

CRITERIA 5.1.2 (2021-2022)

Skill and Simulation Lab

- Postgraduate of all the departments were trained in Skill & Simulation lab.
- 150 interns were trained in AHA Accredited BLS & ACLS Classes.
- FDP Workshop as per NMC Guideline was conducted along with medical education unit on March 18th& 19th. 27 participants from 8 different medical college attended the workshop which was appreciated very well.



Simulation based medical education level 2 training was conducted for 17 faculty from the department of Paediatrics, OBG, Surgery, Anesthesia & General Medicine on 21.01.2021.

ASL Lung 5000 mechanical ventilation training was conducted for staff and PGs of Emergency Medicine & Anesthesia department on 19.01.2021 & 7TH AUGUST 2021.



Understanding Sim Man 3G and Basics of Sim Capture training for staff of General Medicine, O.B.G., Anaesthesiology & Respiratory Medicine department was conducted on 6th, 13th & 15th January 2021 respectively.



Lap mentor training was provided for staff & students of O.B.G. on 29.6.2021

BLS & ACLS Training 2020-2021 345 undergraduate, Postgraduate and interns were trained in Basic life support and Advance cardiac life support on 06.12.2021 to 12.1.2022.

40 students of Pharmacy college were trained in Basic life support & 45 students were trained in Advance life support from 21.10.2021 to 30.10.2021.

17 students of BSc Biomedical sciences were trained in Basic life support & Advanced cardiac life support from 25.10.2021 to 27.10.2021.



International Undergraduate Conference: Asclepius 2021

Student Research Cell of JSS Medical College, JSS Academy of Higher Education and Research in collaboration with Literary committee & Marrow had organized the fourth edition of JSS Medical College International Undergraduate Conference: Asclepius 2021 from 28th to 30th October 2021. Despite the pandemic, there were 750 registrations in India and worldwide. It has provided a platform for all medical undergraduates to display their talents in the fields of research, innovation, and creativity.

Asclepius 2021 was a huge success with an amazing turnover of participants!

- With our first 8 international young minds taking part in a head-to-head quest!
- Combined with 258 JSS student participation.
- An amazing 531 non JSS and non-international participants.

During these three days there were

Dates	Name of the event	No of participants
Day 1	Research Methodologies Workshop	21
Day 1	Medical billboard report	70 Registrations Selected for final round-10

**Prize Winners: First Prize- Mullapudi Varun Chowdary from KIMS&RF
Amalapur Second prize- Rahul Jagdishchandra Mittal from GMERS
Gandhinagar**

Day 2	Medical shark tank	The winning team was team 4- with Karthikeyan and Anushka being the shining stars of the game
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Prize Winners:

First prize - Nimrah Rehman and Noora Jabeen Second

Prize - Arnab Patra and Danish

Third Prize - Dr. Avi Singh, Chitwan, Shreya

Day 2	MEDICAL TABOO	Registered participants - 157 Number of teams - 6
Day 2	Pain and palliative care - workshop	Registered participants- 346
Day 2	Shock wave workshop	Registered participants - 370

