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 24 Treated – 15 Scaling-6 Filling-6 Extractions-3
27.08.2023	Saraguru	Screening & Treatment	JSSDCH	Screened –15 Treated –2 Extractions-2
28.08.2023	JSS School, Suttur	Screening	JSSDCH	Screened – 130
31.08.2023	Central prison, Mysuru	Screening	JSSDCH	Screened – 10
31.08.2023	Mettikuppe, H.D.kote	Screening & Treatment	KSTRI	Screened – 201 Treated –163 fluoride-35 pit & fissure sealant-128

September-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.09.2023	JSS POLYTECHNIC COLLEGE FOR SPECIALLY ABLED	Screening & Treatment	SJCE CAMPUS	Screened – 130 Treated – 17 Scaling-9 Filling-6 Extractions-2
07.09.2023	CHENNAGUNDI	Screening & Treatment	KSTRI	Screened – 192 Treated –157 fluoride-108 pit & fissure sealant-49

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
07.09.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 29 Treated – 4 Scaling- Filling-2 Extractions-2
10.09.2023	Gundulpete	Screening & Treatment	JSSMCH	Screened – 31 Treated – 13 Scaling-7 Filling-4 Extractions-2
12.09.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 57 Treated –19 Scaling-11 Filling-05 Extractions-03
14.09.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 16 Treated – 10 Scaling-2 Filling-3 Extractions-5
17.09.2023	vidhyabharathi kalya-na mantap, Mysuru	Screening	Govt. Ayurvedic college	Screened –22
21.09.2023		Screening & Treatment	KSTRI	Screened – Treated – fluoride- pit & fissure sealant-
21.09.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 09
24.09.2023	Sarguru	Screening & Treatment	JSSMCH	Screened –20 Treated – scaling- Filling- Extractions-
25.09.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – Treated –30 scaling-14 Filling-10 Extractions-6
26.09.2023	Hanaganahalli, Mysuru	Screening camp	JSSDCH	Screened –29

October-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
02.10.2023	JSS Degree college,-Chamrajnagar	Screening & Treatment	JSSMCH	Screened –160 Treated –32 scaling-10 Filling-14 Extractions-08
05.10.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 16 Treated – 10 Scaling-2 Filling-3 Extractions-5
08.10.2023	Gundulpete	Screening & Treatment	JSSMCH	Screened – 30 Treated – 5 Scaling-1 Filling-2 Extractions-2
10.10.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 53 Treated -20 Scaling-15 Filling-04 Extraction-01
12.10.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 20 Treated – 9 Scaling-3 Filling-5 Extractions-1
13.10.2023	Maduvinakodi	Screening camp	NJS charitable trust	Screened – 55
19.10.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 22 Treated – 8 Scaling- 4 Filling- 4 Extractions- 0
26.10.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 16 Treated – 10 Scaling-3 Filling-5 Extractions-2
29.10.2023	Sarguru	Screening & Treatment	JSSMCH	Screened –13 Treated –1 scaling-0 Filling-0 Extractions-1
30.10.2023	JSS School, Suttur	Screening & Treatment	JSSDCH	Screened – 85 Treated –32 scaling- 16 Filling- 12 Extractions-4

November-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
02.11.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 14 Treated – 09 Scaling-7 Filling-2
09.11.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 13 Treated – 08 Scaling-2 Filling-3 Extractions-1
10.11.2023	Agrahara Press Club	Screening & Treatment	JSSDCH	Screened –25 Treated – scaling- 16 Filling- 12 Extractions-4
16.11.2023	Central prison, Mysuru	Screening & Treatment	JSSDCH	Screened – 22 Treated – 10 Scaling-8 Filling-3 Extractions-
19.11.2023	Gundulpete	Screening	JSSMCH	Screened – 10
22.11.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 55 Treated -20 Scaling-11 Filling-07 Extraction-02
23.11.2023	JSS School, Suttur	Screening	JSSDCH	Screened –61
26.11.2023	Sarguru	Screening & Treatment	JSSMCH	Screened –13 Treated –1 scaling-0 Filling-0 Extractions-1

December-2023

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
4.12.2023	JSS school,Suttur	Screening & Treatment	JSSDCH	Screened –52 Treated –13 scaling-7 Filling-6 Extractions-

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
7.12.2023	Central prison	Screening & Treatment	JSSDCH	Screened –19 Treated –7 scaling-3 Filling-3 Extractions-1
14.12.2023	Central Prison	Screening & Treatment	JSSDCH	Screened –18 Treated –7 scaling-3 Filling-3 Extractions-1
9.12.2023	Gundalpete	Screening & Treatment	JSSMCH	Screened -30 Treated –5 Filling-2 Extractions-3
12.12.2023	Kanta Malanna	Screening & Treatment	JSSMCH	Screened –58 Treated –9 scaling-7 Filling-2 Extractions-0
17.12.2023	Thendakare K.R. Pete	Screening & Treatment	JSSMDH	Screened –46 Treated –4 scaling-3 Filling-0 Extractions-1
21.12.2023	Central Prison	Screening & Treatment	JSSDCH	Screened –16 Treated –7 scaling-0 Filling-7
28.12.2023	Central Prison	Screening & Treatment	JSSDCH	Screened –18 Treated –3 scaling-1 Filling-1 Extractions-1
19.12.2023	Kempegala	Screening & Treatment	JSSDCH	Screened –49 Treated –7 scaling-3 Filling-4 Extractions-0
30.12.2023	Kagalvadi	Screening & Treatment	Vishnu vidhaan trust	Screened –10 Treated –0 scaling-0 Filling-0 Extractions-0

January-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.01.2024	JSS school, suttur	Screening and treatment camp	JSSDCH	op-94 Scaling-09 Filling-05
04.01.2024	Central prison	Screening and treatment camp	Rotary	op-16 scaling-02 filling-03
08.01.2024	Saraguru	Screening and treatment camp	JSSMCH	Op-18 Scaling- filling- extractions-
09.01.2024	Kanti Mallanna choultry	Screening and treatment camp	NJS	Op-69 Scaling-05 filling-06 extractions-01
11.01.2024	Central prison	Screening and treatment camp	Rotary	op-13 scaling-02 filling-02
18.01.2024	Central prison	Screening and treatment camp	Rotary	op-15 scaling-02 filling-03 extractions-01
25.01.2024	Central prison	Screening and treatment camp	Rotary	op-07 scaling-0 filling-03
29.01.2024	Kollegala	Screening and treatment camp	Chamarajanagar DHO	Op-182 Scaling-03 filling-17 extractions-38

February-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
01.02.2024	Central prison	Screening and treatment camp	Rotary	op-15 scaling-0 filling-03
02.02.24	Chikkanhalli ,Anandur	Screening and treatment camp	NSS	op-88 scaling-01 filling-05
5-11	Suttur Jatra	Exhibition	JSSDCH	-

13.02.24	Kante malana colny	Screening and treatment camp	NJS	Op-54 Scaling-0 filling-4 extractions-0
15.02.2024	Central prison	Screening and treatment camp	Rotary	op-15 scaling-01 filling-01
16.02.2024	Jayanagar	Screening and treatment camp	SPOORTHY	op-73 scaling-04 filling- 14 extractions-
22.02.2024	Central prison	Screening and treatment camp	Rotary	op-08 scaling-01 filling-03 extractions-01
23.02.2024	Viveku Vidyalaya	Screening and treatment camp	IDA Mysuru, Rotary	op-139 scaling-8 filling-17 extractions-3
26.2.24- 29.02.24	Hosahalli Mogarahalli Karekaru	Screening and treatment camp	NSS JSSDCH	op-565 scaling- 79 filling-28 extractions-41

March-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
1.03.24 2.3.24	Palahalli	Screening and treatment camp	NSS JSSDCH	op-189 scaling-34 filling-25 extractions- 8
05.3.24	Taripura	Screening and treatment camp	NSS JSS Pharmacy	op-47 scaling-03 filling-06 extractions-2
07.3.24	Central prison	Screening and treatment camp	Rotary	op- scaling- filling- extractions
12.3.24	Kanti mallanna choultry	Screening and treatment camp	NJS	Op-61 Scaling-7 filling-11 extractions -4

14.3.24	Central prison	Screening and treatment camp	Rotary	op-15 scaling-02 filling-04 extractions
18.3.24	Asian paints, Kadakola	Screening and treatment camp	Child survival India	op-36 scaling- 3 filling -5 extractions- 1
21.3.24	Central prison	Screening and treatment camp	Rotary	op-18 scaling-1 filling-3 extractions-0
22.3.24	Suttur	Screening and treatment camp		op- scaling- filling- extractions-
25.3.24	Bellanahalli	Screening and treatment camp	NSS-SLS JSS	op-100 scaling-0 filling-03 extractions-5
27.3.24	Hanumanthanagar	Screening and treatment camp	NSS-SLS JSS	op-40 scaling-0 filling-0 extractions-4
28.3.24	Central prison	Screening and treatment camp	Rotary	op-10 scaling-3 filling-1 extractions-0

April-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
02/04/2024	Kanti mallanna choultry	Screening and treatment camp	NJS	Op-42 Scaling-06 filling-11 extractions -03
02/04/2024	Halagainahundi	Screening camp	RLHF	Op- 15
04/04/2024	` Central prison	Screening and treatment camp	Rotary	-Op -Scaling -filling - extractions
08/04/2024	Sathya sai school, mandya	Screening and Treatment camp		Op-265 Scaling-65 filling-23 extractions - 0

17/04/2024	Babiurayana koppalu	Screening and treatment camp		-Op -Scaling -filling extractions
18/04/2024	` Central prison	Screening and treatment camp	Rotary	-Op -Scaling -filling - extractions
19/04/2024	Hanchalu	Screening and treatment camp	JSSAMC	-Op -Scaling -filling extractions
25/04/2024	` Central prison	Screening and treatment camp	Rotary	-Op -Scaling -filling - extractions

May-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
02/05/2024	Central prison `	Screening and treatment camp	Rotary	Op-12 Scaling-0 filling-02 extractions -03
09/05/2024	Central prison `	Screening and treatment camp	Rotary	Op-16 Scaling-02 filling-02 extractions -01
14/05/2024	Kanti mallanna choultry	Screening and treatment camp	NJS	Op-60 Scaling-09 filling-09 extractions -02
16/05/2024	Central prison `	Screening and treatment camp	Rotary	Op-15 Scaling-04 filling-01 extractions -01
22.05.2024	KR Nagar	Screening and camp	Medical bus	Op-20 Scaling-0 filling-0 extractions -0
23/05/2024	Central prison `	Screening and treatment camp	Rotary	Op-16 Scaling-01 filling-02 extractions -01

June-2024

DATE	PLACE OF PROGRAM	TYPE OF PROGRAM	COLLABORATION WITH	SUMMARY OF EVENT
6/06/2024	Central prison `	Screening and treatment camp	Rotary	Op-23 Scaling-0 filling-02 extractions -04
7.06.2024	Nanjangud	Screening camp	Medical bus	Op-61 Scaling-0 filling-0 extractions -0
11/06/2024	Kante mallana choultry	Screening and treatment camp	Rotary	Op-24 Scaling-07 filling-04 extractions -02
13.06.2024	Central prison `	Screening and treatment camp	Rotary	Op-20 Scaling-05 filling-01 extractions -0
20.06.2024	Central prison `	Screening and treatment camp	Rotary	Op-23 Scaling-03 filling-02 extractions -0
26.06.2024	Suttur school	Screening and treatment camp	Rotary	Op- 67 Scaling-10 filling-0 extractions -03
27.06.2024	Central prison `	Screening and treatment camp	Rotary	Op-17 Scaling-03 filling-05 extractions -0
28.06.2024	Sinduballi	Screening and treatment camp	Rotary	Op-159 Scaling- 5 filling- 5 extractions - 5

Glimpse of camps

National Days Celebrated 2024

International Museum Day - Dept. Of Oral Pathology & Microbiology

The Department of Oral Pathology & Microbiology at JSS Dental College & Hospital, Mysuru, organized a National Webinar on June 19, 2024, in celebration of International Museum Day. The program was presided over by Dr. Dhakshaini MR, Principal of JSSDC&H, and Vice Principal Dr. Jaishankar HP, along with Dr. Vidya CS, Professor and Head of the Department of Anatomy, Dr. Vidya G. Doddawad, Professor and Head of the Department of Oral Pathology and Microbiology, and Dr. Usha Hegde, Professor in the Department of Oral Pathology and Microbiology

Dr. Jaishankar in his guest note emphasized the significance of museums at educational institutions. Dr. Vidya CS, Professor and Head, Department of Anatomy, JSS Medical College delivered a lecture on " Museum Techniques – The Past, Present and Future". The program began with an inaugural function, followed by an informative and interactive session with the resource person. The program was in hybrid mode and was attended by about 150 delegates on both offline and online modes

The program concluded with a vote of thanks and photo sessions, and feedback was collected about the program's content. All participants highly appreciated the program and expressed their interest in attending workshop programs in the future. The other organized committee members are Dr.Usha Hegde, Dr. Premalatha BR, Dr. Sreeshyla HS, and Dr Priyanka.

'TOBACCO FREE LIFE: HEALTHCARE PROFESSIONALS' VITAL ROLE AND RESPONSIBILITIES'

The Chief Guest was Dr. Surinder Singh, Vice Chancellor, JSS Academy of Higher Education & Research and the Guests of Honour were Dr. D.S. Aruna, Dental Health Public Consultant, Tobacco Cessation Specialist, Bengaluru, Dr. Rajeshwari G Annigeri, Professor & HOD, Department of Oral Medicine & Radiology, College of Dental Sciences, Davangere, Dr. Vikrant Ranjan Mohanty, Principal Co-ordinator & Project Head, National Resource Centre for Oral Health and Tobacco Cessation (NRC-OH-TC).

The Organizing Chairman for this programme was Dr. Karthikeya Patil, Tobacco Control & Cessation Centre (TCC), Professor & HOD, Department of Oral Medicine and Radiology and the Organizing Secretary was Dr. Maurya Manjunath, Co-ordinator, TCC, Department of Public Health Dentistry. The Advisors were Dr. Jaishankar HP, Vice Principal and Dr. Thippeswamy H M, HOD, Department of Public Health Dentistry.

The Chief Guest, Dr. Surinder Singh, Vice Chancellor, JSS Academy of Higher Education & Research appreciated the events of the TCC and suggested to undertake more outcome-based activities.

Training and capacity building programs

Awareness campaign for Asha workers and Anganwadi teachers

Awareness campaign for about 52 Asha workers and 39 Anganwadi teachers at Suttur (A village located at 30 KM from Mysuru) was conducted. Pamphlets were issued to public and outpatients who visited the hospital by creating awareness on tobacco usage.

School based Tobacco control and cessation initiatives

A rally to raise awareness among the general population

A rally was organized by Department of Public Health Dentistry along with JSS Hospital, Suttur. 134 students from JSS Public School students participated in the rally with placards and signages related to tobacco and its ill effects.

Public events like Walkathon/Cyclic rally

In collaboration with the Indian Dental Association, Mysore branch, Vikram College of Nursing, and the Rotary Club of Vijaynagar, conducted World No Tobacco Day walkathon rally from Kote Anjaneya Swamy Temple to the DC office, Mysuru. Educative placards were displayed, informing the public about the dangers of tobacco use, its side effects, and related information. Around 100 participants actively took part in the rally.

Awareness campaign among truck drivers and cleaners

Awareness campaign among truck drivers and cleaners was conducted by the Tobacco Control and Cessation Centre (TCC) and Department of Public Health Dentistry, JSS Dental College & Hospital lead by faculty, House surgeons and students. 213 drivers and cleaners were sensitized about the usage of tobacco and its ill effects and were referred for oral screening and for dental care.

World Oral Health Day 2024

The Department of Public Health Dentistry hosted “SANGAMA 2024”, culmination of World Health Day (April 7) and World Oral Health Day (March 20) on April 6, 2024, in the Gowri Shankara auditorium of JSS Dental College and Hospital. Theme for World Oral Health Day 2024 is ‘A HAPPY MOUTH IS A HAPPY BODY” and the theme for World Health Day 2024 is ‘MY HEALTH MY RIGHT.’ On this occasion Dr. Smitha.MC resource person delivered lecture concerning these themes addressing third year BDS students, interns, and faculty

The program was graced by the presence of chief guest Dr. Manjunatha.B Registrar, JSSAHER, Guest of Honor Dr. Dhakshaini.M R Principal, JSSDCH, Dr.Jaishankar H.P Vice Principal, JSSDCH and Resource person Dr. Smitha MC Associate professor, dept of Preventive and Community Medicine, JSSMC. This program was attended by staff, PG’s, III- and IV-year BDS students. This program started with the invocation song by Dr. Aishwarya Anand, Intern. The welcome address was delivered by Dr. Maurya M, Lecturer Department of public health dentistry. Chief guest Dr. Manjunatha.B addressed the gathering and informed the students to abstain from consuming street food and junk food. Guest of honor Dr. Dhakshaini M R spoke about awareness in oral health and general health and appreciated the department for conducting various thoughtful events. In the view these health days the department conducted several events based on the theme which included painting, making props, creating reels and quiz competitions. All the students showed great enthusiasm and enormous effect to show case the talents and participated in the events. The report of health day activities was delivered by Dr. Karthikaa Postgraduate student department of public health dentistry. The prize distributions for the winners were done by the dignitaries. Dr.Sushma. R, lecturer department of public health dentistry proposed the vote of thanks

World Autism Awareness Day

Oral health screening and educational camp at Aashiana - Institute for special children at Udayagiri, Mysuru on 3.4.2024 marking the “World Autism Awareness Day”. The camp was conducted by the department of Pediatric and Preventive Dentistry under the banner of special smiles- Extension of Oral Care Services for Children with Special Health Care Needs and Medically Compromised Conditions at Department of Pediatrics, JSS Hospital, Mysuru.

The resource faculty were Dr. N. Rashmi, Associate Professor, Dept of Paediatrics, JSS hospital. The camp emphasised on educating the parents to maintain their children’s oral health, including the importance of diet and dental caries and an insight was provided on the over usage of mobile phone and its risks in young children, the program also provided an overview on the role genetic and environmental factors in the causation of Autism. Significance of the Modes of prevention and early intervention was spoken in the session.