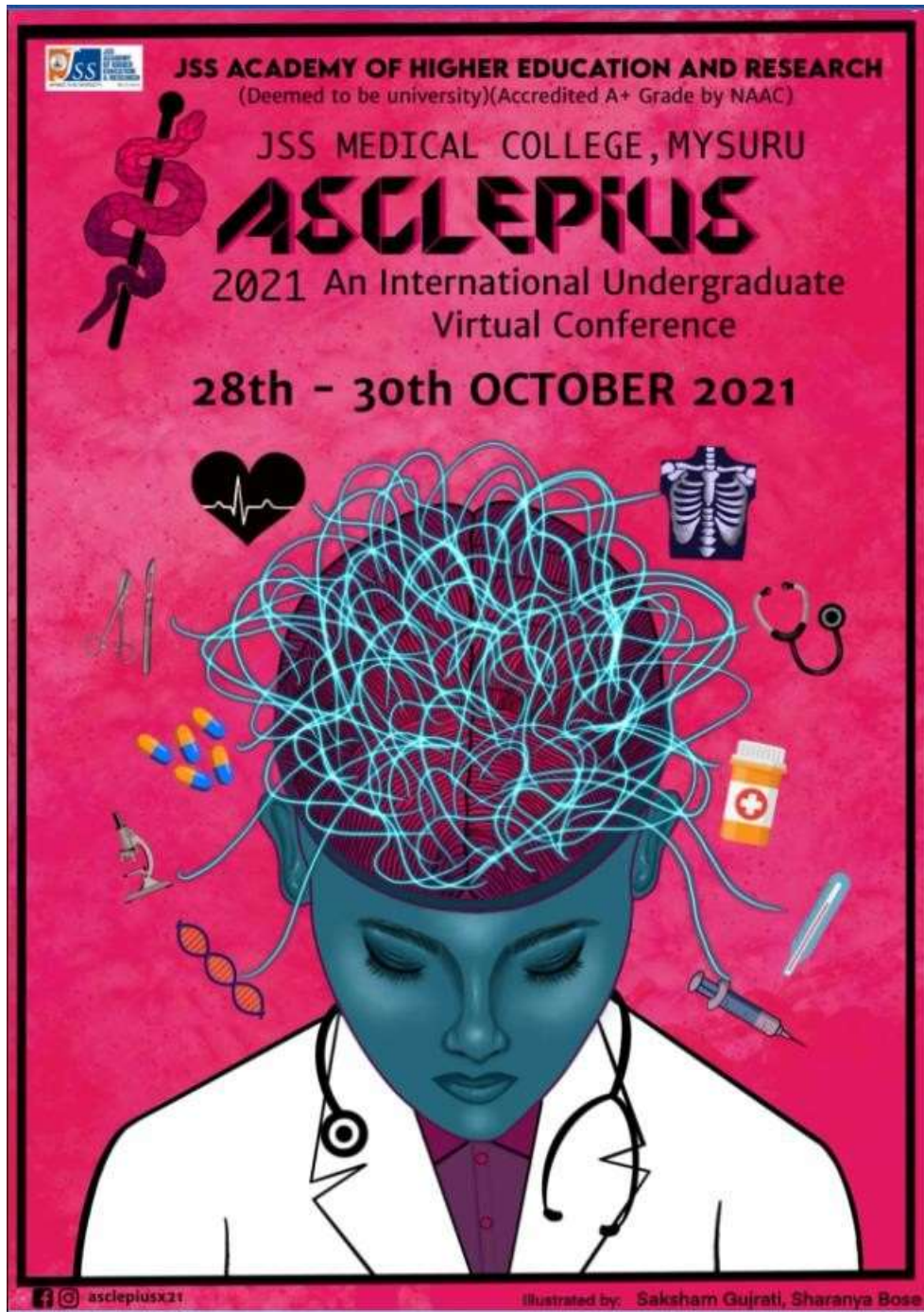
Day 3	Erevna – the clinical case presentation	Registered participants - 129 Abstracts selected for presentation-15 Dr. Kishan Rao (Cardiothoracic and vascular surgeon) from 'The White Army Organization' Dr. Ashok P. from JSSMC
Prize Winners: First prize- Bhavya Pahwa from UCMS, New Delhi Second prize- Aisha Abeer and Umar Farooq from Al Ameen Medical college		
	Forensic medical treasure hunt	Registered participants - 120 First prize- TEAM Alveolus TMC Ajeesh Raj S R, Sabareenath Madhusoothanan, Government Medical College, Thiruvananthapuram Second prize- TEAM Rovanzers Rajalakshmi H and Jaya Karthika RS from ACA Medical College and Hospital Third prize – TEAM Hawk Eye Ishika and Himani Vashistha from JSSMC teams
	Occam's Razor	Registered participants - 342 The top 12 delegates were allowed to proceed to the final round Winners of Clinical Quiz First Place - Vaibhav, RGKMCH Second Place - Amit Singh, JIPMER Winners of Pre & Para Clinical Quiz:
		First Place – Debayan Banerjee, Seth GSMC, Mumbai Second Place – Kshitij Pawar, Seth GSMC, Mumbai

	<p>EVENT-MEDICAL POETRY Topic – ‘MEDICINE’</p>	<p>Registered participants- 87 WINNERS-</p> <p>First Place - Avi Singh- GMC, PUNJAB</p> <p>Second Place - Anushka Rao- JSSMC Sana Sultana- MS Ramaiah MC, B’lore</p> <p>Third Place- Shubham Mishra- JSSMC Yashvardhan Gaur- JSSMC</p>
	<p>Jam or ‘Just a minute’</p>	<p>Registered participants – 44 WINNERS – First Price – Sana Sultana (MS Ramaiah MC) 2nd Price – Anjali Venkat (Dr.Chandrama Dayananda Sagar Institute) 3rd Place – Dr. Avi Singh (Govt. Medical College Amritsar)</p>
	<p>RATIONAL USE OF ANTIBIOTICS WORKSHOP</p>	<p>130 participants Winners: Team Microbiota-busters Nikita Singh from JSS medical college, Mysuru Devyani Sinha from JSS medical college, Mysuru Ajeesh Raj SR from Govt. medical college, Thiruvananthapuram. Vinay Bellur from Ramaiah medical college, Sankalp Bhandari from Govt. medical college, Chandigarh, Shubham Mishra from JSS medical college, Mysuru.</p>
	<p>Cloth Sanitary Pad and Menstrual Health This event, held in partnership with an NGO – Boondh</p>	<p>Registered participants - 216</p>
	<p>Panel discussion Topic: “What’s NEXT?”</p>	<p>Moderator- Dr Deepa Bhat Panelists Dr.Prashant Vishwanath Dr.Pushpalatha K. Dr Deepti T Mr. Kaustubh Gaur – 2nd year MBBS</p>
	<p>PHOTOGRAPHY THEME: - CoVID Precautions</p>	<p>Registered participants - 78 WINNERS:</p>

		<p>First Place On the basis of Judges Marks:-DebabrataSahu, 5th term, JSSMC Second Place On the basis of Maximum likes on Social media:- Riya N Mathew, 5th term</p>
	CoVID 19 Essential Psychiatry workshop	Registered participants - 350

Overall the programme was very successful well received by the participants.





The poster features a central illustration of a doctor's head with a complex network of blue lines representing neural connections. Surrounding the head are various medical icons: a heart with an ECG line, a ribcage, a stethoscope, a microscope, a pill bottle, a syringe, a DNA helix, and surgical instruments. The background is a vibrant pink. Text at the top includes the JSS logo, the name of the academy, its accreditation, and the event details: 'ASCLEPIUS 2021 An International Undergraduate Virtual Conference 28th - 30th OCTOBER 2021'. At the bottom, there is a social media handle and the names of the illustrators.

JSS ACADEMY OF HIGHER EDUCATION AND RESEARCH
(Deemed to be university)(Accredited A+ Grade by NAAC)

JSS MEDICAL COLLEGE, MYSURU

ASCLEPIUS

2021 An International Undergraduate
Virtual Conference

28th - 30th OCTOBER 2021

asclepius21

Illustrated by: Saksham Gujrati, Sharanya Bose

FIRE MOCK DRILL

<https://www.youtube.com/watch?app=desktop&v=lorWI9YqPJY>

ORIENTATION PROGRAM FOR INTERNS of 2021-2022

Orientation program for the supplementary batch of interns was conducted by medical education unit on 1st October 2021. The occasion was graced by Dr. Manjunath, Vice Principal. Dr. Manjunath addressed the interns and spoke about discipline and dedication. Dr. Nithin spoke on duties and responsibilities of interns. Dr. Shwethasree M spoke on Community Medicine postings. Dr. Ashok P. spoke on Precaution to be adopted during COVID 19 Pandemic. Dr. Shivananda Manohar J spoke on Communication Skills.



Report on Orientation Programme for Interns of 2022-23 Batch (25/04/2022)

The Medical Education Unit conducted a day Orientation Programme for the Interns of 2022- 23 Batch on 25th April 2022 from 10.00 AM TO 3.00 PM at Sri Rajendra Auditorium, JSS Old OPD block Hospital, Mysuru. A total 172 Interns attended the programme.

Dr.Madhu Srinivasarangan and Dr.Nitin K.B. started the session with ‘Duties and Responsibilities of interns’ and “Writing Of case sheets & Prescriptions ” respectively. Followed by which we had the Inauguration, Dr.Arun, Convenor of Medical Education Unit, welcomed the dignitaries and the participants. The programme began with address by Dr.H.Basavana Gowdappa, Principal, JSS Medical College. He advised the young doctors to work with enthusiasm and dedication as well as to follow the protocols strictly especially during these Covid crisis. Dr. (Col) M Dayananda, Director, JSS Hospital, and Dr.C.P.Madhu, Medical Superintendent, JSS Hospital spoke on the occasion and stressed about the medical ethics and Covid protocols to be inculcated by the interns. Dr.G.V.Manjunath, Vice Principal (Clinicals) and Deputy Director, JSS Medical College addressed the interns regarding the schedule of the housemanship.

A short tea break was followed by remaining talks by Dr.Pushpalatha, Dr.Sunil Kumar, Dr.Chetak K.B. on ‘NMC-Compulsory Rotating Medical Internship Regulations 2021 ’, “Introduction to Community Medicine postings” ,“Precautions to be adopted during COVID-19 Pandemic” respectively.

Post Lunch session we had talk by Dr.Smitha Rani-‘Handling medicolegal cases’; Dr.Deepashri-‘Hospital Infection Control Practices’; Dr.Divya Hosur- ‘Quality awareness for a new beginning’.

Dr.Preethi Prabhu & Dr.Pratheek Prabhu, Post graduate in Department of Medicine & Ophthalmology, shared their experience ‘How to make best use of Internship’.