All the students at the institute were screened and provided with Oral hygiene kits by Indoco Warren pharmaceuticals.

Oral Pathology Day Celebration 2024

On March 20, 2024, the Department of Oral Pathology and Microbiology at JSS Dental College and Hospital, A constituent college of JSS Academy Higher Education & Research, Mysuru, celebrated ‘Oral Pathology Day-2024’. The event was primarily organized for undergraduate students of BDS at JSS Dental College & Hospital

Dr. Sheela Devi CS, who currently works as a Professor and Head of General Pathology at JSS Medical College Mysuru, was the Guest speaker who delivered a lecture on ‘Pathology in General’. The program began with an inaugural function, followed by an informative and interactive session with the resource person. The program concluded with a valedictory function presided over by Dr. Dhakshaini MR, Principal, and Dr. Usha Hegde, Professor and Head, Department of Oral Pathology and Microbiology, JSS Dental College and Hospital, Mysuru

The winners of competitive events, such as the BDS I and III-year students who scored the highest marks in the annual examinations for the academic year 2022-23, were awarded. The program had the participation of 200 delegates and featured several competitive events exclusively designed for undergraduate BDS students. The events were: mind

mapping and Oral Pathology reels. Awards for Best Mind Mapping and Reels competition were given to BDS I and BDS III-year students. The judges for the competitive events were also acknowledged. The program concluded with a vote of thanks and photo sessions, and feedback was collected about the program's content. All participants highly appreciated the program and expressed their interest in attending similar programs in the future.

International Women's Day Celebration

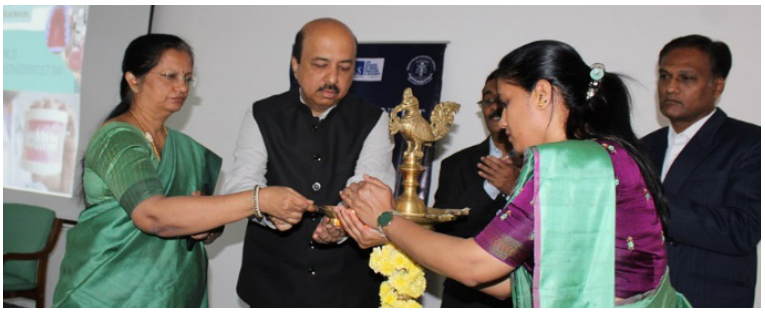
JSS Dental College and Hospital in association with Indian Dental Association, Mysore branch, Women Dental Council and Internal Complaints Committee celebrated International Women's day on 11.3.2024 at JSS Dental College & Hospital, Mysuru.

Guest Speaker was Dr. C. B. Avinash, HOD & Senior Medical Oncologist, Clearmedi Radiant, Mysuru. He sensitized the importance of early identification of breast cancer and cervical cancer, different methods of prevention starting from self- assessment followed by clinical examination by the experts. He emphasized on the importance of Mammography, clinical investigations, and its prevention. He instilled a positive attitude towards prevention of such cancers which is possible by timely intervention.

Oral and Maxillofacial Surgery Day

The Department of Oral and Maxillofacial surgery, JSSDC&H, JSSAHER Celebrated International OMFS Day on 13th February 2024, in association with AOMSI and IDA Mysuru branch. The event was inaugurated with lighting of the lamp by the Principal Dr. Dhakshaini MR and dignitaries. It was followed by welcome address by Dr. Brinda Godhi, CDE Convener, IDA Mysuru Branch. And Dr. Manuprasad, Treasurer, KAOMSI addressed about AOMSI and its activities. Chief guest Dr. Dhakshaini MR addressed the audience about the field of OMFS and its importance. The Department had conducted e Poster competition on the occasion of OMFS Day on the theme "Road safety awareness" for Undergraduates and Postgraduates. The winners were awarded with certificates. Later on, a CDE programme was conducted aligning with the theme for 2024 "Project Sanjeevani". The topic of CDE programme was Basic Life support for Practicing Dentists. Resource persons were Dr. Deepa BV and Dr. Harsha Raj BS. The programme was attended by 70 participants which included private practitioners, faculty & students. The session was very interactive and was well appreciated by the attendees.

Prosthodontist Day



As a part of Indian Prosthodontic Society's initiative, the Department of Prosthodontics and Crown & Bridge, JSSDC&H, JSSAHE&R, celebrated Prosthodontist Day on 24th January, 2024.

The event was marked with invocation song by Mrs. Vishalakshi and lighting of the lamps by honourable Chief Guest Dr. Sudeendra Bhat R , Principal Dr. Dhakshaini M R, Professor Dr.Anil Kumar Gujjari and HOD Dr. K N Raghavendra swamy. It was followed by Welcome address by Dr. K N Raghavendraswamy on Dentistry and importance of Prosthodontist day. Chief Guest Dr. Sudeendra Bhat R addressed the audience about the field of Prosthodontics and its importance in overall health of the body.

Denture Care Kits were distributed to thirty needy Prosthodontic patients by Chief Guest Dr. Sudeendra Bhat R, Principal Dr. Dhakshaini along with staff, post graduate and undergraduate students.

Dr. Meenakshi delivered an educational speech on nutrition and awareness in oral health, motivating the patients and students to take care of oral as well as systemic health.The morning session concluded by vote of thanks by Dr. Sowmya S.

The Department had conducted 'Creative E-Poster Competition'; 'Reels Competition' on the theme who is a prosthodontist and 'Quiz Competition'. Winners were given gifts and certificates while participants received e certificates.

Pedodontists Day

The children were educated about oral hygiene practices and toothbrushing techniques along with distribution of oral hygiene kits. The school camps also involved oral hygiene checkup and primary treatment. Post-graduates and interns from all departments took part in essay writing and poster making competitions on campus. Other events included Slogan writing competition for staff and PGs, nursery rhyme composition for interns and final year undergraduates, reel making and snapshot competition for post-graduates. The week long program concluded on 18th November with a felicitation program attended by Dr.Prashanth S N, Prof and Head , Dept. of Pediatrics, JSSMC as chief guest along with with Dr.Dhakshaini M R, Prinicpal, JSSDCH and Dr Nandlal B, Head of the Department, Pediatric and Preventive Dentistry, JSSDCH where all the winner were awarded.

Diabetes Day 2023

The diabetes day dental education program for patients was held on 21/11/2023 at the Department of Periodontology, JSS Dental College & Hospital, JSSAHER. It started with the inaugural lighting of the lamp and the chief guest Dr Dakshyayini M R , Principal of JSS Dental College & Hospital addressed the gathering. Our chief guest encouraged the patients to assimilate the information given by the resource faculty during the dental education program to help reduce stress in diabetes & periodontitis. The welcome address was given by Dr. Sheela Kumar Gujjari, HOD, Department of Periodontology. Two dental education lectures were arranged on stress and its management and a workshop on Meditation and Wellness

- Dr Premalatha, faculy Department of Oral Pathology JSSDCH spoke on Stress & diabetes
- Dr Anitha Subbappa, Faculty, Department of Periodontology spoke on Stress & eriodontitis
- Workshop was conducted by Smt. Jagadeeshwari Sudhir, SeniorTrainer & healer of Yoga PranaVidya President, Mysuru, Mysuru Yoga Prana Vidya trust. Oriented and guided on meditation

World Endodontic Day Celebrations 2023

The Department of Conservative Dentistry & Endodontics at JSS Dental College & Hospital celebrated World Endodontic Day on 16th October 2023. With the theme being 'Grossman's Contributions to the Field of Endodontics", a Pick & Speak Competition was organized for the Undergraduate Students of JSSDC&H. The topics were given to them on spot & each participant was given 3-minute duration to speak about a particular topic allotted to them through lottery method. A total of 3 prizes were distributed. Pictionary was also conducted for the final year BDS Students as part of the celebrations & the students were divided into three groups. It was a fun-filled learning exercise for the UG students. The Program was attended by Faculty, PG Students, Interns & Final Year BDS Students & was well appreciated by all. We appreciate the efforts by IFEA in making this initiative a huge success.

Anti Ragging Day 2023

Anti-ragging measures play a pivotal role in fostering a safe and inclusive environment within educational institutions. Ragging, often characterized by its harmful and demeaning nature, poses a significant threat to students' physical and emotional well-being. By implementing strict anti-ragging policies and promoting awareness, educational institutions aim to eliminate this harmful practice and create a space where all students can thrive without fear or intimidation. Hence to create this awareness among the student fraternity, JSS Dental College & Hospital observed the Anti-Ragging Day on 12 th August 2023. This awareness program is followed by week-long competitions being organized for students to create awareness among them. On 12 th August, resource faculty Mr, Sudeep P K, Assistant Professor, Clinical Psychology, JSS Hospital and Mr. Vishwanath Prasad, coordinator, Student Support Cell, JSS AHER shared their expertise and interacted with the students. Principal Dr, Dhakshaini M R, also explained the importance of an empathetic and friendly environment within the campus. The program was coordinated by Dr. Seema Deshmukh, Dr. Priyanka Nitin and Dr. Avinash B S from JSS Dental College & Hosipital, JSS AHER.

Oral Hygiene Day 2023

Have we thought about the impact our oral hygiene habits can create on the environment? Yes, brushing is important but the brushes are made of plastic and that takes a long time to decompose when discarded. Not only does it cause harm to the environment but it can be a potential threat to our systemic health tool. So, it is important to switch to sustainable oral care practices.

What does that mean? It is a term used to describe practices and products that are friendly to the environment. It includes choosing natural ingredients over harsh chemicals. Recycling and reusing products whenever possible, avoiding disposable items, saving water while brushing, and using biodegradable dental products.

Many toothpastes and mouthwashes contain chemicals that can pollute water supplies and damage ecosystems. Also, the toothpastes are dispensed in plastic tubes. Nowadays toothpaste tablets are available which can overcome this disadvantage. One among them is COLGATE ANYWHERE ANTICAVITY TOOTH PASTE TABLETS which are of great interest among mankind. Use of organic toothpaste which contains betel leaf extract (BENTODENT BETEL LEAF TOOTHPASTE, charcoal (COLGATE CHARCOAL TOOTHPASTE), etc have also gained paramount importance, and they can overcome the toxic effects of toothpaste ingredients like triclosan, sodium lauryl sulfate.

August 1st is celebrated nationwide as Oral Hygiene Day. This Year the theme given by the Indian Society of Periodontology was GREEN DENTISTRY. The department of periodontology participated in this drive of creating awareness in bringing a change from plastics to an eco-friendlier oral hygiene practice. Dr. Vidya Priyadharshini, Reader, Department of Periodontology gave a talk on the detrimental effects of plastic and the importance of oral hygiene maintenance The health care workers, hygienists, technicians, office staff, and Group D workers were educated on oral hygiene maintenance and the importance of the use of natural brushes like bamboo brushes which are more eco-friendly, and the use of oral hygiene aids which are biodegradable. The Bamboo brushes and Parodontax toothpaste were sponsored by the Indian Society of Periodontology and HALEON was distributed. We are thankful to JSSAHER for supporting the program. Competitions on eco-friendly dentistry were held to spread the importance of moving towards GREEN DENTISTRY.

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

Sustainable Development Goal 12 (SDG 12) is focused on ensuring sustainable consumption and production patterns. It aims to promote responsible and sustainable management of resources, minimize waste and pollution, and encourage efficient use of resources throughout their life cycle.

The targets set for SDG 12 are as follows:

1. Implement the 10-year framework of programs on sustainable consumption and production, all countries taking action, with developed countries taking the lead, recognizing the importance of international cooperation.
2. Achieve sustainable management and efficient use of natural resources by decoupling economic growth from environmental degradation.
3. Halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains.
4. Ensure sustainable procurement practices and promote sustainable lifestyles by providing information and awareness about sustainable development and lifestyles.
5. Substantially reduce waste generation through prevention, reduction, recycling, and reuse.
6. Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle.
7. Promote sustainable public procurement practices that are in line with national policies and priorities.
8. Encourage industries to adopt sustainable practices and integrate sustainability information into their reporting cycle.
9. Develop and implement tools to monitor the impacts of sustainable development for sustainable tourism.
10. Rationalize inefficient fossil fuel subsidies that encourage wasteful consumption by removing market distortions.

SDG 12 recognizes the importance of changing patterns of production and consumption to ensure the sustainable use of resources and reduce the negative environmental impact of economic activities. It emphasizes the need for promoting sustainable practices across all sectors, including industry, agriculture, and tourism. By adopting responsible consumption and production patterns, it is possible to achieve more efficient resource use, reduce waste and pollution, and promote a sustainable and circular economy.

GLANCE AT OUR EFFORTS

- Abiding by JSS AHER Green policy Ensuring greenery in the college and hospital campus
- Energy conservation measures
- Kitchen garden in the campus
- Oxygen plant installation
- Scientific disposal of biomedical waste from all health centres
- Regular training of health care workers and students on biomedical waste management

Energy conservation & recycling policy

Introduction

JSS Academy of Higher Education & Research (JSSAHER) is conscious of its responsibility and role in materialising its green policy using renewable energy, management of its water resources, and disposal of waste.

Purpose

In order to minimize energy usage, improve the efficiency of all energy/ resources (natural resources, water, electricity) consuming systems and equipment, and improve the environment in all facilities, JSS Academy of Higher Education & Research has adopted an energy /resources conservation and recycling policy.

Definitions

Energy conservation: Energy conservation is a practice of decreasing the quantity of

energy used and achieved through efficient energy use.

Recycle: Recycle is a process of collecting and reprocessing materials that would typically

be considered waste.

Policy

Conservation of energy and natural resources and recycling process is an integral part of JSS

Academy of Higher Education & Research (JSSAHER) facilities' design and usage. The JSSAHER employs a variety of energy conservation, recycling, and other techniques to lessen the consumption of resources and achieve the lowest feasible life cycle costs. However, occupant

health, safety, comfort, and program requirements shall always be the primary concerns. Energy conservation measures will be achieved by using the most cost-effective, energy-efficient approach with consideration given for flexibility of use and future remodelling convenience. Recycling efforts are encouraged at the Institution/department level.

Responsibilities

- All faculty, staff, students, design consultants, and construction contractors must observe energy and resource conservation measures employed by the campus.
- The Campus Facilities Maintenance & Management Authority- Deputy Registrar shall be the principal coordinator of all design disciplines, which includes responsibility for the implementation of this policy.
- Constituent Colleges & Departments shall be responsible for internal energy conservation, recycling efforts.

Related Policies

The energy conservation and recycling policy of JSS Academy of Higher Education &Research

(JSSAHER) supports:

- Smart Campus Policy of JSSAHER
- The Swachh Bharat Mission (Urban) guidelines- Government of India.
- National conservation strategy and policy statement on environment and development
- Government of India

Our JSS AHER has its Green Policy which emphasizes on the following to be strictly followed in all its campuses.

- Provision for natural light in all its buildings Maintenance of clean, green and smart campus – waste segregation and planned disposal of waste through authorized agencies only
- Disposal of biomedical waste, Chemicals, and e-waste as per the norms of the Karnataka State Pollution control Board
- Energy conservation strategies – For e.g. use of CFL/LED lights and Solar heaters and Air source heat pumps in the hostels
- Plastic-free campuses
- Conservation of water resources - Rainwater harvesting and wastewater treatment
- Reducing paper communication
- The HEI actively organizes Swachh Bharat Abhiyan and creates awareness and consciousness amongst students.

The Institution also has included a subject Environmental Sciences in all courses as stipulated by UGC and organizes Environment Day and Water Day. The Institution believes in preserving traditional medicine and has established medicinal plants garden and promotes eco-friendly cultivation practices by organizing medicinal plants exhibition in JSS Urban Health Centre. To meet the needs and sustainable management of fresh water, the rainwater harvesting, and utilisation systems have been established in all the campuses of the university to aid towards the greater objectives of water management and conservation and increasing recharge of groundwater by capturing and storing rainwater, rainwater harvesting from rooftop run-offs and natural waterbodies and the community development.

The below mentioned models are established in the various buildings based on the size of the building and the extent and topography of the land.

- Simple roof water collection systems - Most of the rooftop rainwater harvesting has been completed by constructing five water storage structures with a storage capacity of 1000 m3.
- Land surface catchments – a simple way of collecting rainwater by retaining the flows (including flood flows) of small creeks and streams in small storage reservoirs (on surface or underground) created by low-cost dams
- Collection of storm water – The surface runoff collected in stormwater ponds/reservoirs is subject to a

wide variety of contaminants and every effort is made to keep these catchments clean. The University supports green practices in all its initiatives. It has well-defined policies for its sustainable green practices which include its energy conservation policy, water conservation policy, transport policy, the SMART and Green campus policy and many such policies and practices that inculcate the importance of conserving the present for the future generations. Towards the same some of the practices include - Students, staff using Bicycles – the staff and students are encouraged to use bicycles on its campuses and students residing in the hostels of the university are discouraged from having automobiles and live on campus. Battery operated vehicles too are available on the campus to help students transport their belongings.

- Public Transport – the university maintains a fleet of buses that are available to the students for travel between campuses and public places at fixed timings.
- Pedestrian friendly roads – all roads are paved and landscaped and are pedestrian friendly Plastic-free campus – All its campuses are plastic free
- Paperless office – the utilization of papers for administrative purposes is minimized and e-communications are encouraged.
- Green landscaping with trees and plants – all the campuses are beautifully landscaped which have won appreciation, admiration, and awards for the aesthetic and green environment of its campuses. The Green campus committee ensures that the above principles are strictly complied with and provides feedback to the university on its efforts and the future directions.

BIOMEDICAL WASTE MANAGEMENT IN HOSPITAL

- JSS Dental College and Hospital gives utmost importance to controlling and prevention of infection in patients, visitors, healthcare providers and community by adopting appropriate safety measures.
- JSS Dental College and Hospital has an organized Infection Control Committee and Infection Control Team which formulates policies and measures aimed at reducing and eliminating infection risks to patients, housekeeping staff, visitors and to the environment.
- JSS Dental College and Hospital has an infection control and elimination programs and policies that are well documented.
- Infection control and elimination programs are performed regularly with yearly upgradations.
- JSS Dental College and Hospital has a well-coordinated Infection Control Committee that supervises all infection control and elimination programs.

Responsibilities of Infection Control Committee & Infection Control team

Aim of Infection Control Committee (ICC)

- Aim of Infection Control Committee of JSS Dental College and Hospital is to adopt policies and practices that help to prevent and eliminate hospital related infections in patients, health care providers, visitors and the environment.

Duties of Infection Control team:

- Infection Control Team coordinates to formulate infection control policies and practices for control and elimination of infection.
- ITC introduce standard operating procedures that aim toward infection control.
- The team organizes training and appraisal of all members of the staff regularly regarding the policies and protocols for infection control and elimination.
- The team streamlines the documentation of the outcome of policies and practices.
- ICT performs the periodical auditing of the infection control practices outcome.
- Team formulates appropriate protocols for biomedical waste management.
- The team is responsible for periodic monitoring and documentation of water supply, air supply and other engineering works.

Definition

Biomedical waste means any waste which is generated during diagnosis, treatment or immunization of human being or animals or in the research activities pertaining there to or in the production of testing of biologicals

Purpose: to ensure safe and secure biomedical waste disposal or handling in JSSDCH.

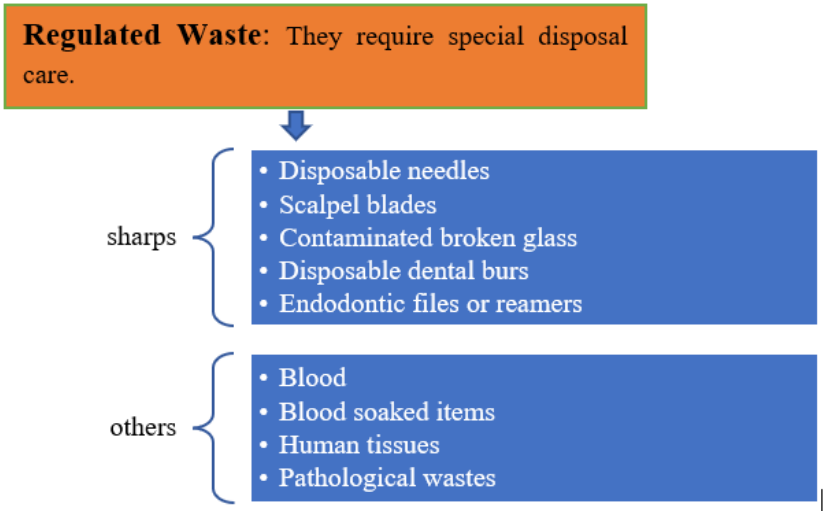
JSSDCH has obtained consent from pollution control board to operate.

JSSDCH has outsourced biomedical waste collection and disposal to Shree consultancy.

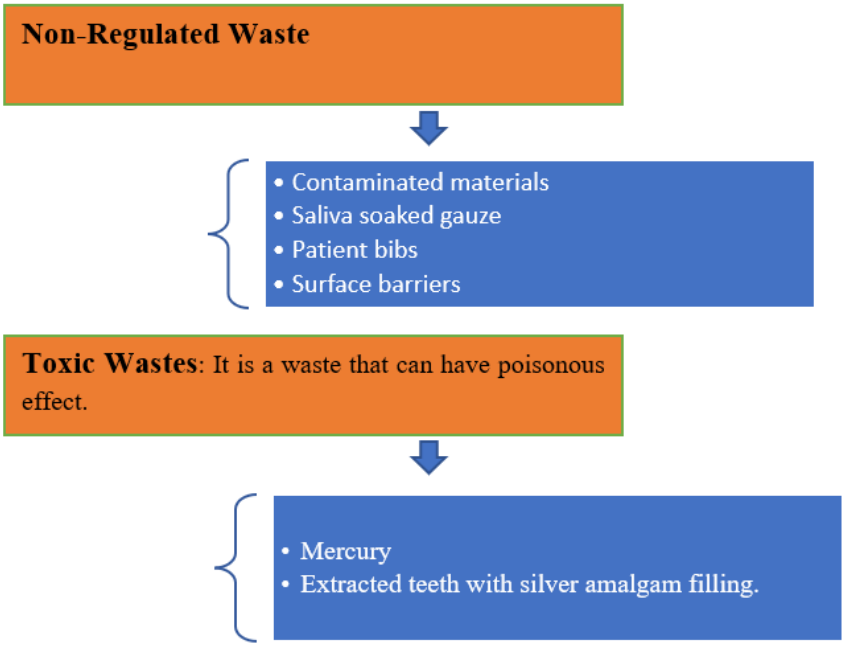
JSSDCH adheres to policies in manual for waste handling and management inside the working area and outside till it is collected

Classification of waste

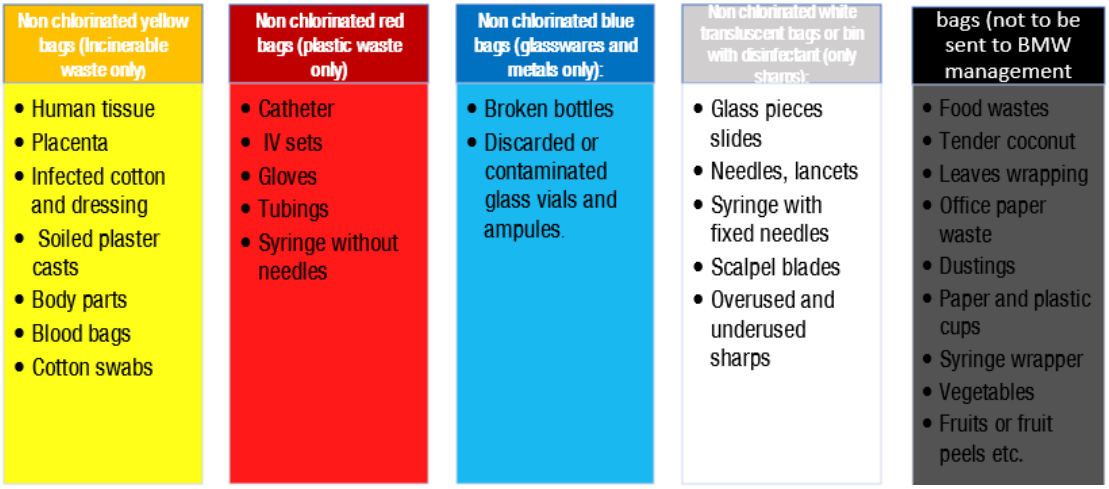
According to Environmental Protection Agency, EPA



Non-Regulated Waste



- All waste containers that hold potentially infectious materials (regulated or non-regulated) must be labeled with biohazard symbol. JSSDCH outsources BMW disposal to Shree consultancy.
- As per the guidelines of Shree consultancy the waste generated should be segregated into different colored containers. Colored containers are provided to each department and each color is designated to collect specific type of waste as mentioned below.



- All the colored bags or bins should be closed tightly in order to prevent spillage or contamination.
- All the waste should be collected in central waste collection centre from where it will be collected by BMW management agency
- All the staff handling the biomedical waste will be provided with PPE which should be used mandatorily while handling BMW.
- Syringe or needle burner must be used for syringe needles and then the syringe must be disposed into the designated colored bin.
- Radiographic fixer and developer are considered hazardous wastes. It can be handles on site or offsite treatment. JSSDCH manages them by offsite management, where it is outsourced to a company.

Segregation

Proper segregation of BMW:

- BMW has been segregated into different color coded containers as per the guidelines
- provided by Shree consultancy.
- Waste from the working or patient care area is removed once a day or more if required.
- The containers of waste are closed tightly and stored in central waste collection bay from where it is collected and carried out of the campus.
- Handling of mercury, extracted teeth and sharps

Precautions When Working with Mercury.

- Work in a well-ventilated space.
- Avoid direct skin contact with mercury.
- Avoid inhaling mercury vapour.
- Store mercury in unbreakable, tightly sealed containers away from heat.
- When preparing amalgam for restorations, use preloaded capsules (this avoids exposure while measuring mercury).
- When mixing amalgam, always close the cover before starting the amalgamator.
- Reassemble amalgam capsules immediately after dispensing the amalgam mass (the used amalgam

capsule is highly contaminated with mercury and is a significant source of mercury vapour if left open).

- Left over scrap amalgam (that has been retrieved from dental unit traps) is disinfected in a solution of bleach and water. Then it is placed in the container with other scrap amalgam. Never rinse a dental unit trap in the sink. (waste water plantsare not equipped to removed mercury from waste, and the mercury will enter the environment via the water ways)
- Clean spills using appropriate procedure and equipment. Do not use a household vacuum cleaner or the high volume evacuator (dangerous fumes from the mercury can be released into the air)
- Place the contaminated disposable materials into polyethylene bags and seal.
- Dispose according to regulations specific to your area.

Purpose

- Promotes, implementation of practices associated with ,
- Intradermal, subcutaneous, IM needles
- IV infusions and injections
- Lancet procedures

Guidelines on Use of Injection Devices Syringes:

- Preferably use new devices for each procedure.
- Use disposable syringes.
- Before use inspect packing, whether there is breach in protective barrier.
- If package is punctured, torn, damaged, discard and use new one. Always check for
- expiry date. Medication
- Do not use single loaded syringe for medication administration to several patients.
- Always follow single patient, single needle, single syringe policy.
- Avoid changing needle in order to reuse syringe.
- Avoid using same mixing syringe to reconstitute several vials.
- Avoid combining left over medication for later use.
- Preferably use single dose vial for each patient in order to avoid contamination between patients.
- Open only one vial of particular medication at a time in each patient area.
- Do not store multidose vial in open ward where they may be contaminated.
- If sterility of vial is compromised discard immediately.
- Practical Guidelines for Injection Administration
- Always check the prescription for medication/drug chart and corresponding patient's name.
- Check for the dosage prescribed.
- Check for the expiry date.
- Perform hand hygiene procedures.
- Use 60-70% alcohol swab to clean the top of vial.
- Always open the syringe pack Infront of patient to reassure them the syringe and needle have not been used previously.
- Use sterile syringe or needle to withdraw medications from ampule.

Injection site preparation

- Use alcohol based (60-70%) solution or a single use swab or cotton wool ball to disinfect the site of injection.
- Wipe the area from centre of injection site outward without going over the same.
- Solution should be applied for 30 seconds and allow it to dry completely.
- Delay in Administration
- If medication cannot be given immediately for some reasons it should be capped using
- scoop technique.

- It should be store safe dry place, it should be labelled.

Precautions

- Needle should not touch any contaminated surfaces.
- Syringe should not be reused even if needle is changed.
- Do not use same needle/syringe to enter multiple multidose vials.
- Do not use syringe/needle to re-enter the vial once used on a patient, even if it is for same patient or other.

Guidelines to Prevent Sharp Injuries

- Avoid bending/breaking, manipulating or manually remove the needle before disposal.
- Use scoop technique when needle has to be recapped.
- Sharps, glass ampules should be discarded immediately after use into a sharp container which is leak/ puncture proof.
- Sharp container should be sealed and replaced when it is three quarters full.

NOTE: In the event of sharp injuries immediately report to the concern IC team person

and follow the post exposure protocol.

Storage and transport

- JSSDCH has been designated as central waste collection bay where all the BMW from
- different departments are transported via closed containers or bags in safe and secure manner.
- Shree consultancy people collect the BMW in a closed vehicle without contaminating the campus.
- The quantity of waste and timings of BMW collection is all documented on day-to-day basis
- Shree consultancy is paid fee for collection of BMWS. The details of which are maintained.
- Personal protective equipment's are used mandatorily for handling BMW by all staff in accordance with manual to prevent cross infection or other accidental injuries.
- JSSDCH has equipment for disposing used syringes, blades, suture needles etc..
- Handling of sharps are done using appropriate PPE and in accordance with JSSDCH ICM.

Training of all concerned staffs

- JSSDCH ICC recommends the required resources to carry out infection control
- programme.
- JSSDCH Management ensures availability of resources to carry out infection programme.
- Management decides the budget as per requirement.
- For efficient functioning of the policies and programmes all the staff concern with IC will be given training periodically.
- New staff will be given induction programme before joining departments.
- Charts giving information regarding post exposure protocol and prophylaxis will be displayed in all working areas, documentation and follow up of any such incident will be done.

PEP protocol, prophylaxis and immunization

- Requirements for employee medical records:
- Employee's name and social security number
- Proof of employee's hepatitis B virus (HBV) vaccination or signed refusal
- Circumstances of any exposure incident (such as needle stick) involving the employee and the name of the source individual (eg: a patient whose blood or bodily fluid was involved in the incident)
- A copy of the postexposure follow up procedures for any injuries sustained by that employee
- These records must be retained by the employer for the duration of the employment plus 30 years
- Follow up measures for exposed workers:

- The following services must be offered to the employee without charge:
- Confidential medical counseling
- Human immunodeficiency virus (HIV) test series immediately and at 6 weeks, 12 weeks and 6 months
- Hepatitis B virus (HBV) immune globulin (if no prior HBV vaccination)
- Tetanus booster
- Documentation of incident on appropriate Occupational Safety and Health Administration (OSHA) form

13 CLIMATE ACTION

Introduction

There is no country that is not experiencing the drastic effects of climate change. Climate change is increasing the frequency and intensity of extreme weather events such as heatwaves, droughts, floods and tropical cyclones, aggravating water management problems, reducing agricultural production and food security, increasing health risks, damaging critical infrastructureand interrupting the provision of basic services such as water and sanitation, education, energy and transport.

Global warming is causing long-lasting changes to our climate system, which threatens irreversible consequences. To limit warming to 1.5 C, global net CO2 emissions must drop by 45% between 2010 and 2030, and reach net zero around 2050. In this background, Goal 13 calls for immediate action to combat climate change and its impacts by strengthening adaptive capacity to climate- related hazards and natural disasters in all countries, by integrating climate change measures into national policies, strategies and planning, by improving education, awareness raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning and by promoting mechanisms for raising capacity for effective climate change-related planning and management in least developed countries. The goal also aims to implement the commitment undertaken by developed-country parties to the United Nations Framework Convention on Climate Change to a goal of mobilizing jointly $100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation and fully operationalize the Green Climate Fund through its capitalization.

Initiatives taken in this regard

Publications aligning to SDG 13

Chanchala H P, Manjula S, Brinda S Godhi, Avinash Tejasvi - Mapping Oral Health: Unveiling disease patterns and environmental influences through geographic information systems - Journal of Indian Academy of Oral Medicine & Radiology - Oct - Dec 2023; 35(4): 612-613 . ISSN: 0972-1363, National.

Efforts at A glance

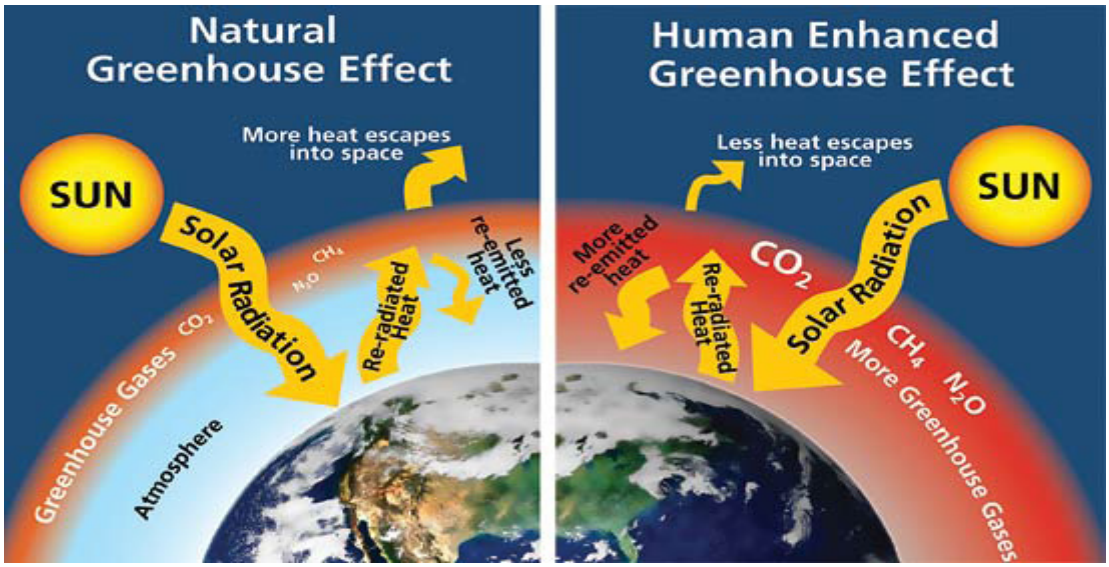
Climate change refers to long-term shifts in temperatures and weather patterns. These shifts may be natural, such as through variations in the solar cycle. **Climate change**" encompasses global warming, but refers to the broader range of changes that are happening to our planet. The effects of Human causing **Global warming** are happening now, are irreversible on the timescale of people alive today, and will worsen in the decades to come.

Global climate change is not a future problem. Changes to Earth's climate driven by increased human emissions of heat-trapping greenhouse gases are already having widespread effects on the environment:glaciers and ice sheets are shrinking, river and lake ice is breaking up earlier, plant and animal geographic ranges are shifting, and plants and trees are blooming sooner. Effects that scientists had long predicted would result from global climate change are now occurring, such as sea ice loss, accelerated sea level rise, and longer, more intense heat waves. Climate change affects the social and environmental determinants of health – **clean air, safe drinking water, sufficient food and secure shelter.**

Some changes (such as droughts, wildfires, and extreme rainfall) are happening faster than scientists previously assessed. In fact, according to the Intergovernmental Panel on Climate Change (IPCC) — the United Nations body

established to assess the science related to climate change — modern humans have never before seen the observed changes in our global climate, and some of these changes are irreversible over the next hundreds to thousands of years. It's a known fact that our Earth's atmosphere consists of Nitrogen (78%), Oxygen (21%) and remaining 1% of other traces of gases, what we call as "Green House Gases" (GHG's) which are contributing towards the "Green House Effect" (GHE). Amongst the GHG's – Carbondioxide forms the largest, about 56%, followed by Methane – 18%, Flourocarbons – 13% followed by Ozone – 7% and Nitrogen Oxides – 6%. These form a blanket around and helps in keeping the Earth's atmosphere warmer by about 30 degrees which helps sustain life of literally every form under their respective prevailing climatic conditions. Another major factor contributing almost to 95% of the global warming is the "Water Vapour" following the vicious cycle as a result of the excess GHG's in our atmosphere.