The Interns gave their feedback at the end, where they expressed that the Orientation Programme was smoothly conducted, highly beneficial for their Internship programme. They thanked all the resource faculty for covering the topics which had an immense value of application. A total of 172 postgraduates availed the benefit of the programme.

Report on Orientation Programme and workshop on Scientific Writing for Postgraduates of 2021-22Batch (15/06/22)

The Medical Education Unit conducted one day Orientation Programme and workshop on Scientific Writing for Postgraduates of 2021-22 Batch on 15th June 2022 from 10.00 AM to 04.00 PM at Sri Rajendra Centenary Auditorium, JSS Hospital, Mysuru. A total 140 Postgraduates attended the programme.

Dr.Arun, Convenor of Medical Education Unit, welcomed the dignitaries and the participants. This was followed by address by Dr.H.Basavana Gowdappa, Principal, JSS Medical College. He advised the new resident doctors to make best use of the resources available at the Hospital for their academic activities. Dr. (Col) M Dayananda, Director, JSS Hospital, spoke on the occasion and stressed about the medical ethics to be inculcated by the Postgraduates and Dr C.P Madhu, Medical Superintendent, JSS Hospital spoke on the occasion and stressed about the medical ethics and Covid protocols to be inculcated by the Postgraduates. Dr.G.V.Manjunath, Vice Principal (Clinicals) and Deputy Director, JSS Medical College addressed the Postgraduates regarding the schedule of the residency programme. This was followed by an address by Dr.Suma M.N, Vice Principal (Non Clinicals) to the Postgraduates regarding experiences during Postgraduates.

Dr.Arun M talked about the Course Schedule and CBME in the PG Curriculum. Dr.Ashwini P.K. talked about the selection of the topic for the dissertation. Dr.Pushpa V.H. regarding speak writing a meaningful introduction. Dr.Deepa Bhat talked about Literature search and how to write a review of Literature.

After the lunch break, Dr.Smitha M.C. spoke regarding Writing research question and objectives. Dr.Praveen K. talked about materials and methods (Study designs and sample size estimation). Dr.Pushpalatha K. talked about citing references. Dr.R.N.Suresh talked about Institutional Ethical Committee. Dr. Madhu B talked about research opportunities at JSS AHER.

The postgraduates gave their feedback at the end, where they conveyed that the Orientation Programme and Scientific Writing were highly beneficial Programmes. A total of 140 postgraduates availed the benefit of the programme.

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BIO-WASTE MANAGEMENT AWARENESS PROGRAMME

The first cases of COVID-19 in India were reported in January 2020 and ever since, the infectious disease has spread rampantly, acquainting us to the new normal of wearing masks and face shields. Masks are now being used at regular basis, generating a lot of biomedical waste in the form of used masks. Hence, in these times, biomedical waste management is of great importance to reduce the serious health implications and to protect public health and environment.



Keeping the same agenda in mind, the NSS Unit of JSS Medical College, Mysuru organized an awareness programme to address the topic “Bio-Waste management”. It was conducted on 23 November 2021 in JSS Pre-University College, Bannimantap, Mysuru with over 8 volunteers participating in it. Around 60 students were educated about biomedical waste, use of color coded dustbins, disposal of house hold waste and mask disposal. This was achieved through the medium of poster and skit presentation and with active interaction with the students.

The programme was conducted in the honored presence Dr.Bharath T (NSS Programme Officer, JSS Medical College) and Dr.Ravishankar (Assistant NSS Programme Officer, JSS Medical College), who enlightened the students with their valuable inputs. It was concluded successfully with the students gaining an insight into how to manage the waste they produce.

COVID 19 AWARENESS PROGRAMME

Amid the ongoing COVID 19 Pandemic and considering its widespread effects on human lives, it is extremely important to educate the young generation about what actually COVID 19 is and various other aspects related to it.

To address the same issue, the NSS Unit of JSS Medical College, Mysuru organized a COVID-19 Awareness Programme on 23 November 2021 in JSS High School, Bannimantap, Mysuru. Around 8 volunteers participated in the programme and through the medium of skit and poster presentation, over 140 students were educated about an extensive list of aspects related to the disease like, what is COVID-19, its symptoms, precautions and preventive measures to avoid the spread of COVID-19, basis of treatment & associated myths and facts. They were also made aware about India's vaccination programme and relevant facts.

The programme was conducted in the honored presence Dr. Bharath T (NSS Programme Officer, JSS Medical College) and Dr. Ravishankar (Assistant NSS Programme Officer, JSS Medical College), who enlightened the students

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DENGUE AWARENESS PROGRAMME

With the onset of monsoon, the district of Mysuru experienced a surge in the number of dengue fever cases. As of 17 November 2021, 108 cases and 2 deaths were recorded in Mysuru. Amidst the rising number of cases, it becomes important to promote health education and public awareness to improve the control of dengue mosquito vector.

In accordance to this, the NSS Unit of JSS Medical College, Mysuru organized an awareness programme on 23 November 2021 in JSS High School, Bannimantap, Mysuru. Over 140 students were educated about what dengue is and its causes, its symptoms and how to prevent its spread. They were also told about the immunity boosting foods that can be consumed.

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MASK DISTRIBUTION DRIVE

The impact of Coronavirus pandemic on India has been largely disruptive in terms of loss of human lives as well as economic activity. It is extremely important to ensure the prevention of further spread of the disease.

In view of the same agenda, the NSS Unit of JSS Medical College, Mysuru organized a Mask Distribution Drive on 23 November 2021 in JSS High School, Bannimantap, Mysuru. Considering that the students belong to a lower socio- economic stratum and cannot afford buying new masks on a regular basis, around 25 NSS Volunteers distributed cloth masks among 140 students of the school.

The programme was conducted in the honored presence Dr. Bharath T (NSS Programme Officer, JSS Medical College) and Dr. Ravishankar (Assistant NSS Programme Officer, JSS Medical College). The drive ended on a high note with the volunteers motivating the students to wash their masks regularly and follow COVID appropriate behavior.



MENSTRUAL HYGIENE AWARENESS PROGRAMME

Menstrual Hygiene is vital to the empowerment and well-being of women and girls worldwide. Lack of menstrual hygiene can pose as a very important risk factor in development of reproductive tract infections, and hence it is vital to educate adolescent girls about it.

In pursuit of the same, the NSS Unit of JSS Medical College, Mysuru organized an awareness programme on 23 November 2021, in JSS High School, Bannimantap, Mysuru with over 8 volunteers participating in it. The aim was to educate adolescent menstruating girls about various aspects of menstrual hygiene. Over 60 girls of age group 13-18 were educated about importance of menstrual hygiene, proper disposal of pads, necessary dietary modifications while menstruating and common taboos about menstruation, through the medium of skit and poster presentation.

The programme was conducted in the honored presence of Dr. Bharath T (NSS Programme Officer, JSS Medical College) and Dr. Ravishankar (Assistant NSS Programme Officer, JSS Medical College). The awareness programme was concluded successfully with valuable inputs from the teaching staff of the school.



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RADIATION HAZARD AWARENESS PROGRAMME

Radiation refers to tiny, invisible or high speed particles or high energy electromagnetic wave energy that passes from one location to another. Radiation is considered to be a boon and a bane to humanity. Although it is a valuable asset to health care and other industries, its harmful effect on human lives cannot be ignored.

To address the lack of awareness about radiation and its potential hazards, the NSS unit of JSS Medical College, Mysuru conducted an awareness programme in JSS High School, Bannimantap, Mysuru on 23 November 2021. With around 8 volunteers taking part in it, the programme was conducted in 4 sessions to educate over 140 students about both pros and cons of radiation and letting them decide the judicial way of usage. It was done through the medium of skit presentation.

The programme was conducted in the honored presence Dr. Bharath T (NSS Programme Officer, JSS Medical College) and Dr. Ravishankar (Assistant NSS Programme Officer, JSS Medical College), who added to the success of the programme through their valuable inputs. The programme ended with the demonstration of a 3 step drill that students should follow in case of a radiation accident.



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MENTAL HEALTH TRAINING PROGRAMME (NOVEMBER 2021)

An awareness and training program for nominated faculties (one or two faculty from each dept.) from various departments of the Medical College was arranged by the Department of Clinical Psychology and Psychiatry on topics of Mental Well-being, Resilience, Gatekeeper Training and Psychological First Aid on 13 November 2021 in Lecture Hall, Department of Psychiatry, JSS Hospital.

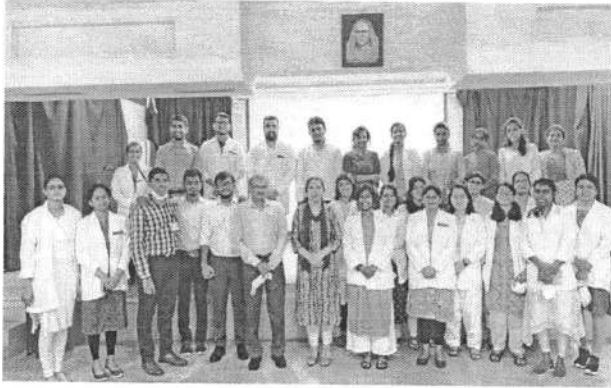
The function of the nominated faculties are, i.e. to identify students at the risk of developing mental health problems, to provide basic psycho-education and psychological aid. They were trained for the same. The faculties were further trained to refer at-risk students to the Department of Clinical Psychology and Psychiatry for intensive pharmacological and psychological management. No. of Delegates: 30



JSS DENTAL COLLEGE & HOSPITAL

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**Welcome and Orientation Program for the First Year Postgraduate MDS Students**

Freshers welcome and Orientation' Program for the First year Postgraduate MDS students was organized on 8th November 2021 at 10.am at Sri Gowrishankara Auditorium, JSS Dental College & Hospital JSSAHER Mysuru.