31% of the solar radiation is reflected back and only 69% of it is absorbed by the Earth's atmosphere. Earth upon heating, reflects infrared rays back to the atmosphere which is absorbed by the GHG's and re-emitted back to the Earth and thus prevents heat from escaping and cause heat retention and this is what is called as GHE, which is definitely helpful if it is within normal limits without which our Earth would have been still in the Ice Age as depicted in the animated movie series with the same name, where in there was definitely very less carbon dioxide concentration in the glacial periods. But what is alarming in the new millennium is the rate at which the GHG's are being emitted and the rapidity with which our earth is being warmed. And the total amount of GHG's produced by an individual or a business or a product is called the "Carbon Footprint". Since the start of the Industrial Revolution in the 18th century in Europe, the amount of GHG's emission has been increasing exponentially from all across the globe.



A Glance at Efforts

Green policy of JSSAHER

JSS AHER has its Green Policy which emphasizes on the following to be strictly followed in all its campuses.

Energy conservation strategies – For e.g. use of CFL/LED lights and Solar heaters and Air source heat pumps in the hospital and hostels

Plastic-free campuses

Conservation of water resources

Reducing paper communication: Use of electronic communication and patient management software

Provision for natural light in all its buildings Provision of a open court yard in the centre of the building

The Institution also has included a subject Environmental Sciences in all courses as stipulated by UGC and organizes Environment Day and Water Day. The Institution believes in preserving traditional medicine and has established medicinal plants garden and promotes eco-friendly cultivation practices by organizing medicinal plants exhibition in JSS Urban Health Centre

The below mentioned models are established in the various buildings based on the size of the building and the extent and topography of the land.

- Simple roof water collection systems - Most of the rooftop rainwater harvesting has been completed by constructing five water storage structures with a storage capacity of 1000 m3. • Land surface catchments – a simple way of collecting rainwater by retaining the flows (including flood flows) of small creeks and streams in small storage reservoirs (on surface or underground) created by low-cost dams

14
LIFE
BELOW WATER

Introduction

The SDGs aim to sustainably manage and protect marine and coastal ecosystems from pollution, as well as address the impacts of ocean acidification. Enhancing conservation and the sustainable use of ocean-based resources through international law will also help mitigate some of the challenges facing our oceans. By 2020, effectively regulate harvesting and end overfishing, illegal, unreported and unregulated fishing and destructive fishing practices and implement science-based management plans, in order to restore fish stocks in the shortest time feasible, at least to levels that can produce maximum sustainable yield as determined by their biological characteristics By 2020, conserve at least 10 per cent of coastal and marine areas, consistent with national and international law and based on the best available scientific information By 2020, prohibit certain forms of fisheries subsidies which contribute to overcapacity and overfishing, eliminate subsidies that contribute to illegal, unreported and unregulated fishing and refrain from introducing new such subsidies, recognizing that appropriate and effective special and differential treatment for developing and least developed countries should be an integral part of the World Trade Organization fisheries subsidies negotiation By 2030, increase the economic benefits to Small Island developing States and least developed countries from the sustainable use of marine resources, including through sustainable management of fisheries, aquaculture and tourism.

Life below water is defined as Conserve and sustainably uses the oceans, seas and marine resources for sustainable development. A large portion of our planets is covered by ocean and oceans play key role in supporting life on earth. It encompasses over 70% of the Earth's surface and holds the top position as the most bio-diverse ecosystem in the biosphere. It plays important role in balancing the climate, provides food and job.

Here are the 10 easy things that we execute to save our oceans which can be done at home, across town and on the ocean.

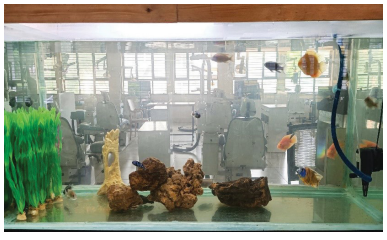
At home

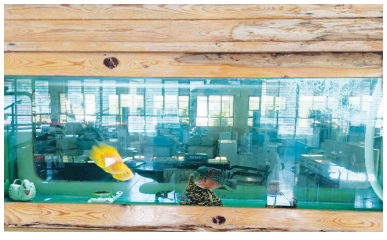
- Use less water so that excess wastewater will not run on to the ocean
- Reduce non-toxic chemicals and dispose them in a proper way
- Recycle the wet waste as a fertilizer and cut down what we throw across town
- Avoid using plastic covers, carry go-green bags or reusable bags and shop prudently and try to pick sustainable seafood.
- Reduce Vehicle Pollution by taking walk to near places, using bicycle, shifting for eco-friendly vehicles like electric car and scooters, solar powered vehicles, carpool or taking local transportation.
- Consume Less Energy by choosing energy efficient light bulbs and don't overset your thermostat, switch off the lights and fans when not in use.

On the ocean

- Fish Responsibly: follow "catch and release" practices and keep more fish alive end overfishing, illegal, unreported, and unregulated fishing, and destructive fishing practices and refrain from introducing new subsidies.
- Practice Safe Boating Anchor in sandy areas far from coral and sea grasses. Adhere to "no wake" zones.
- Respect Habitat: Healthy habitat and survival go hand in hand. Treat with care. Do not disturb the Eco-system.
- Last but not the least volunteer for clean-ups at the beach and in your community. You can get involved in protecting your watershed too!

Marine biodiversity





15
LIFE
ON LAND

Sustainable Development Goal 15 strives to ensure the protection, restoration, and sustainable utilization of terrestrial ecosystems, including the responsible management of forests, the fight against desertification, the reversal of land degradation, and the preservation of biodiversity. Preserving the variety of life on land necessitates targeted endeavors to conserve, restore, and sustainably utilize terrestrial and other ecosystems. Goal 15 focuses on sustainable forest management, land restoration, desertification control, the reduction of degraded habitats, and the cessation of biodiversity loss. Collectively, these efforts aim to secure the long-term benefits of land-based ecosystems, including sustainable livelihoods, for future generations.

The nine outcome targets include conserving and restoring terrestrial and freshwater ecosystems, ending deforestation and restoring degraded forests, combatting desertification and restoring degraded land, ensuring the conservation of mountain ecosystems, protecting biodiversity and natural habitats, safeguarding access to genetic resources and ensuring fair sharing of benefits, eliminating poaching and trafficking of protected species, preventing the invasion of alien species in terrestrial and aquatic ecosystems, and integrating ecosystem and biodiversity considerations in governmental planning.

The three means of achieving targets involve increasing financial resources for the conservation and sustainable use of ecosystems and biodiversity, providing financial incentives for sustainable forest management, and combating global poaching and trafficking.

Human beings rely on the Earth and the oceans for their existence. This goal aims to establish sustainable livelihoods that can be enjoyed by future generations. Plant life, which constitutes 80% of the human diet, is a crucial economic resource through agriculture. Forests, covering 30% of the Earth's surface, provide essential habitats for countless species, offer clean air and water, and play a critical role in combating climate change. Terrestrial ecosystems provide various goods, such as raw materials for construction and energy, as well as ecosystem services like carbon capture, soil quality maintenance, habitat provision for biodiversity, water quality regulation, water flow regulation, and erosion control, which reduce the risks of natural disasters and help regulate climate while sustaining agricultural productivity. Preserving these ecosystems significantly supports efforts in climate change mitigation and adaptation. Protecting our land resources must be a top priority to facilitate the transition towards a more sustainable society. It is crucial to adopt an inclusive approach that promotes the conservation and sustainable utilization of biodiversity across different sectors such as agriculture, forestry, fisheries, and tourism. These sectors are interconnected with food security, economic growth, human health, improvements in living conditions, and the enjoyment of a healthy environment. Therefore, the preservation of biodiversity enhances the provision of these vital services.

Land and forests form the bedrock of sustainable development. Forests play a vital role in addressing climate change, safeguarding biodiversity, ensuring food security, and serving as habitats for indigenous communities. These natural reserves are home to over 80% of terrestrial animal, plant, and insect species. Furthermore, approximately 1.6 billion people, including 70 million indigenous individuals, rely on forests for their livelihoods.

Our existence and well-being depend on both land and sea. Plants, which constitute 80% of the human diet, and agriculture, as a significant economic resource, are essential for our sustenance. Forests, covering 30% of the Earth's surface, serve as crucial habitats for millions of species, purvey clean air and water, and play a pivotal role in combatting climate change. Despite the protection of 15% of land, biodiversity remains under threat. Illegal trade has endangered nearly 7,000 species of plants and animals. Wildlife trafficking not only depletes biodiversity but also fosters insecurity, fuels conflicts, and nurtures corruption.

Urgent measures are required to curtail the loss of natural habitats and biodiversity, which are part of our shared

heritage and contribute to global food and water security, climate change mitigation and adaptation, as well as peace and security. Hence, Goal-15 aims to safeguard, restore, and promote sustainable utilization of terrestrial ecosystems, ensure the sustainable management of forests, combat desertification, reverse land degradation, and halt the loss of biodiversity. These efforts are instrumental in fostering the flourishing of life on Earth.

Green campus initiatives

The Institution also has included a subject Environmental Sciences in all courses as stipulated by UGC and organizes Environment Day and Water Day. The Institution believes in preserving traditional medicine and has established medicinal plants garden and promotes eco-friendly cultivation practices by organizing medicinal plants exhibition in JSS Urban Health Centre. To meet the needs and sustainable management of fresh water, the rainwater harvesting, and utilization systems have been established in all the campuses of the university to aid towards the greater objectives of water management and conservation and increasing recharge of groundwater by capturing and storing rainwater, rainwater harvesting from rooftop run-offs and natural water bodies and the community development. The below mentioned models are established in the various buildings based on the size of the building and the extent and topography of the land. • Simple roof water collection systems - Most of the rooftop rainwater harvesting has been completed by constructing five water storage structures with a storage capacity of 1000 m^3. • Land surface catchments – a simple way of collecting rainwater by retaining the flows (including flood flows) of small creeks and streams in small storage reservoirs (on surface or underground) created by low-cost dams • Collection of storm water – The surface runoff collected in storm water ponds/ reservoirs is subject to a wide variety of contaminants and every effort is made to keep these catchments clean.

- Rain water harvesting and retention facility in the campus
- Collection of storm water and every effort is made to keep these catchments clean.
- Save water reminders

Centre For Experimental Pharmacology and Toxicology JSS Academy of Higher Education & Research (JSS AHER). Centre For Experimental Pharmacology and Toxicology JSS Academy of Higher Education & Research (JSS AHER) has endowed an extensive ABSL2 preclinical facility “Centre for Experimental Pharmacology and Toxicology” to support the comprehensive research activities of its constituent colleges (medical, dental, pharmacy, life sciences) and departments. The facility is licensed (261/PO/ReBi/S/2000/CPCSEA) by Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Government of India, to conduct experiment on small animal models and breeding for in-house use. The vivarium is in a serene and peaceful ambiance within the University campus. A built space of 7000 sq ft primarily constitutes rodent barrier facility, small animal clinicopathology labs and supportive suites. Animal facility plant is built in compliance with guidelines of National Institutes of Health (NIH), USA and CPCSEA, Govt of India

Physical Plant

- • PT is a BSLII barrier facility with dual corridors, temperature, humidity, light, noise and
- differential air pressure monitored 24X7
- • Epoxy terrazzo coated floor, concrete masonry walls, and moisture resistant ceilings
- • Facility is provisioned with isolated ventilated cages
- • Clinicopathology, test item control office, archive on site

Animal care is monitored on a daily basis including weekends and holidays

- Health monitoring within the animal facilities is ensured through a sentinel program,
- supplier reports, and environmental testing by trained veterinarians
- Sterilised Bedding, food and portable mineral water
- Consistent healthcare from study initiation to study completion
- Practice in force on humane endpoints policy to minimize pain and discomfort

Experience with and equipped to conduct studies in a wide array of species

- Rat
- Mouse
- Rabbit
- Guinea Pig

Scientific services With cutting edge technologies in scientific research along with wide range of experienced professionals, CPT alliances with its partners to bring forth endless variety of disease models and preclinical services in the following areas- Pharmaceuticals, Medical devices, Agrochemicals and Pesticides, Food products and Nutraceuticals, Folklore Remedies

Collaborations

International

- NIAAA, NIH, USA
- Macquarie University, Australia
- Sultan Qaboos University, Oman
- University of Saskatchewan, Canada
- Seton Hall University, USA
- University of Johannesburg

National

- CSIR Central Food Technological Research Institute, Mysuru
- CSIRIITR, Lucknow
- IIT, Madras
- Department of Chemistry, University of Delhi
- National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore
- Birla Institute of Technology and Science, Hyderabad
- Annamalai University, Tamil Nadu

Biochemistry lab

PPE changing rooms

Rodent room

Clean corridor

Cage autoclave

IVC cage

Greenery in campus

Smart Campus Initiatives:

- Replacement of 50% of regular bulbs with LED bulbs
- Landscaping around the college
- Providing water purifiers in every floor of the institution
- Initiation of G health Digital store software
- Installation of two effluent treatment plants
- Software for patient management and payment

Programs aligning to SDG 15

Fire Safety Training

World Environment Day- 2023

National Service Scheme (NSS) in association with Institutional Innovation Council (IIC), JSSDCH conducted competitions for UG and PG students to celebrate the "World Environment Day- 2023" on 19th June 2023. The Program was coordinated by Dr Thippeswamy HM, NSS Program Officer, Reader, Department of Public Health Dentistry and Dr Premalatha BR, IIC Member, Reader, Department of Oral Pathology and Microbiology. The details of the competitions held and the list of winners are as follows:

Essay competition: Topic: Management of plastic waste

1st prize: Kulsum Fathima- BDS II yr

2nd prize: Dr Ankita Chhabrani- MDS II yr, Dept of Periodontology

3rd prize: Sagarika SN- BDS III yr

Idea hackathon: Elimination of plastics-A step towards Green Dentistry

1st prize: Aanchal S Iyengar- BDS III yr, Meghana BV -BDS I yr

2nd prize: Swasthishree P - BDS III yr, Dimple Rajesh- BDS III yr

3rd prize: Tejaswini Agarwal, Harshita Prem- House Surgeons.

JSSDCH congratulates all the winners for their enthusiastic participation and promotion of the cause.

Eco club 2023

"World Environment Day-2023" was enthusiastically celebrated by the student members of Eco club -JSSDCH under the leadership of Dr Premalatha BR and Dr Thippeswamy HM on 19th June 2023 by displaying their creativity in the form of e-posters and drawings on the topic of "Environment Conservation". The posters were exhibited on the college notice boards for appreciating the efforts made by students and to spread awareness about the cause.

16
PEACE, JUSTICE
AND STRONG
INSTITUTIONS

Introduction

Sustainable Development Goal 16 (SDG 16) is dedicated to promoting peace, justice, and strong institutions. Its aim is to build effective, accountable, and inclusive institutions at all levels and to promote peaceful and inclusive societies. Here are the primary targets under SDG 16:

1. **Promote peaceful and inclusive societies**: Reduce all forms of violence and related death rates everywhere; end abuse, exploitation, trafficking, and all forms of violence against and torture of children.
2. **Ensure equal access to justice**: Develop effective, accountable, and transparent institutions; ensure equal access to justice for all, and improve the functioning of justice systems.
3. **Develop accountable and transparent institutions**: Build effective, accountable, and inclusive institutions at all levels; ensure responsive, inclusive, participatory, and representative decision-making.
4. **Broaden and strengthen the participation of developing countries**: Support effective and inclusive participation in global decision-making and governance structures.
5. **Reduce corruption and bribery**: Significantly reduce corruption and bribery in all their forms, and improve transparency and accountability in institutions.
6. **Ensure that all public access to information**: Ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements.
7. **Strengthen the recovery and return of stolen assets**: Facilitate the return of stolen assets and combat illicit financial flows, and improve the regulation and monitoring of financial markets and institutions.
8. **Promote and enforce non-discriminatory laws and policies**: Promote and enforce non-discriminatory laws and policies, and ensure that everyone, regardless of their background or status, is treated equally.

SDG 16 is crucial because it addresses the root causes of conflict and insecurity and promotes the development of transparent and effective institutions. Achieving this goal is fundamental to creating environments where other SDGs can be realized, as peace, justice, and strong institutions are the foundation for sustainable development.

Initiatives taken in this regard

Publications aligning to SDG 16

- Goel S and Chandra Shekar B R - Effectiveness of Dental health education program on Knowledge, Attitude, Practices related to dental myths and facts among, Asha workers in Mysuru District - An intervention study - International Journal of Biology, Pharmacy and Allied Sciences (IJBPAS) - Jan 2024; 13 (1): 275-285 ISSN:2277-4998, International
- Brinda Suhas Godhi, H. Tanishka Darla, Sonali Saha, Shefali Kaul, M. L. Avinash Tejasvi. - Violence against Health-Care Professionals - Journal of Datta Meghe Institute of Medical Sciences University - Mar 2024; 19(): 5-8 ISSN: 0974-3901, National

Programs aligning to SDG 16

International Museum Day - Dept. Of Oral Pathology & Microbiology

The Department of Oral Pathology & Microbiology at JSS Dental College & Hospital, Mysuru, organized a National Webinar on June 19, 2024, in celebration of International Museum Day. The program was presided over by Dr. Dhakshaini MR, Principal of JSSDC&H, and Vice Principal Dr. Jaishankar HP, along with Dr. Vidya CS, Professor and Head of the Department of Anatomy, Dr. Vidya G. Doddawad, Professor and Head of the Department of Oral Pathology and Microbiology, and Dr. Usha Hegde, Professor in the Department of Oral Pathology and Microbiology

Dr. Jaishankar in his guest note emphasized the significance of museums at educational institutions. Dr. Vidya CS, Professor and Head, Department of Anatomy, JSS Medical College delivered a lecture on " Museum Techniques – The Past, Present and Future". The program began with an inaugural function, followed by an informative and interactive session with the resource person. The program was in hybrid mode and was attended by about 150 delegates on both offline and online modes

The program concluded with a vote of thanks and photo sessions, and feedback was collected about the program's content. All participants highly appreciated the program and expressed their interest in attending workshop programs in the future. The other organized committee members are Dr.Usha Hegde, Dr. Premalatha BR, Dr. Sreeshyla HS, and Dr Priyanka

‘TOBACCO FREE LIFE: HEALTHCARE PROFESSIONALS’ VITAL ROLE AND RESPONSIBILITIES’

The Chief Guest was Dr. Surinder Singh, Vice Chancellor, JSS Academy of Higher Education & Research and the Guests of Honour were Dr. D.S. Aruna, Dental Health Public Consultant, Tobacco Cessation Specialist, Bengaluru, Dr. Rajeshwari G Annigeri, Professor & HOD, Department of Oral Medicine & Radiology, College of Dental Sciences, Davangere, Dr. Vikrant Ranjan Mohanty, Principal Co-ordinator & Project Head, National Resource Centre for Oral Health and Tobacco Cessation (NRC-OH-TC).

The Organizing Chairman for this programme was Dr. Karthikeya Patil, Tobacco Control & Cessation Centre (TCC), Professor & HOD, Department of Oral Medicine and Radiology and the Organizing Secretary was Dr. Maurya Manjunath, Co-ordinator, TCC, Department of Public Health Dentistry. The Advisors were Dr. Jaishankar HP, Vice Principal and Dr. Thippeswamy H M, HOD, Department of Public Health Dentistry.

The Chief Guest, Dr. Surinder Singh, Vice Chancellor, JSS Academy of Higher Education & Research appreciated the events of the TCC and suggested to undertake more outcome-based activities.

Training and capacity building programs

Awareness campaign for Asha workers and Anganwadi teachers

Awareness campaign for about 52 Asha workers and 39 Anganwadi teachers at Suttur (A village located at 30 KM from Mysuru) was conducted. Pamphlets were issued to public and outpatients who visited the hospital by creating awareness on tobacco usage.

School based Tobacco control and cessation initiatives

A rally to raise awareness among the general population

A rally was organized by Department of Public Health Dentistry along with JSS Hospital, Suttur. 134 students from JSS Public School students participated in the rally with placards and signages related to tobacco and its ill effects.

Public events like Walkathon/Cyclic rally

In collaboration with the Indian Dental Association, Mysore branch, Vikram College of Nursing, and the Rotary Club of Vijaynagar, conducted World No Tobacco Day walkathon rally from Kote Anjaneya Swamy Temple to the DC office, Mysuru. Educative placards were displayed, informing the public about the dangers of tobacco use, its side effects, and related information. Around 100 participants actively took part in the rally.

Awareness campaign among truck drivers and cleaners

Awareness campaign among truck drivers and cleaners was conducted by the Tobacco Control and Cessation Centre (TCC) and Department of Public Health Dentistry, JSS Dental College & Hospital lead by faculty, House surgeons and students. 213 drivers and cleaners were sensitized about the usage of tobacco and its ill effects and were referred for oral screening and for dental care.

World Oral Health Day 2024

The Department of Public Health Dentistry hosted “SANGAMA 2024”, culmination of World Health Day (April 7) and World Oral Health Day (March 20) on April 6, 2024, in the Gowri Shankara auditorium of JSS Dental College and Hospital. Theme for World Oral Health Day 2024 is ‘A HAPPY MOUTH IS A HAPPY BODY” and the theme for World Health Day 2024 is ‘MY HEALTH MY RIGHT.’ On this occasion Dr. Smitha.MC resource person delivered lecture concerning these themes addressing third year BDS students, interns, and faculty

The program was graced by the presence of chief guest Dr. Manjunatha.B Registrar, JSSAHER, Guest of Honor Dr. Dhakshaini.M R Principal, JSSDCH, Dr.Jaishankar H.P Vice Principal, JSSDCH and Resource person Dr. Smitha MC Associate professor, dept of Preventive and Community Medicine, JSSMC. This program was attended by staff, PG’s, III- and IV-year BDS students. This program started with the invocation song by Dr. Aishwarya Anand, Intern. The welcome address was delivered by Dr. Maurya M, Lecturer Department of public health dentistry. Chief guest Dr. Manjunatha.B addressed the gathering and informed the students to abstain from consuming street food and junk food. Guest of honor Dr. Dhakshaini M R spoke about awareness in oral health and general health and appreciated the department for conducting various thoughtful events. In the view these health days the department conducted several events based on the theme which included painting, making props, creating reels and quiz competitions. All the students showed great enthusiasm and enormous effect to show case the talents and participated in the events. The report of health day activities was delivered by Dr. Karthikaa Postgraduate student department of public health dentistry. The prize distributions for the winners were done by the dignitaries. Dr.Sushma. R, lecturer department of public health dentistry proposed the vote of thanks

World Autism Awareness Day

Oral health screening and educational camp at Aashiana - Institute for special children at Udayagiri, Mysuru on 3.4.2024 marking the “World Autism Awareness Day”. The camp was conducted by the department of Pediatric and Preventive Dentistry under the banner of special smiles- Extension of Oral Care Services for Children with Special Health Care Needs and Medically Compromised Conditions at Department of Pediatrics, JSS Hospital, Mysuru.

The resource faculty were Dr. N. Rashmi, Associate Professor, Dept of Paediatrics, JSS hospital. The camp emphasised on educating the parents to maintain their children’s oral health, including the importance of diet and dental caries and

an insight was provided on the over usage of mobile phone and its risks in young children, the program also provided an overview on the role genetic and environmental factors in the causation of Autism. Significance of the Modes of prevention and early intervention was spoken in the session.

All the students at the institute were screened and provided with Oral hygiene kits by Indoco Warren pharmaceuticals.

Oral Pathology Day Celebration 2024

On March 20, 2024, the Department of Oral Pathology and Microbiology at JSS Dental College and Hospital, A constituent college of JSS Academy Higher Education & Research, Mysuru, celebrated 'Oral Pathology Day-2024'. The event was primarily organized for undergraduate students of BDS at JSS Dental College & Hospital

Dr. Sheela Devi CS, who currently works as a Professor and Head of General Pathology at JSS Medical College Mysuru, was the Guest speaker who delivered a lecture on 'Pathology in General'. The program began with an inaugural function, followed by an informative and interactive session with the resource person. The program concluded with a valedictory function presided over by Dr. Dhakshaini MR, Principal, and Dr. Usha Hegde, Professor and Head, Department of Oral Pathology and Microbiology, JSS Dental College and Hospital, Mysuru

The winners of competitive events, such as the BDS I and III-year students who scored the highest marks in the annual examinations for the academic year 2022-23, were awarded. The program had the participation of 200 delegates and featured several competitive events exclusively designed for undergraduate BDS students. The events were: mind mapping and Oral Pathology reels. Awards for Best Mind Mapping and Reels competition were given to BDS I and BDS III-year students. The judges for the competitive events were also acknowledged. The program concluded with a vote of thanks and photo sessions, and feedback was collected about the program's content. All participants highly appreciated the program and expressed their interest in attending similar programs in the future.

International Women's Day Celebration

JSS Dental College and Hospital in association with Indian Dental Association, Mysore branch, Women Dental Council and Internal Complaints Committee celebrated International Women's day on 11.3.2024 at JSS Dental College & Hospital, Mysuru.

Guest Speaker was Dr. C. B. Avinash, HOD & Senior Medical Oncologist, Clearmedi Radiant, Mysuru. He sensitized the importance of early identification of breast cancer and cervical cancer, different methods of prevention starting from self- assessment followed by clinical examination by the experts. He emphasized on the importance of Mammography, clinical investigations, and its prevention. He instilled a positive attitude towards prevention of such cancers which is possible by timely intervention.

Oral and Maxillofacial Surgery Day

The Department of Oral and Maxillofacial surgery, JSSDC&H, JSSAHER Celebrated International OMFS Day on 13th February 2024, in association with AOMSI and IDA Mysuru branch. The event was inaugurated with lighting of the lamp by the Principal Dr. Dhakshaini MR and dignitaries. It was followed by welcome address by Dr. Brinda Godhi, CDE Convener, IDA Mysuru Branch. And Dr. Manuprasad, Treasurer, KAOMSI addressed about AOMSI and its activities. Chief guest Dr. Dhakshaini MR addressed the audience about the field of OMFS and its importance. The Department had conducted e Poster competition on the occasion of OMFS Day on the theme “Road safety awareness” for Undergraduates and Postgraduates. The winners were awarded with certificates. Later on, a CDE programme was conducted aligning with the theme for 2024 “Project Sanjeevani”. The topic of CDE programme was Basic Life support for Practicing Dentists. Resource persons were Dr. Deepa BV and Dr. Harsha Raj BS. The programme was attended by 70 participants which included private practitioners, faculty & students. The session was very interactive and was well appreciated by the attendees.

Prosthodontist Day

As a part of Indian Prosthodontic Society’s initiative, the Department of Prosthodontics and Crown & Bridge, JSSDC&H, JSSAHE&R, celebrated Prosthodontist Day on 24th January, 2024.

The event was marked with invocation song by Mrs. Vishalakshi and lighting of the lamps by honourable Chief Guest Dr. Sudeendra Bhat R , Principal Dr. Dhakshaini M R, Professor Dr.Anil Kumar Gujjari and HOD Dr. K N Raghavendra swamy. It was followed by Welcome address by Dr. K N Raghavendraswamy on Dentistry and importance of Prosthodontist day. Chief Guest Dr. Sudeendra Bhat R addressed the audience about the field of Prosthodontics and its importance in overall health of the body.

Denture Care Kits were distributed to thirty needy Prosthodontic patients by Chief Guest Dr. Sudeendra Bhat R, Principal Dr. Dhakshaini along with staff, post graduate and undergraduate students.

Dr. Meenakshi delivered an educational speech on nutrition and awareness in oral health, motivating the patients and students to take care of oral as well as systemic health.The morning session concluded by vote of thanks by Dr. Sowmya S.

The Department had conducted 'Creative E-Poster Competition'; 'Reels Competition' on the theme who is a prosthodontist and 'Quiz Competition'. Winners were given gifts and certificates while participants received e certificates.

Pedodontists Day

The children were educated about oral hygiene practices and toothbrushing techniques along with distribution of oral hygiene kits. The school camps also involved oral hygiene checkup and primary treatment. Post-graduates and interns from all departments took part in essay writing and poster making competitions on campus. Other events included Slogan writing competition for staff and PGs, nursery rhyme composition for interns and final year undergraduates, reel making and snapshot competition for post-graduates. The week long program concluded on 18th November with a felicitation program attended by Dr.Prashanth S N, Prof and Head , Dept. of Pediatrics, JSSMC as chief guest along with with Dr.Dhakshaini M R, Prinicpal, JSSDCH and Dr Nandlal B, Head of the Department, Pediatric and Preventive Dentistry, JSSDCH where all the winner were awarded.

Diabetes Day 2023

The diabetes day dental education program for patients was held on 21/11/2023 at the Department of Periodontology, JSS Dental College & Hospital, JSSAHER. It started with the inaugural lighting of the lamp and the chief guest Dr Dakshyayini M R , Principal of JSS Dental College & Hospital addressed the gathering. Our chief guest encouraged the patients to assimilate the information given by the resource faculty during the dental education program to help reduce stress in diabetes & periodontitis. The welcome address was given by Dr. Sheela Kumar Gujjari, HOD, Department of

Periodontology. Two dental education lectures were arranged on stress and its management and a workshop on Meditation and Wellness

- Dr Premalatha, faculy Department of Oral Pathology JSSDCH spoke on Stress & diabetes
- Dr Anitha Subbappa, Faculty, Department of Periodontology spoke on Stress & eriodontitis
- Workshop was conducted by Smt. Jagadeeshwari Sudhir, SeniorTrainer & healer of Yoga PranaVidya President, Mysuru, Mysuru Yoga Prana Vidya trust. Oriented and guided on meditation

World Endodontic Day Celebrations 2023

The Department of Conservative Dentistry & Endodontics at JSS Dental College & Hospital celebrated World Endodontic Day on 16th October 2023. With the theme being 'Grossman's Contributions to the Field of Endodontics", a Pick & Speak Competition was organized for the Undergraduate Students of JSSDC&H. The topics were given to them on spot & each participant was given 3-minute duration to speak about a particular topic allotted to them through lottery method. A total of 3 prizes were distributed. Pictionary was also conducted for the final year BDS Students as part of the celebrations & the students were divided into three groups. It was a fun-filled learning exercise for the UG students. The Program was attended by Faculty, PG Students, Interns & Final Year BDS Students & was well appreciated by all. We appreciate the efforts by IFEA in making this initiative a huge success.

Anti Ragging Day 2023

Anti-ragging measures play a pivotal role in fostering a safe and inclusive environment within educational institutions. Ragging, often characterized by its harmful and demeaning nature, poses a significant threat to students' physical and emotional well-being. By implementing strict anti-ragging policies and promoting awareness, educational institutions

aim to eliminate this harmful practice and create a space where all students can thrive without fear or intimidation. Hence to create this awareness among the student fraternity, JSS Dental College & Hospital observed the Anti-Ragging Day on 12 th August 2023. This awareness program is followed by week-long competitions being organized for students to create awareness among them. On 12 th August, resource faculty Mr, Sudeep P K, Assistant Professor, Clinical Psychology, JSS Hospital and Mr. Vishwanath Prasad, coordinator, Student Support Cell, JSS AHER shared their expertise and interacted with the students. Principal Dr, Dhakshaini M R, also explained the importance of an empathetic and friendly environment within the campus. The program was coordinated by Dr. Seema Deshmukh, Dr. Priyanka Nitin and Dr. Avinash B S from JSS Dental College & Hosipital, JSS AHER.

Oral Hygiene Day 2023

Have we thought about the impact our oral hygiene habits can create on the environment? Yes, brushing is important but the brushes are made of plastic and that takes a long time to decompose when discarded. Not only does it cause harm to the environment but it can be a potential threat to our systemic health tool. So, it is important to switch to sustainable oral care practices.

What does that mean? It is a term used to describe practices and products that are friendly to the environment. It includes choosing natural ingredients over harsh chemicals. Recycling and reusing products whenever possible, avoiding disposable items, saving water while brushing, and using biodegradable dental products.

Many toothpastes and mouthwashes contain chemicals that can pollute water supplies and damage ecosystems. Also, the toothpastes are dispensed in plastic tubes. Nowadays toothpaste tablets are available which can overcome this disadvantage. One among them is COLGATE ANYWHERE ANTICAVITY TOOTH PASTE TABLETS which are of great interest among mankind. Use of organic toothpaste which contains betel leaf extract (BENTODENT BETEL LEAF TOOTHPASTE, charcoal (COLGATE CHARCOAL TOOTHPASTE), etc have also gained paramount importance, and they can overcome the toxic effects of toothpaste ingredients like triclosan, sodium lauryl sulfate.

August 1st is celebrated nationwide as Oral Hygiene Day. This Year the theme given by the Indian Society of Periodontology was GREEN DENTISTRY. The department of periodontology participated in this drive of creating awareness in bringing a change from plastics to an eco-friendlier oral hygiene practice. Dr. Vidya Priyadharshini, Reader, Department of Periodontology gave a talk on the detrimental effects of plastic and the importance of oral hygiene maintenance The health care workers, hygienists, technicians, office staff, and Group D workers were educated on oral hygiene maintenance and the importance of the use of natural brushes like bamboo brushes which are more eco-friendly, and the use of oral hygiene aids which are biodegradable. The Bamboo brushes and Parodontax toothpaste were sponsored by the Indian Society of Periodontology and HALEON was distributed. We are thankful to JSSAHER for supporting the program. Competitions on eco-friendly dentistry were held to spread the importance of moving towards GREEN DENTISTRY.

Graduates Reception

The Graduates Reception for the BDS Batch of 2018 at JSS Dental College was a momentous occasion filled with joy, nostalgia, and a sense of accomplishment. It was held on 4.10.2023. The event was organized to celebrate the achievements of the 97 dental graduates who completed their Bachelor of Dental Surgery (BDS) program in 2022.

The welcome address was delivered by Dr. M.R. Dhakshaini, Principal and Dean. In her speech, she conveyed her deep sense of pride in the accomplishments of the graduating class and highlighted the college's dedication to nurturing exceptional dental practitioner and also presented the academic report.

Dr. Kuldeep Kumar Raina, the Chief Guest, imparted his invaluable wisdom concerning the ever-evolving realm of dental healthcare and the promising prospects awaiting the graduates. He emphasized the importance of engaging in pioneering research to create sustainable, cost-effective materials. Dr. Kuldeep Kumar Raina extended his heartfelt congratulations to the fresh graduates and encouraged them to consider contributing to rural healthcare services.

Furthermore, he extended his commendations to the Dental College for its remarkable achievements and recognitions, including securing the 11th position in the NIRF Rankings. He also lauded JSSAHER for its international acclaim and recognition.

The SDG Compendium & the college magazine were released by the dignitaries. College toppers and nine subject toppers were bestowed honors in recognition of their outstanding academic accomplishments.

Student Merit Awards:

Overall Toppers:

1. Dr. Prathikantam Raghu Pavan
2. Dr. K.J. Teena
3. Dr.D. Lakshmeesha

Subject Toppers:

1. Public Health Dentistry, Orthodontics and Dentofacial Orthopedics, Prosthodontics and Crown and Bridge- Dr. D. Lakshmeesha (Topper in 3 subjects)
2. Periodontology, Oral & Maxillofacial Surgery – Dr. Prathikantam Raghu Pavan (Topper in 2 subjects)
3. Oral medicine & radiology- Dr. Shreyas Ashok Kohlapur
4. Conservative Dentistry & Endodontics- Dr. M.H. Pragathi
5. Paediatric & Preventive Dentistry- Dr. V.S. Sheetal

Faculty Research Awards:

1. Best Researcher - Dr. B. Nandlal
2. Publication with highest citations in all scientific databases - Dr. Karthikeya Patil
3. Patent commercialization - Dr. S.Meenakshi & Dr. Seema Deshmukh
4. Patent granted - Dr. Nitin V Muralidhar, Dr. Priyanka Nitin & Dr. K.P. Mahesh
5. International Publication with highest impact factor - Dr. S. Manjula
6. Highest number of Scopus indexed publication for the year 2022 - Dr. G.D. Vidya

Sports Activities

Conducted:

Sports meet

JSS Dental College and Hospital hosted its annual sports meet, graced by esteemed Chief Guest Dr. Vishal Kumar Gupta, Dean Academic, JSSAHER, Dr. Dhakshaini M R, Principal, Dr Jaishankar H S, Vice Principal, Dr. Sowmya S, Sports Secretary, Dr.Anushree S M, AAO as well as HODs, faculty, Non-teaching staff, and enthusiastic students. The event commenced with an energetic athletic session at the JSSAHER ground, followed by a formal inauguration. Fun-filled games were organized for staff members, adding to the festive spirit of the occasion. Dr. Sowmya S, the Sports Secretary, concluded the event by announcing the results of the annual sports activities, celebrating the achievements of participants.