Principal Dr.Ravindra S welcomed the students and presented a Comprehensive overview of the focus of JSSAHER towards expanding the boundaries of education with the leadership and gracious Patronage and Blessings of His Holiness Jagadguru Sri ShivarathriDeshikendraMahaswamiji. He also emphasized and encouraged students to make the best use of the Institutional opportunities in Academic , Clinical and Research front to achieve their dreams with commitment and passion. Dr.Sunila B Sangappa , Convener Dental Education unit reiterated the importance of Interdisciplinary Research and Scientific publication. She appraised and assured support and guidance from Dental Education Unit initiatives towards overall academic and clinical pursuit of the postgraduate students.

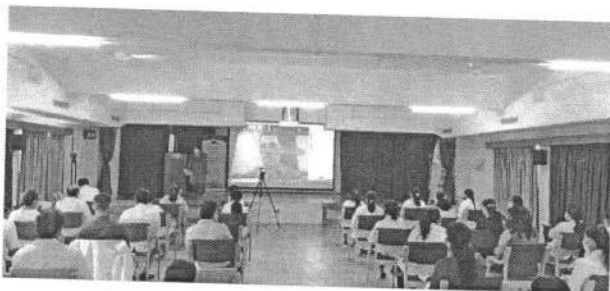
Principal

Dr. Ravindra S
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**PG Orientation Program 2021**

PG Orientation Program for the First year Postgraduate Students was held on 6th and 8th December 2021 by Dental Education Unit, JSSDCH, JSSAHER with the support of JSSU Online, JSSAHER. Dr. Ravindra S, Principal, JSSDCH welcomed the audience and appraised the students. Regarding importance of Research as a part of Postgraduate Program, different online Certificate Programs at JSSAHER and the seed amount provided by JSSAHER. The Program was attended by the First year Postgraduates of the Institution. Program was graced by Chief Guest Dr. Kushalappa PA, Director (Academics) JSS AHER who encouraged the young professionals to imbibe the research culture and carry forward their research initiatives. The program was Moderated by Dr. Sushma R, Member, DEU,

The Two-day PG Orientation Program included Keynote Lectures by eminent speakers. Dr. Sunila B.S delivered lecture on "Introduction to Research Methodology & Selection of Research Topic and Funding of Research Projects". Brainstorming for ideas, importance of Research Question and Research Funding was emphasized. Dr. Krishna Undela, Assistant Professor, Department of Pharmacy practice, NIPER, Guwahati Spoke about "Literature Search & Reference Writing". Lecture on "Study designs and Tools for Data Collection" were done by Dr. Praveen Kulkarni, Associate Professor, Department of community medicine, JSS Medical College. The session provided a very clear distinction between the various study designs. The session remained very interactive with the highlighting the interests of the participants in the session. Dr. Chandrashekar B. R, Vice-Principal, Professor & HOD, Department of Public Health Dentistry talked about "Sample size estimation, Methods of Statistical Analysis". His presentation provided an insight into the importance of effective sampling and sample size on the outcome of the research. "Synopsis Writing Format and Plagiarism" was addressed by Dr. Seema Deshmukh, Member Secretary, DEU, JSSDCH. She described in detail the format of synopsis of JSS Dental College and Hospital and dos and don'ts to be followed while writing a well structured synopsis. She also stressed on the importance of avoiding plagiarism in scientific writing. Resource personnel Dr. Shivanada S, Member secretary, IEC, Associate Professor, Department of Oral & Maxillary, JSSDCH presented on "Role of Institutional ethical committee (ICE)". He provided an insight into the importance of ethics while conducting research. This program benefitted all the first year Postgraduate students with a participation number of 30 across all days.