Attended:

28th to 31st March 2024, 12th NITTE Accolades : South India Medical and Dental Intercollegiate sports tournament

The Nitte University Tournament was held in Mangalore from 28-3-2024 to 31-3-2024. Dr. Bhavana, Dr.Nishika, Dr.Poorvika, Dr.Mahima. Ms.Charumathy, Ms.Shriya, Ms.Yashwi, and Ms. Deeksha competed in badminton and throwball, reaching the semifinals in both events.
Their performance highlighted their dedication and brought recognition to JSS Dental College. The tournament, hosted at Nitte (Deemed to be University), provided a platform for enhancing their sportsmanship and competitive spirit .
5th to 7th April 2024 INDIAN DENTAL CONVENTION: MOKSHAA

MOKSHAA a Dental convention was held in Sri Venkateswara dental college and hospital, Chennai. The convention included many events along with Badminton and athletics. The students (Ms.Yasaswi Poonacha, Ms.Charumathy Sriram ,Mr. Adithya S K and Mr. Mohammed Saif) of 2nd BDS participated in a Badminton and athletics. Both Ms.Yasaswi Poonacha and Ms.Charumathy Sriram qualified for finals. Mr. Adithya S.K Participated in Badminton. Mr.Mohammed Saif Participated in 100mts and 200mts and qualified for final list of 100mts. The students demonstrated their commitment and talent by making it to the semifinals and finals.

Cultural Activities

On 6th February 2024, the students of JSS Dental College actively participated in the cultural activities of the Suttur Jatra Mahotsava. Dr. Dakshaini M R, Principal led the group and was accompanied by Dr. Manjula S, Cultural Secretary and other members of the cultural committee. The staff of the college sought blessings from his holiness during the event. The students showcased their talents and enthusiasm, adding vibrancy to the festivities and making a significant contribution to the cultural celebrations.

DRISHYA-24 Cultural Fest

DRISHYA-24 has commenced at JSS Dental College, marking the beginning of a celebration filled with color and culture. The campus was adorned with the rich and vibrant colors of ethnic attire, as students and staff proudly displayed their traditional clothing. The event was honored by the presence of Principal Dr. Dakshayini M R, who extended her warm wishes, setting a positive tone for the week ahead. Let us embrace this festive occasion and embark on a week of joyous celebrations.

17 PARTNERSHIPS FOR THE GOALS

Introduction

Globalization has made the world more interconnected in terms of technology, knowledge sharing, sharing resources, man power, financial support, etc. Cooperative work is an important way to share ideas and nurture innovation. To achieve the 16 Sustainable goals partnerships in all dimension becomes more important by promoting inter-sectoral and international collaborations. Coordinating policies to help developing countries manage their debt, as well as promoting investment for the least developed, is vital for sustainable growth and development. Goal 17 Aims to mobilize additional financial resources for developing countries from multiple sourcesthat assists developing countries to attain financial stability, which would create international co-operation on science technology, innovation and would provide opportunities for knowledge sharing. The goal also aims to help developing nations in capacity building, increase their export and enhance policy coherence for sustainable development.

Initiatives taken in this regard

Projects aligning to SDG 17

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
1	Principal Investigator: Dr Meenakshi S Lecturer, Dept. of Prosthodontics Co-PI Dr Raghunath N, JSSDCH	An interprofessional approach to dental workplace ergonomics perspectives, principles and practices	3.00	VGST FDP Program	2 Yrs.	Submitted June-2024	Under review
2	Principal Investigator: Dr Meenakshi S Lecturer, Dept. of Prosthodontics Co-PI Dr Riyaz Ali Osman Dr Dhakshaini M.R.	Development, formulation and characterization of sericin – chitosan natural polymer blends incorporated denture adhesive gel for geriatric denture wearers -randomized double clinical trial Equipment Rs.19.00	30.00	VGST	2 Yrs.	Submitted June-2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
3	Principal Investigator: Dr Sreeshyla H S Lecturer Dept. of Oral Pathology CO-PI: Dr. Usha Hegde Dr Subba Rao Dr Sushma R, JSSDCH	Isolation and characterization of bioactive compounds from plant extracts for treating and prevention of oral diseases	45.00	ICMR	3 Yrs.	Submitted March 2024	Under review
4	Principal Investigator: Dr. Usha Hegde Prof. & HOD Dept. of Oral Pathology CO-PI: Prof Rajesh Kumar Thimmulappa,JSSAHER Dr Usha Hegde, JSS-DCH Dr Sreeshyla H S, JSS DCH Dr Vinay Kumar MB, JSSAHER	Development of oral pre-bi-otic product for improving oral health in high risk subjects by char-acterizing healthy oral microbiome	100.00 Equipment Rs. 20.00	ICMR	3 Yrs.	Submitted March 2024	Under review
5	Principal Investigator Dr Kanika Singh Dhull Prof., Kalinga Institute of Industrial Technol-ogy, Co-PI: Dr Indira M D Lecturer Dept. of Pediatric & Preventive Dentistry	Maa Aur Shishu Mukh Swasthya Pariyojana (MaaSMSP)-Oral Health Integration in Maternal and Child Health: A collaborative Interprofessional Approach	158.00	ICMR		Submitted March 2024	
6	Principal Investigator Dr Gayatri Rangarajan Iyer Scientist-II, The Insti-tute for genetics and society. Co-PI: Dr Indira M D Lecturer Dept. of Pediatric & Preventive Dentistry	Molecular diagnosis in cleft lip and palate-a windo to identify genetic aetioloy, plan appropriate management and develop targeted therapy	140.00	ICMR		Submitted March 2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
7	Principal Investigator: Dr Arpit Gupta Post Graduate Institute of Medical Education and Research, Chandigarh Dr B Nandlal Prof., & HOD Dept. of Pediatrics & Preventive Dentistry	Delivering oral health care to mother-child dyad through Anganwadi centres in India: A multisite study with pragmatic approach	70.00	ICMR	3 yrs.	Submitted March 2024	Under review
8	Principal Investigator: Dr Raghavendra Shanbhog Co-PI: Dr Thippeswamy Dr Subbarao MVSST Dr Chanchala HP Dr Deepa Bhat Dr Kishor M Dr B Nandlal	Exploring metabolomic biomarkers and genome-wide DNA methylation in adolescents exposed to varied levels of fluoride and associating the same with their Intelligent Quotient and Internalizing-Disorder	10.446 Equipment 40.00	ICMR	3 yrs.	Submitted March 2024	Under review
9	Principal Investigator: Dr Chandrashekar B R Prof., & HOD Dept. of Public Health Dentistry CO-PI: Dr Suma S, JSSDCH Dr Saravanababu, Animal House	Formulation, characterization and evaluation of a novel formulation to reduce nicotine withdrawal symptoms.	57.90 No Equipment	ICMR	3 yrs.	Submitted March 2024	Under review
10	Principal Investigator: Dr Sowmya S Lecturer Dept. of Prosthodontics	Therapeutic evaluation of propolis based chewable tablets in smoking induced human tongue squamous cell carcinomas	50.00	ICMR	3 Yrs.	Submitted March 2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
11	Principal Investigator: Dr Suma S Reader Dept. of Orthodontics	Development and validation of a novel, innovative artificial intelligence-based algorithm to predict the diagnosis, personalized treatment plan and expected outcomes in orthodontics and dentofacial orthopedics	30.22	ICMR	3 Yrs.	Submitted March 2024	Under review
12	Principal Investigator: Dr Rammohan, JSSCP Dr Mahesh K P (Co-PI) Reader Dept. of Oral Medicine	Developing a of oral squamous cell carcinoma	45.00	ICMR	3 Yrs.	Submitted 1.3.2024	Under review
13	Principal Investigator: Dr Mahesh K P Reader Dept. of Oral Medicine CO-PI Dr Karthikeya Patil Dr Sushanth, FLS	Integrating Karnataka population with strategies to bridge the gap through artificial intelligence	85.00	ICMR	3 Yrs.	Submitted 1.3.2024	Under review
14	Principal Investigator: Dr Shyam Sundar Reader Dept. of Oral Surgery CO-PI Dr Brinda Dr Sudha Vellore Institute Technology	Advanced AI for automated measurement of alveolar bone dimensions relative to anatomical landmarks for precise dental implant planning: Integrating hybrid GAN and P-TransUNet frame work	83.75 Equipment Rs.8.50	ICMR	3 Yrs.	Submitted 29.2.2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
15	Principal Investigator: Dr Bhagyalakshmi A Reader Dept. of Orthodontics	To assess breathing patterns of 6 to 9 year old children and develop an android based application for self-assessment of breathing pattern – ArcGIS software based study	64.95 Equipment Rs.7.10	ICMR	3 Yrs.	Submitted 20.2.2024	Under review
16	Principal Investigator: Dr Nagabhushana D Reader Dept. of Oral Medicine CO-PI Dr Sushma R Dr Karthikeya Patil	Oral Manifestations of Tuberculosis: Step towards early diagnosis and prevalence	18.08 No Equipment	ICMR	2 yrs.	Submitted 20.2.2024	Under review
17	Principal Investigator: Dr Anupama C Lecturer Dept. of Prosthodontics CO-PI Prof Aradya HV Dr Ravi M B Dr Dhakshaini M R Dr Raghavendraswamy K N	Comparative evaluation of the oral and dental health status among patients with and without inflammatory bowel disease (IBD)-A hospital bases study	37.91	ICMR	3 Yrs.	Submitted 15.2.2024	Under review
18	Principal Investigator: Dr Sushma R Lecturer Dept. of Public Health Dentistry CO-PI Dr Subbarao, JSSMC Dr Nagabhushan D Dr Sreeshyla H S	In vitro and In vivo assessment of the therapeutic potential of simarouba glance leaf extract for the treatment of oral squamous cell carcinoma (OSCC)	85.40513 Equipment Rs.27.00	ICMR	2 Yrs.	Sanctioned 7.2.2024 EM/SG/Dev/Res/117/6590-2023 (E-office-169914) 7.2.2024	45.34949

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
19	Principal Investigator: Dr Chandrashekar B R Prof. & HOD Dept. of Public Health Dentistry CO-PI Dr Sowmya S, JSSDCH Dr Suma S, JSSDCH Dr Vanitha Reddy P, FLS	Effectiveness of comprehensive oral health care services in improving the oral health status, oral health related quality of life and nutritional status among geriatric population residing at old age homes of Mysuru district – A prospective study.	45.54295	ICMR	3 Yrs.	Sanctioned No.5/4/2-10/ OH/2023-NCD-II 15.1.2024	Under review
20	Principal Investigator: Dr Sathish R Professor, Dept. of Oral Surgery	Evaluation of efficacy and safety of aceclofenac + Paracetamol + Serratiopeptidase combination after impacted lower third molar surgery; A randomized, double blind comparison with aceclofenac+paracetamol combination	7.83	IPCA lab, Mumbai		Sanctioned 30.01.2024 Ipca/APSP/PIV-21	Under review
21	Principal Investigator: Ms. Pavithra T Cauvery College of Life Sciences, Mysuru Co-PI: Dr Meenakshi S Lecturer, JSSDCH	Evaluation of red complex bacteria in geriatric denture wearers-aclinico-microbiological study	2.00 No equipment	RGUHS	2 Yrs.	Sanctioned 18.1.2024	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
22	Principal Investigator: Dr Ramith Ramu JSSAHER Co-PI: Dr Meenakshi S Lecturer Prosthodontics	Development and application of antimycotic self gelling probiotic powder targeting candida albicans infections in geriatric denture wearers and oroantral communication patients	42.00 Equipment Rs.10.00	ICMR	3 Yrs.	Sanctioned 15.1.2024	16.15124
23	Principal Investigator Dr Pandareesh M D Asst. Prof. Adichunchanagiri University B G Nagara Co-PI Dr Shyam Sundar S Reader Dept. of Oral Surgery	Ag-ZnO nanogel: A novel promising approach for photocatalytic antimicrobial therapy	9.50	DST Nidhi Prayaas Scheme by SJCE STEP	12 Months	Sanctioned 25.11.2023	
24	Principal Investigator: Dr Indira MD lecturer Dept. of Pedodontics & Preventive Dentistry CO-PI: Dr Prashanth Vishwanath Dr Akhila Prashanth Dr Sunilkumar D Dr Prashanth S N Dr Shobha C R Dr Raveesh, KSTRI Dr Prabha Urs, KSTRI	Bridging healthcare gaps with Science and Technology Transforming the lives of tribal children in ashrama schools	136.29 Equipment Rs. 1.50	SEED Tribal Sub Plan (TSP)	3 Yrs.	Submitted 31.10.2023	Under review

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
25	Principal Investigator: Dr Indira MD lecturer Dept. of Pedodontics & Preventive Dentistry CO-PI: Dr Prashanth Vishwanath Dr Chetak Dr Raveesh, KSTRI Dr Prabha Urs, KSTRI	Reaching the unreached to prevent early childhood caries-Tribal School Based Caries Preventive Programs (TSCPP)	55.35 Equipment Rs. 89,000/-	The borrow foundation	2 yrs.	Submitted 01.11.2023	Under review
26	Principal Investigator: Dr Sowmya S Lecturer Dept. of Prosthodontics Co-PI: Dr Sushma R, JSSDCH Dr Chandan S, FLS Dr Dhakshaini M R, JSSDCH Dr Nagabhushan D, JSSDCH	Formulation and evaluation of chewable propolis-probiotic tablets for optimizing elderly oral health: A multifaceted invitro and clinical investigation	48.58 No Equipment	SEED Technology interventions for disabled and elderly TIDE	3 Yrs.	Submitted Sept-2023	Under review
27	Principal Investigator: Dr Prathibha Shashikumar Reader Dept. of Periodontology Co-PI: Dr Neetha S Murthy	Comparison of efficacy of a non alcoholic botanical mouth rinse with chlorehexidine glauconite mouth rinse in the treatment of gingivitis. A clinical and microbiological study	1.71092	Group Pharmaceuticals Ltd., B'lore	6 Months	Sanctioned 18.07.2023	
28	Principal Investigator: Dr Chanchala H P Lecturer Dept. Of Pediatric & Preventive Dentistry Co-investigator Dr B Nandlal Dr Raghavendra Shanbhog Dept. of Pediatrics & Preventive Dentistry	Evaluation of Oralife- A botanical non alcoholic oral rinse (BOR) on S Mutans in children	1.84	Group Pharmaceuticals Ltd., B'lore	6 Months	Under review	

Sl. No.	Name of the faculty / Department	Name of the project	Amount (Minor / Major) In Lakhs	Sponsoring Agency	Period From To	Status Ongoing / completed / submitted	Grants received
29	Principal Investigator: Dr Mahesh K P Reader Dept. of Oral Medicine	Tobacco production and oral cancer prevalende through geospatial with strategies to bridge the gap with artificial intelligence	96.00 Equipment Rs.60.00	ICMR	3 Yrs.	Submitted 20.07.2023	Under review
30	Principal Investigator: Dr Shyam Sundar Reader Dept. of Oral Surgery	Customized reconstruction of craniofacial skeletal defects using 3D bio-printed scaffolds with novel osteo-angiogenic bioink containing chitosan rakthavalli conjugated hydroxyapatite nanostructures synthesized using mechanochemical bio hydrothermal technology	348.00	ICMR	4 Yrs.	Submitted 18.7.2023	Under review
31	Principal Investigator: Dr Seema Deshmukh Reader Dept. of Pediatrics & Preventive Dentistry	Three dimensional morphometric evaluation of the alveolar changes induced by 3D bio-printed feeding appliances among cleft lip and palate affected infants – A follow up study	18.00 Equipment's 16.00	VGST K-FIST	3 YRs.	Submitted June-2023	Under review

Faculty: JSS Academy of Higher Education & Research Projects

Sl. No.	Name of the Principal Investigator / Department	Name of the project	Amount In Lakhs	Period From To	Status Ongoing / completed / submitted	Grants received In Lakhs	Grants balance In Lakhs
1	Dr Usha Hegde Prof., & HOD Dept. of Oral pathology	Evaluation of Immunomodulatory Mediators Interleukin-33 (IL-33), Soluble Suppression of Tumorigenicity 2 (ST2), Interleukin-10 (IL-10), Interferon Gamma (IFN-y) in the Serum of Patients with Oral Pote	2.50	2 Yrs.	Sanctioned 18.3.2024	1.25 JSSAHER/ FIN/R&D/2023-24/876/ 21/30.3.2024	1.25
2	Dr Chandrashekar B.R Prof., Dept. of Public Health Dentistry	Development of a novel, innovative herbal formulation to reduce tobacco withdrawal symptoms and promote healing of tobacco-related oral lesions.	3.00	2 Yrs.	Sanctioned 21.12.2023	1.50	1.50
3	Dr Indira M D Lecturer Dept. of Paedodontics and Preventive Dentistry	Comprehensive health screening of tribal children attending ashrama schools (Karnataka state tribal research institute) (KSTRI)	24.57	3 Months	Sanctioned 21.9.2023		
4	Dr Chanchala H P Lecturer Dept. of Paedodontics and Preventive Dentistry.	Development and evaluation of Nano sponge loaded therapeutic oral wipes	0.50	8 Months	Sanctioned 31.3.2023	0.25 JSSAHER/FIN/ 199/31.5.2023	0.25

Patents aligning to SDG

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
1	A device for mandibular bodily molar protraction	202241041779	Dr Jyothikiran Reader Dr Suma S, JSSDCH Dr Pradeep S, JSSDCH	Orthodontics and Dentofacial Orthopedics	27.06.2024	Granted 27.6.2024 Published 19.08.2022 Filed 21.7.2022