Principal

Dr. Ravindra S

JSS Dental College & Hospital,
Mysuru-570 015

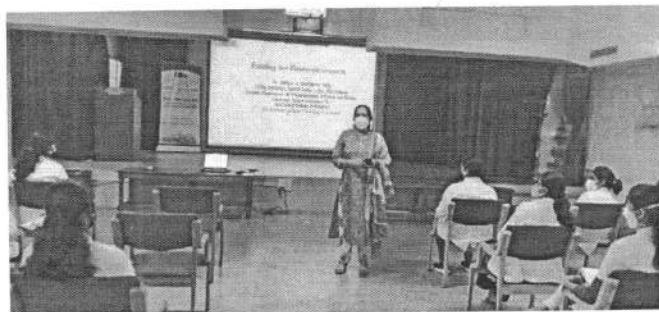
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regarding importance of Research as a part of Postgraduate Program, different online Certificate Programs at JSSAHER and the seed amount provided by JSSAHER. The Program was attended by the First year Postgraduates of the Institution. Program was graced by Chief Guest Dr. Kushalappa PA, Director (Academics) JSS AHER who encouraged the young professionals to imbibe the research culture and carry forward their research initiatives. The program was Moderated by Dr. Sushma R, Member, DEU. The Two-day PG Orientation Program included Keynote Lectures by eminent speakers. Dr. Sunila B S delivered lecture on "Introduction to Research Methodology & Selection of Research Topic and Funding of Research Projects". Brainstorming for ideas, importance of Research Question and Research Funding was emphasized. Dr. Krishna Undela, Assistant Professor, Department of Pharmacy practice, NIPER, Guwahati spoke about "Literature Search & Reference Writing". Lecture on "Study designs and Tools for Data Collection" were done by Dr. Praveen Kulkarni, Associate Professor, Department of community medicine, JSS Medical College. The session provided a very clear distinction between the various study designs. The session remained very interactive with the highlighting the interests of the participants in the session. Dr. Chandrashekar B. R, Vice-Principal, Professor & HOD, Department of Public Health Dentistry talked about "Sample size estimation, Methods of Statistical Analysis". His presentation provided an insight into the importance of effective sampling and sample size on the outcome of the research. "Synopsis Writing Format and Plagiarism" was addressed by Dr. Seema Deshmukh, Member Secretary, DEU, JSSDCH. She described in detail the format of synopsis of JSS Dental College and Hospital and dos and don'ts to be followed while writing a well structured synopsis. She also stressed on the importance of avoiding plagiarism in scientific writing. Resource personnel Dr. Shivanada S, Member secretary, IEC, Associate Professor, Department of Oral & Maxillary, JSSDCH presented on "Role of Institutional ethical committee (ICE)". He provided an insight into the importance of ethics while conducting research. This program benefitted all the first-year Postgraduate students with a participation number of 30 across all days.



RM
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Dr. Ravindra S
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Role of Forensic Odontology in Criminal Investigations

DEPARTMENT OF FORENSIC ODONTOLOGY
JSS DENTAL COLLEGE & HOSPITAL
 WEBINAR ON
'ROLE OF FORENSIC ODONTOLOGY IN CRIMINAL INVESTIGATIONS'
17TH SEPTEMBER 2021 / 3 PM-6 PM
ORGANIZING COMMITTEE

- Dr. Dhakshini MR**
Deputy Director (Authorities) & Chief Coordinator
MSc Forensic Odontology
JSSDCH
 - Dr. Nagobhushan D**
Reader
Dept of Oral Medicine & Radiology, JSSDCH
 - Dr. Ganesh S**
Reader
Dept of Prosthodontics - Crown & Bridge, JSSDCH
 - Dr. Swathi Kumareswar**
Course - Coordinator
MSc Forensic Odontology
Department of Forensic Odontology
JSSDCH
 - Dr. Priyanka Nitin**
Assistant Professor
Dept of Oral Pathology & Microbiology, JSSDCH
- MODERATOR**



The faculty and PG students of the Department of Forensic Odontology organized a webinar on the 17th of September, 2021, from 3 pm to 6 pm on the topic: ' Role of Forensic Odontology in Criminal Investigations ' by keynote speaker Dr. Hemlata Pandey, Assistant Professor & Forensic Odontology Consultant at the Department of Forensic Medicine, Seth GS Medical College and KEM Hospital, Mumbai; moderated by Dr. Swathi Kumareswar, Course - Coordinator (MSc. Forensic Odontology), Department of Forensic Odontology, JSS DCH. The event was presided over by the Chief Guest, Dr. Ashith B Acharya, Professor and Head, Department of Forensic Odontology, SDM College of Dental Sciences, Dharwad, Karnataka. The expert talk consisted of discussions of various interesting criminal cases in which Dr. Hemlata was actively involved in assisting the police in their investigations. The talk was followed by a panel discussion by the panelists, Dr. Anil Kumar G, Senior Professor in the Department of Prosthodontics and Crown and Bridge, JSS DCH; Dr. Chandrakanth H V, Professor, Department of Forensic Medicine, JSS MC; Dr. Usha Hegde, Professor, and Head, Department of Oral Pathology and Microbiology, JSS DCH. The speaker and the panelists actively engaged in answering the various questions raised by the attendees. Finally, the chief guest shared his experience in criminal investigations. There were a total of 1057 registrations composed of UG/ PG / Faculty from dental and forensic science backgrounds, private practitioners, and police personnel. The programe also motivated the young dentist to choose Forensic Odontology as a career option.