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
2	A medicated nano sponge-based finger sling device and a method of preparation thereof	202241065640	Dr Chanchala H P Lecturer Dr Raghavendra Shanbhog, JSSDCH Dr Meenakshi S, JSSDCH Dr Riyaz ali Osmani, JSSCPM	Pediatric and Preventive Dentistry	17.5.2024	Published 17.5.2024 Filed 16.11.2022
3	Lip and cheek retractor Design Patent	D-25/609/2023-KOL	Dr Suma S Reader, JSSDCH Dr Jerusha T	Orthodotnics & Dentofacial Orthopedics	26.4.2024	Registration of Design 26.4.2024 Filed 2.9.2023
4	A Universal chair side orthodontic handy spot welder with a spring loaded handle	202441013985	Dr Girish Kumar I Lecturer, JSSDCH Dr Raghunath N Mr Jayachandran P P	Orthodontics & Dentofacial Orthopedics	19.4.2024	Published 19.4.2024 Filed 27.2.2024
5	A herbal composition based on Extracts of salvia hispanica L. as a root canal irrigant.	202441026884	Dr Arundhati Banerjee Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	19.4.2024	Published 19.4.2024 Filed 31.3.2024
6	A device for curing dental restorative material and a method thereof	202241031553	Dr Suma S Reader Co-Inventors: Dr Sheela S J, Asst. Prof., Dept. of Electronics and Communication Siddaganga Institute of Technology, Tumkur Dr Chandrashekar B R, JSSDCH Dr Jyothikiran H JSS DCH	Orthodontics and Dentofacial Orthopedics	15.4.2024	Granted 15.4.2024 Published 10.06.2022 Filed 01.06.2022

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
7	Phosphorylated chitosan based cavity disinfection	202441021559	Dr Sreejeeta Dey Dr Seema Deshmukh Reader	Paediatric & Preventive Dentistry	29.3.2024	Published Filed 21.3.2024
8	A device for measuring incisor teeth angulations and a method thereof	202241006354	Dr Nitin V Muralidhar Reader	Orthodontics & Dentofacial Orthopedics	21.3.2024	Granted 21.3.2024 Published 11.02.2022 Filed 07.02.2022
9	A device for maxillary molar distalization and a method thereof	202241034631	Dr Pradeep S Lecturer Dr Suma S, JSSDCH Dr Jyothikiran H, JSSDCH	Orthodontics and Dentofacial Orthopedics	1.3.2024	Granted 1.3.2024 Published 08.07.2022 Filed 16.6.2022
10	Intelligent toothbrush for smart dental health care monitoring using IOT	202441001658	Dr Balamurugan, Tamilnadu Co-Inventor Dr Bhagyalakshmi A Reader, JSSDCH	Orthodontics and Dentofacial Orthopedics	9.2.2024	Published Filed 9.1.2024
11	A device for maintaining oral hygiene in visually challenged subjects	202141056393	Dr Nitin V Muralidhar Reader Dr Priyanka Nitin, Lecturer, Oral Pathology Mr B. Vinodh Kumar, Vishli Innovations Private Limited, Ganapathy, Coimbatore-641006, Tamil Nadu, India.	Dept. of Orthodontics & Dentofacial Orthopedics	10.12.2021	Granted 6.2.2024 Published 10.12.2021 Filed 6.12.2021

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
12	A long acting injectable in situ gel formulation and a process of preparation thereof	202241063055	Dr Aruna G Lecturer Dr Chandrashekar B R, Prof.,JSSDCH Dr Venkatesh M P, Asso.Prof., JSSCP, Mysore	Periodontology	10.1.2024	Granted 10.1.2024 Published 18.11.2022 Filed 4.11.2022
13	A formulation for an intraoral bio-adhesive patch to prevent dental caries	202441001528	Dr Suma S Reader Dr Jerusha T Dr Gowrav M P Dr Raghunath N	Orthodontics & Dentofacial Orthopedics	23.2.2024	Published Filed 9.1.2024
14	System and Method for Dynamic Translation of Speech to Sign Language for Oral Hygiene Education	201841039995 Patent no. 481630	Dr B Nandlal Dr Raghavendra Shanbhog Dr Shreekanth Thotappa Dr Shreepriya Singhania Dr Bijlani Samhita Subhash Ms. Divya Nandlal Sahetya	Paediatric & Preventive Dentistry	13.12.2023	Renewal done. 23.10.2024 (7^{th} yr.) Granted 13.12.2023 Published 24.4.2020 Filed 23.10.2018
15	Analysis of challenges and opportunities achieved by combining digital education in higher education	202341054215	Dr Bhagyalakshmi A Reader, JSSDCH K Sunitha Hemavathi Shriram Kurhade Dr Jagdish Chand Dr Piyush Charan Ms. Saumya Charan Dr Nirmala Devi M Kathiravan R Chtakunta Praveen Kumar Dr Mohd Asif Shah Thulasimani T Uday Nandlal Trivedi	Orthodotnics & Dentofacial Orthopedics	1.9.2023	Published 1.9.2023 Filed 12.8.2023

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	College & Department	Date of Award/Filing/ Published	Status
16	Formulation of 4% aqueous extract of Mysuru variety of piper betle.L leaf	202441027464	Dr Sheethal Chandra A C Dr Suman Basavaraju Professor, JSSDCH Dr Ravindra S Dr B M Gurupadayya	Periodontology	12.4.2024	Published Filed 3.4.2024
17	Handheld X-ray imaging apparatus	UK Design no. 6327687	Dr Madhusudhanan Jeyaraman Dr Anjanna Matta Dr Dadhu Venkata R Reddy Ms. Anusha Ponraj Dr Sakthi Murugan Krishnan Dr Poornima Vivekanandhan Dr Gurjinder Singh Chintagunta Mary Anitha Dr Girish MS,JSSDCH Dr Hari Kumar Singh	Pediatric & Preventive Dentistry	28.11.2023	Granted 28.11.2023 Registration 22.11.2023
18	A bone remodelling in situ gel formula and a process of preparation	202341064617	Dr Suma S Reader, JSSDCH Dr Raghunath N Dr Chandrashekar B R Dr Mruthuyunjayappa, JSSPC	Orthodotnics & Dentofacial Orthopedics	26.9.2023	Filed 26.9.2023

DETAILS OF ICMR / VGST FINANCIAL ASSSITANCE FOR STUDENTS MDS DISSERTATION THESIS

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
1.	Principal Investigator Ms Tanisha Hannan UG Student Guide: Dr Usha Hegde Prof., Dept. of Oral Pathology	Assessing the efficiency of safranin-O and grams staining as a tool in identifying candida organisms in clinically suspected conditions	0.50	STS-ICMR	8 Months	Submitted 10.7.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
2.	Principal Investigator Ms Kashish R Jain UG Student Guide: Dr Paras Mull J Reader Dept. of Conservative Dentistry	A comparative assessment of the plaque index simplified oral hygiene index and decayed-missing filling tooth index among diabetic and non-diabetic pregnant women visiting a tertiary health care centre in Mysore cityl: A cross-sectional observational study	0.50	STS-ICMR	8 Months	Submitted 8.7.2024	Under review
3.	Principal Investigator Dr V Hamsini PG Student Guide: Dr Ashwini T S Prof., Dept. of Conservative Dentistry	Evaluation and assessment of effectiveness of antioxidants, 10% sodium ascorbate, catalase and 20% alpha tocopherol on pushout bond strength of glass fibre post	1.00	ICMR	2 Yrs.	Submitted 8.7.2024	Under review
4.	Principal Investigator Ms. Safa Reem UG student Guide: Dr Priyanka Nitin Lecturer Dept. of Oral pathology	Effectiveness of raga therapy in combating stress and maintaining mental wellbeing among college students	0.50	STS-ICMR	8 Months	Submitted 2.7.2024	Under review
5.	Principal Investigator Ms. Kogilaseethalakshmi Palaniappan UG student Guide: Dr Jyothikiran Professor Dept. of Orthodontics	Digitization of orthodontic study models using a mobile based application	0.50	STS-ICMR	8 Months.	Submitted 5.7.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
6.	Principal Investigator Dr Rochana Mahesh PG Student Guide: Dr Suma S Reader Dept. of Orthhodontics	Artificial intelligence based algorithm to assess and predict changes with myofunctional appliances in class II malocclusion patients	1.00	ICMR	2 Yrs.	Sanctioned 27.6.2024 MDMS 23DEC-0458	
7	Principal Investigator Ms Aalia Mohammed UG Student Guide: Dr Sushma R Lecturer Dept. of PHD	Rural populations “Perception on risk factors, early symptoms, screening and treatment of oral cancer: A community based questionnaire study	0.50	STS-ICMR	1.5 Yrs.	Submitted 29.6.2024	Under review
8	Principal Investigator Dr Vaishnavi Gade PG Student Guide: Dr Thippeswamy H M Reader Dept. Of PHD	Association of iron deficiency anaemia, dental caries, school performance and oral health related quality of life among 6-9 year old children of Mysore city, India-A cross sectional study.	1.00	STS-ICMR	8 Months.	Submitted 29.6.2024	Under review
9	Principal Investigator Ms. Shriya Kalyanpur UG Student Guide: Dr Premalatha B R Reader Dept. of Oral Pathology	Evaluation of salivary CA125 levels in oral potentially malignant disorders	0.50	STS-ICMR	8 Months	Submitted 28.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
10	Principal Investigator Dr Abhinaya Ananthakumar PG Student Guide: Dr Seema Deshmukh Reader Dept. Of Pediatric Dentistry	Clinical evaluation of the effectiveness of Zinc oxide nanoparticles containing cavity disinfectant on the retention of restorations in carious primary molars	1.00	ICMR	2 Yrs.	Submitted 28.6.2024	Under review
11	Principal Investigator Ms Ayisha BDS Student Guide: Dr Raghavendra Shanbhog Reader Dept.of Pediatric Dentistry	Designing and developing of a prototype versatile cleaning device utilizing ultrasonic and ozone technologies for custom made intraoral removeable dental practtioners	0.50	STS-ICMR	6 Mon.	Submitted 28.6.2024	Under review
12	Principal Investigator Mr Kavin John Thaliath UG Student Guide: Dr Sowmya H K Lecturer Dept. of Conservative Dentistry	Assessing Hydroxyapatite crystal concentration in eggshell and seashell nanoparticles for dental restoration purposes laboratory investigations	0.50	STS-ICMR	8 Months	Submitted 27.6.2024	Under review
13	Principal Investigator Ms Manaal Mohammadi UG Student Guide: Dr Vidya GD Reader Dept. Of Oral Pathology	Analysing and comparing the effectiveness of rose Bengal and toluidine blue stains using digital methods for early detection of oral potentially malignant disorders (OPMDs)	0.50	STS-ICMR	8 Months	Submitted 27.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
14	Principal Investigator Ms Ashika Christy Antony UG Student Guide: Dr Parinitha M S Reader Dept. of Conservative Dentistry	Comparative evaluation of effects of natural antioxidants on push out bond strength of resin based composite to dentin after intracoronal bleaching-An invitro study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
15	Principal Investigator Ms. Pranjal Kalwani BDS student Guide: Dr Vidya Priyadarshini Lecturer Dept. of Periodontology	Assessing the prevalence of periodontitis in patients having chronic obstructive pulmonary disease	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
16	Principal Investigator Dr Merlyn Teresa Kurian PG student Guide: Dr Nitin V M Reader Dept. of Orthodontics	Evaluation of maxillary sinus volume and bone density in cases with maxillary canine impactions using CBCT basic medical sciences	1.00	ICMR	2 Yrs.	Submitted 26.6.2024	Under review
17	Principal Investigator Ms. Alman Nisar BDS student Guide: Dr Anupama C Lecturer Dept. of Prosthodontics	Assessment of missing tooth prevalence and factors for not replacing missing tooth: A cross sectional study among dental and medical students.	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
18	Principal Investigator Ms. Brundaa Somashekar BDS student Guide: Dr Nanditha Kumar M Reader Dept. of Prosthodontics	Assessment of depression and self-esteem in geriatric patients before and after rehabilitation with removable complete dentures – A prospective longitudinal study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
19	Principal Investigator Ms. Meghana B V BDS student Guide: Dr Prathibha Shashikumar Reader, Dept. of Periodontolgoy	The oral system link undertaking how dental health affect the body. Bringing awareness among medical and dental students	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
20	Principal Investigator Ms. Hima Bindu C J UG student Guide: Dr Shruti S Kumar Lecturer	Estimation of salivary cortisol level in children with mild and moderate hearing loss	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
21	Principal Investigator Ms. Safa Reen BDS student Guide: Dr Priyanka Nitin Lecturer Dept. of Oral Pathology	Effectiveness of raga therapy in combating stress and maintaining mental wellbeing among college students	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
22	Principal Investigator Ms. Chethana S BDS Student Guide: Dr Sunitha S Reader Dept. of Public Health Dentistry	Integration of oral health by assessment of oral health status and treatment needs knowledge, attitude and practice among first contact at primary health centers of Mysuru district	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
23	Principal Investigator Mr. Chandan Kumar T S BDS Student Guide: Dr Vinutha Manjunath Reader Dept. of Conservative Dentistry	Association between dental caries and HBA1c in patients with type II diabetes mellitus in Mysore population – A cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
24	Principal Investigator Ms. Keerthi Nanaiah BDS Student Guide: Dr Prasanna Srinivas D Lecturer Dept. of Oral Medicine	Sleep apnea screening and upper airway analysis on cone beam computed tomography in patients with temporomandibular disorders : A cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
25	Principal Investigator Ms Sanjana S Kumar BDS Student Guide: Dr Talwade Priyanka Lecturer Dept. of Pedodontics	Assessment of edentulism and serum cortisol in patients with temporomandibular disorders – A cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
26	Principal Investigator Ms Ankita G Dhanya BDS student Guide: Dr Brinda S Godhi Reader, Dept. of Pedodontics	Exploring factors influencing oral health behaviours among adolescents pursuing non-health sciences professional courses – A questionnaire-based study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
27	Principal Investigator Dr Madhumita Raju Pillai PG Student Guide: Dr Anilkumar G Prof., Dept. of Prosthodontics	Adhesive strength of denture adhesive incorporated with propolis compared to conventional denture adhesive an in- vitro study	1.00	ICMR	6 Mon.	Submitted 26.6.2024	Under review
28	Principal Investigator Ms. Prakruthe S M BDS student Guide: Dr Sreeshyla H S Lecturer Dept. of Oral Pathology	Assessment of micronuclei among tobacco users using liquid based cytology – A comparative analysis with conventional cytology	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
29	Principal Investigator Mr Prathap K BDS student Guide: Dr Suman Basavaraju Prof., Dept of Periodontology	Knowledge attitude practice among hepatologists on the link between perialantitis and liver disease a survey	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
30	Principal Investigator Ms Rumana Afreen Khazi BDS Student Guide: Dr Bhagyalakshmi A Reader Dept. of Orthodontics	Dental Irregularities and their influence on quality of life in young adults	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
31	Principal Investigator Ms K Shriya BDS Student Guide: Dr Premalatha B R Reader Dept. Of Oral pathology	Evaluation of salivary CA125 levels in oral potentially malignant disorders	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
32	Principal Investigator Ms Aroosa Umer Khan BDS Student Guide: Dr Aruna G Lecturer Dept. of Periodontology	Expression of autophagy-5 protein in periodontal health and disease its correlation with collagen maturation	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
33	Principal Investigator Mr Kiran N Nambiar BDS Student Guide: Dr Meenakshi S Lecturer Dept. of Prosthodontics	Postural evaluation and development of ergonomic paradigm for dental professionals descriptive cross sectional study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
34	Principal Investigator Ms. Ashika Christy Antony BDS student Guide: Dr Parinitha M S Reader Dept. of Conservative Dentistry	Comparative evaluation of effects of natural antioxidants on push out bond strength of resin based composite to dentin after intracoronal bleaching. An invitro study	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
35	Principal Investigator Ms.Niya Banu BDS Student Guide: Dr Chanchala H P Lecturer Dept. Of Pedodontics	Exploring a non -invasive method for free heme estimation using gingival CT evicular fluid and saliva in beta thalassemia major (BTM) patients	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review
36	Principal Investigator Mr. Kevin John Thaliath BDS Student Guide: Dr Sowmya H K Lecturer Dept. of Conservative Dentistry	Assessing Hydroxyapatite crystal concentration in eggshell and seashell nanoparticles for dental restoration purposes	0.50	STS-ICMR	6 Mon.	Submitted 26.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
37	Principal Investigator Dr Durga M V PG Student Guide: Dr Suma S Reader Dept. of Orthodontics	Evaluation of the effects of cigarette smoke and alcohol on the force degradation of elastomeric chain-an in-vitro study	1.00	ICMR	6 Mon.	Submitted 26.6.2024	Under review
38	Principal Investigator Dr Muskan Salgia PG Student Guide: Dr H Jyothikiran Prof., Dept. of Orthodontics	Comparative evaluation of shear bond strength and adhesive remnant index of new and rebounded self-ligation orthodontic metallic brackets – An in vitro study	1.00	ICMR	6 Mon.	Submitted 25.6.2024	Under review
39	Principal Investigator Dr Yazhini S PG Student Guide: Dr Annapoorna B M Prof. Dept. of Conservative Dentistry	Clinical performance of two flowable resin based composite in non-carious cervical lesions of the teeth: A split mouth, double blinded randomized clinical trial	1.00	ICMR	6 Mon.	Submitted 25.6.2024	Under review
40	Principal Investigator Dr Deepti Goklani PG Student Guide: Dr Vinutha M Reader Dept. of Conservative Dentistry	Clinical performance of clark's and conventional cavity design preparation for class II resin based composites: A randomized controlled trial	1.00	ICMR	6 Mon.	Submitted 24.6.2024	Under review

Sl. No.	Name of the faculty / Department	Title of thesis	Grant In Lakh	Sponsoring Agency	Period From To	Status	Grants received
41	Team: Ms Suhani Jain (Team representative) Mr Manoj Ms Poornima Ms Sagarika Ms Srilekha	Augmenting Osteogenic Activity and Regulating Resorbability of Indigenous Hydroxyapatite Bone Matrix using Biosynthesized Titanium Dioxide TiO2 Nanoparticles	2.5	BIRAC E-Yuva Scheme	1 Yr.	Submitted 13.3.2024	Under review
42	Principal Investigator Dr Ankita Chhabrani PG Student Dept of Periodontology	To compare the effectiveness of 1% sodium alendronate gel V/s Cissus quadrangularis capsules on stability and crestal bone loss of dental implants: A randomized control trial	1.60 ($2000)	American Academy of Implant Dentistry		Sanctioned 9.1.2024	1.60047
43	Principal Investigator Dr Meera Theenathayalan PG Student Guide: Dr Mahesh K P Reader Dept. of Oral Medicine	Zinc finger protein as a salivary biomarker for early diagnosis of oral cancer – an evaluation study	1.00	ICMR	4 Mon.	Submitted Jan-2024 MDMS 23DEC -0844	Under review
44	Principal Investigator Dr Shruti Sandip Shukla	Comparative assessment of salivary pH, Sialic acid concentration and antioxidant status between children with and with type 1 diabetes mellitus	0.10	ISPPD	2 Mon.	Sanctioned 9.7.2023	Under review

Students: JSS Academy of Higher Education & Research Projects

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
1.	Dr Abhinaya Ananthakumar PG Student Guide: Dr Seema Deshmukh Reader Dept. Of Pedodontics	Clinical Evaluation of the Effectiveness of Zinc Oxide Nanoparticles-Containing Cavity Disinfectant on the Retention of Restorations in Carious Primary Molars	0.80	1.5 Yrs.	Submitted 3.6.2024	Under review
2.	Dr Karthikaa Sivam PG Student Guide: Dr Thippeswamy H.M Reader, Dept. of PHD	Association of consequences/ sequalae of untreated dental caries and Body Mass Index (BMI) among primary school children, Mysuru city, India - A case-control study	0.10	7 Months	Submitted 3.6.2024	Under review
3.	Dr Karthikaa Sivam PG Student Guide: Dr Thippeswamy H.M Reader, Dept. of PHD	The relationship between prevalence of dental caries, Body Mass Index (BMI) and the consumption of sucrose containing food items among 3-5-year-old school children of employed and unemployed mothers	0.25	9 Months	Submitted 3.6.2024	Under review
4.	Dr Bhuvaneshwari S PG Student Guide: Dr Chandrashekar B.R Prof., Dept. of PHD	Evaluation of tobacco-related Knowledge, attitude, and practices among construction workers in Coimbatore city - A cross-sectional study	0.12	6 Months	Submitted 28.3.2024	Under review
5.	Dr Karthikaa Sivam PG Student Guide: Dr Thippeswamy H.M Reader, Dept. of PHD	Assessment and comparison of oral health status, Oral Health Related Quality of Life (OHRQoL) and dental attendance among tribal and non-tribal pregnant women in Salem district, Tamil Nadu	0.28	12 Months	Submitted 28.3.2024	Under review
6.	Dr Gaddameedi Pedda Sai Chandana PG Student Guide: Dr Parinitha M.S Reader Dept. of Conservative Dentistry	Effect of EDTA and sodium hypochlorite on push out bond strength of biodentine bio-c root repair and novel hydroxyapatite-silica nano powder infused with conventional GIC root repair materials.	1.06	15 Months	Submitted 5.2.2024	Under review

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
7.	Dr Rachana S N PG Student Guide: Dr Sunil Tejaswi K.L Reader Dept. of Conservative Dentistry	Evaluation of pushout bond strength between two herbal modified zinc oxide eugenol sealers - an invitro study	0.59	10 Months	Submitted 3.2.2024	Under review
8	Dr Sahil Singh PG Student Guide: Dr Annapoorna B.M Prof., Dept. of Conservative Dentistry	Comparative evaluation of effect of low level laser therapy on success rate of inferior alveolar nerve block in mandibular posterior teeth symptomatic irreversible pulpitis and on post endodontic pain.	0.30	18 Months	Submitted 9.1.2024	Under review
9	Dr Nidhi Pandey PG student Guide: Dr Sunil Tejaswi K.L Reader Dept. of Conservative Dentistry	Assessment of Non Thermal Atmospheric Plasma on the Push Out Bond Strength of fiber reinforced post in root canal system An in vitro study	0.62	10 Months	Submitted 6.1.2024	Under review
10	Dr R Sumukh Bharadwaj 8.PG Student Guide: Dr Ashwini T S Prof., Dept. of Conservative Dentistry	Evaluation & Comparison of the antibacterial efficacy of Psidium guajava leaf extract and citrus sinensis as an irrigating solution against enterococcus faecalis using photodynamic therapy	0.25	1 Yr. 3 Mon	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
11	Dr Ajay Utkarsh Kotha PG student Guide: Dr Paras Mull J Reader, Dept. Of Conservative Dentistry	Evaluation of Immunomodulatory Mediators Interleukin-33 (IL-33), Soluble Suppression of Tumorigenicity 2 (ST2), Interleukin-10 (IL-10), Interferon Gamma (IFN-y) in the Serum of Patients with Oral Pote	0.25	1 Yr. 3 Mon	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/F IN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
12	Dr Gaddameedi Pedda Sai Chandana PG Student Guide: Dr Parinitha M.S Reader, Dept. of Conservative Dentistry	To evaluate the antibacterial efficacy of cobalt nanoparticles (conps) as an irrigant against Enterococcus faecalis biofilm - An invitro study	0.25	1 Yr. 3 Mon	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/ R&D/ 2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
13	Dr Nidharshana S Nair PG student Guide: Dr Jyothi Kiran H Prof., Dept. of Orthodontics	Effect of edta and sodium hypochlorite on push out bond strength of biodentine , bio-c root repair and novel hydroxyapatite-silica nanopowder infused with conventional gic root repair materials.	0.25	1 Yr. 3 Mon	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/ R&D/ 2023-24 / 876/ 21/ 30.3.2024
14	Dr Sanjana A Shetty PG student Guide: Dr Raghunath N Prof., Dept. of Orthodontics	Evaluation of effectiveness of fluoride release and comparison of shear bond strength of different orthodontic bonding adhesives using fluoride releasing self etching primer: an in vitro study	0.25	1 Yr.	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
15	Dr Rachana S N PG student Guide: Dr Sunil Tejaswi K.L Reader, Dept. of Conservative Dentistry	An evaluation of four different remineralizing agents using QLF and surface microhardness test: An invitro study	0.25	10 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
16	Dr Anita Singh PG student Guide: Dr Suman Basavaraj Prof., Dept. of Periodontology	Evaluation of pushout bond strength between two herbal modified zinc oxide eugenol sealers - an invitro study	0.25	6 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
17	Dr Arathi P A PG student Guide: Dr Premalatha B.R Reader, Dept. of Oral Pathology	Sub-gingival delivery of 1.2% Simvastatin and 1.2%Rosuvastatin thermosensitive gel for the treatment of Chronic periodontitis in post - menopausal women - Clinical and Immunological study: A RCT	0.25	6 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
18	Dr Parvathy B Chandran PG student Guide: Dr Usha Hegde Prf., Dept. of Oral pathology	Craniometric analysis of adult mysuru population-a computed tomography based anthropometric study	0.23	6 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.115 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
19	Dr Aiswarya G R PG student Guide: Dr Sreeshyla H.S Lecturer, Dept. of Oral Pathology	Analysis of accuracy of mandibulometry using two 3d scanning mobile applications in human dry mandible-a comparative study	0.14	6 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.07 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
20	Dr Suman S D PG Student Guide: Dr Prashanth S Professor Dept of Pediatric & Preventive Dentistry	Evaluation of accuracy and reliability of the digital cephalometric method in comparison with manual method and photogrammetric method	0.25	6 months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
21	Dr Ashwini A PG student Guide: Dr Usha Hegde Prof., Dept. of Oral pathology	Evaluation of Accuracy and Reliability of the Digital Cephalometric Method in Comparison with Manual Method and Photogrammetric Method.	0.25	1 Yr.	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
22	Dr Dakshina J PG student Guide: Dr Anitha S Reader, Dept. of Periodontology	Appraisal of tobacco specific nitrosamine compounds in filler and filter of different cigarette brands in india using liquid chromatography - a comparative study	0.25	1 Yr.	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
23	Dr Nidhi Pandey PG student Guide: Dr Sunil Tejaswi K.L Reader, Dept. of Conservative Dentistry	Effect of periodontal intervention on the levels of n terminal pro brain natriuretic peptide in gingival crevicular fluid in diabetic and non-diabetic patients with periodontitis	0.25	10 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
24	Dr Oswin Joseph Fernandes PG student Guide: Dr Annapoorna B.M Prof., Dept. of Conservative Dentistry	Assessment of Non Thermal Atmospheric Plasma on the Push Out Bond Strength of fiber reinforced post in root canal system An in vitro study	0.25	10 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
25	Dr Adarsh Choudhary PG student Guide: Dr Saikrishna D Professor, Dept. of Oral Srugery	Comparative Evaluation of effect of intracanal cryotherapy and low level laser therapy (980 nm) in single rooted teeth with symptomatic irreversible pulpitis and apical periodontitis on post endodontic	0.25	10 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
26	Dr Supreeth S Gowda PG student Guide: Dr Ashwini T.S Professor Dept. of Conservative Dentistry	A comparative study between twin-fork miniplate versus dual miniplates for internal fixation of mandibular fractures	0.25	10 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
27	Dr Pratima Chaurasia PG student Guide: Dr Sheela Kumar Gujjari Prof., Dept. of Periodontology	To Compare and evaluate the efficacy of ultrasonic activation on AH Plus Bioceramic and AH Plus resin sealer on sealing ability of lateral canals : An In-Vitro Stereomicroscopic analysis	0.25	1 Yr.	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
28	Dr Radhika Muralidharan PG student Guide: Dr Suman Basavaraj Reader, Dept. of Periodontology	To evaluate the association of duration of sleep and body mass index as potential risk factors for periodontitis and other comorbidities in duty nurses	0.25	1 Yr.	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
29	Dr Swathi Vathsa PG student Guide: Dr Vidya Priyadharshini D S Reader, Dept. of Periodontology	To assess the antimicrobial efficacy of Calendula officinalis in the treatment of gingivitis- A Randomized Controlled Trial.	0.25	8 Months	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
30	Dr Sreejeeta Dey PG student Guide: Dr Seema Deshmukh Reader., Dept. of Pediatric Dentistry	Relationship between periodontal disease in terms of Periodontal Inflamed Surface Area (PISA) and serum markers in diabetic patients undergoing hemodialysis	0.25	1 Yr.	Sanctioned JSSAHER/REG/ URG/54/2023-24/14906 18.3.2024	0.125 JSSAHER/ FIN/R&D/ 2023-24 / 876/ 21/ 30.3.2024
31	Dr L.V.Aarthi PG Student Guide: Dr Prashanth S Prof., Dept. of Pediatric Dentistry	Comparative Evaluation of Presurgical Nasoalveolar Molding using Digitally designed and 3D printed NAM appliance with Modified Graysons NAM appliance in Unilateral Cleft lip and palate infants- A Ran	0.25	1.2 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
32	Dr M Abhinaya PG Student Guide: Dr Anilkumar G Prof., Dept. of Prosthodontics	A Study on the Efficacy of Propolis and Commercially available decontaminants for Denture decontamination - A Comparative Ex-vivo study	0.25	6 Mon.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
33	Dr S.G.Padmapiriya PG Student Guide: Dr Nanditha Kumar M Reader Dept. of Prothodontics	Evaluation and Comparison of Flexural Strength, Impact Strength, and antimicrobial Property of Nanocellulose Reinforced Heat Cure Acrylic Resin With Conventional Heat Cure Acrylic Resin an In Vitro Study	0.25	1 Yr.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
34	Dr Madhuvanthi Gopalakrishnan PG Student Guide: Dr Jyothi Kiran H Prof, Dept. of Orthodontics	Comparative evaluation of Shear bond Strength and Adhesive remnant Index Score of primerless orthodontic adhesive and conventional orthodontic adhesive. - An In Vitro Study	0.25	1.3 Yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
35	Dr Monica Mirnalini M N PG Student Guide: Dr Nagabhushana Doggalli Reader, Dept. of Oral Medicine	Evaluation of Relation Between Maxillary Posterior Teeth And The Floor of The Maxillary Sinus Using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
36	Dr Sharath Niranjan PG Student Guide: Dr Jaishankar H.P Reader, Dept. of Oral Medicine	Assessment Of Nasal Septal Deviation On Maxillary Sinus Volume And Influence On Maxillary Sinusitis Using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
37	Dr Namrata Suresh PG Student Guide: Dr Sanjay C.J Reader, Dept. of Oral Medicine	Prevalence, morphology, and significance of retromolar canal - A descriptive cone beam computed tomographic study	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
38	Dr Eswari Solayappan PG Student Guide: Dr Karthikeya Patil Prof., Dept. of Oral Medicine	Morphometric analysis of Vidian Canal and its relation with surrounding anatomic structures by using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24 /702 / 29.1.2024

Sl. No.	Name of the Student / Department	Name of the project	Amount (Minor / Major) In Lakh	Period From To	Status Ongoing / completed / submitted	Grants received
39	Dr Varusha Sharon C PG Student Guide: Dr Karthikeya Patil Prof., Dept. of Oral Medicine	Morphometric Analysis of Temporo-Mandibular Joint using Cone Beam Computed Tomography	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
40	Dr Revati Kale PG Student Guide: Dr Sujeeth Kumar Shetty Prof., Dept. of Oral Surgery	Evaluating the efficacy of intra-articular Platelet Rich Plasma (PRP) injection on pain, function and post traumatic temporomandibular joint dysfunction in patients with unilateral condylar fracture	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/702/ 29.1.2024
41	Dr Shalini Yurembam PG Student Guide Dr Brinda Suhas Godhi Reader, Dept. of Pediatric Dentistry	Assessment of Antimicrobial Activity of Bromelain Rich Ananas Comosus Stem Extract In Comparison With Chlorhexidine Gluconate Against Oral Pathogens An In Vitro Study	0.25	1.5 yrs.	Sanctioned JSSAHER/ REG/RES/ URG/54/2023-24/11507/ 21.12.2023	0.125 JSSAHER/ FIN/RDF/ 413/2023-24/ 702/ 29.1.2024
42	Dr Susmita Ghosh PG Student Guide: Dr Parasmull J Reader Dept. of Conservative Dentistry	Effect of oral pre-operative aceclofenac and supplemental intraligamentary mepivacaine injection on the anaesthetic efficacy of failed inferior alveolar ner block in patients with symptomatic irreversible pulpitis imano-jn mandibular molars: A prospective, double blind, placebo-controlled, randomized clinical trial.	0.25	2 Yrs.	Sanctioned JSSAHER/REG/ RES/ URG/54/2023-24/7951/ 6.10.2023	0.125 JSSAHER/ FIN/ RDF/413 /2023-24/527/ 9053/ 8.11.23

Patents aligning to SDG 17

MoU's / MOA with institutions of National, International

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/teachers participated under MoUs
Swastify Foundation, Hyderabad, India	5.4.2024	5.4.2025	Knowledge sharing partner to access and present Dental Caries in Children. To develop software for health screening in children.	Swastify Foundation, Hyderabad, India & Dr B Nandlsl Porf. & HOD, Dept. of Pediatric Dentistry

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/teachers participated under MoUs
M/s. IPCA Laboratories Ltd., 48, Kandivli Industrial Estate, Mumbai	30.01.2024		Evaluation of efficacy and safety of aceclofenac+Paracetamol+Serratiopeptidase combination after impacted lower third molar surgery; A randomized, double blind comparison with aceclofenac+paracetamol combination	Mr. A.K.Jain Managing Director/CFO For & On behalf of M/s. IPCA Laboratories Ltd., 48, Kandivli Industrial Estate, Mumbai & Dr. R Sathish Professor, Dept. of Oral Surgery & Dr. Dhakshaini M R Principal
Akila Bharatha Mahila Seva Samaja (ABMSS) Indiqube Penta, 51, Richmond Road, Bangalore 560025	24.08.2023	1 Yr.	ABMSS financially supporting the treatment of underprivileged children born with facial deformities like cleft lip and palate and other congenital facial malformations.	
Edelweiss Dentistry Products Gmbh Smile Center Dammstraße 68, 6922 Wolfurt Austria	17.08.2023	16.08.2024	Edelweiss shall provide to the enrolled students requisite training during the course along with laboratory visits, demonstration of equipment's or use of edelweiss materials, work flow, study materials, dental materials for the bench work, and product literature once a year.	Mr. Stephan Lampl Email id: st.lampl@edelweissdentistry.com Dr. Desigar Moodley Email id: d.moodley@edelweissdentistry.om
				Dr. Dhakshaini M.R. Principal Dr. B Nandlal, Professor Email id: dr.bnandlal@jssuni.edu.in Dr. Nanditha Kumar Email id: dr.nandithakumarm@jssuni.edu.in
JSS Hospital Mysuru	01.04.2023	1.4.2026	Utilizing the services of operation theatre, all the diagnostic services, radiology services including CT & MRI, laundry, ambulance, and all other services available at JSS Hospital	Medical Superintendent JSS Hospital & The Principal JSS Dental College & Hospital

Organization with which MoU/ Agreement is signed	Year of signing MoU	Duration	List the actual activities under each MoU /agreement year wise	Number of students/teachers participated under MoUs
Ethicare Clinical Trial Service Ahmedabad	27.01.2023	6 Months	• Drug trial on patients • Free treatment for patients • Income from Clinical trial services • Recognition of site as clinical trial center	Dr Chandan S N (PI) Reader, Dept. of OMFS, JSSDCH Dr Dhakshaini M R Principal, JSSDCH & Ethicare Clinical Trial Service Ahmedabad
Straumann Dental India LLP, 501, Alpha building, Hiranandani Business park, Powai, Mumbai, Maharashtra-400076	September 2023	September 2024	Comprehensive training in implant dentistry in association with Straumann organize and conduct standardized education training	Dr Dhakshaini M R Principal, JSS Dental College & Hospital & Mr Sandeep Choudhary Executive Chairman Straumann Dental India LLP