(Signature)
Principal
Dr. Ravindra S.
 Principal
 JSS Dental College & Hospital,
 Mysuru-570 015

JSS DENTAL COLLEGE & HOSPITAL

Sri Shivarathreshwara Nagara, Mysuru – 570 015, Karnataka, India.
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Student Research Fair 2021

JSS DENTAL COLLEGE & HOSPITAL
DENTAL EDUCATION UNIT (UNIT OF CCLPE)
With the Blessings of His Holiness Sri Shivarathreshwara Mahaswamiji

23rd APRIL 2021
Who can participate?
Postgraduate students of JSSDCH

PATRONS
Dr. Shivarathreshwara Mahaswamiji, JSS AHER
Dr. Ravindra S, JSS AHER

ABOUT THE RESEARCH FAIR
Student Research Fair is organized by the Dental Education Unit (A Unit of CCLPE), JSS Dental College & Hospital, Mysuru on 23rd April 2021. The Research Fair will be evidenced by a panel of stalwart researchers as chairpersons to evaluate the presentations. Due to the prevailing COVID-19 Pandemic, the research fair will be held online as power presentation on Zoom Platform.

PANELIST
Dr. Sandhya B S, JSS AHER
Dr. Sandhya J J, JSS AHER
Dr. Lakshmi H S, JSS AHER

MODERATORS
Dr. Prashanth B, JSS AHER
Dr. Prashanth P A, JSS AHER
Dr. Prashanth S, JSS AHER

Current trying times reminds us that scientific Research is never a futile endeavor. Student Research Fair 2021 is an yearly event organized by Dental Education Unit JSS Dental College and Hospital JSSAHER aiming to reignite the commitment of Postgraduate Students to Scientific Purpose and Learning. The Research Fair will be evidenced by a panel of stalwart researchers as chairpersons to evaluate the presentations.

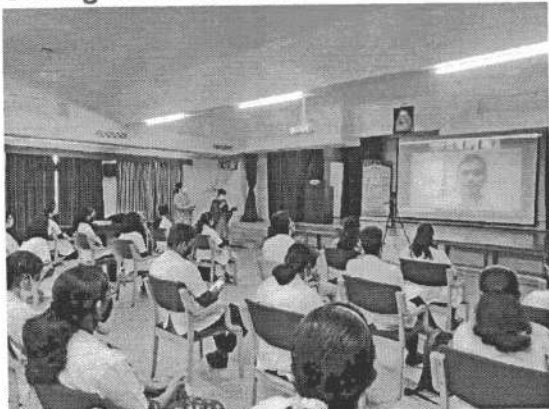
(Signature)
Principal

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**Undergraduate Research Orientation Program 2021**

With the premise of introducing undergraduate students to the fundamentals of research, the Dental Education Unit, a unit of CCLPE, JSSDC&H had organized a virtual program titled "Undergraduate Research Orientation Program" for 2nd year students of JSSDC&H, on 10th December 2021. Dr.Ravindra S, Principal, JSSDC&H presented the welcome address and emphasized the importance of research Culture at Undergraduate education. Dr.Jayanthi MK, Prof & Head, Department of Pharmacology, JSS Medical College graced the occasion as the chief guest and briefed the students the significance of research as undergraduate students. She congratulated Dr.Sunila B.S, for taking the initiative of introducing Research Methodology Workshop at second year of dental education that can enable the students to gain insight into STS Projects and undertake short studies. Dr.Balavidyadhar, Programme officer for Public Health, Pushpagiri Vitro Retina Institute, Secunderabad detailed on all aspects of Research Methodology -Research Process, Research Question, Types of Research ,Sample size having an Interactive Hands-on Workshop while Dr.Sreeshyla, Department of Oral Pathology & Microbiology, JSSDC&H detailed on the topic of Literature review and its importance The webinar was effective in igniting the young minds by providing the essential guidelines for initiating and pursuing the research of their interest. A total of twenty six young research aspirants actively participated in the webinar. Dr.Sunila Sangappa, Convener, DEU added her expertise facilitating the program.



Principal

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Principal
JSS Dental College & Hospital,
Mysuru-570 015

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A report on Analytical skill development

Teaching Staff of JSSCPM coach the students of III & IV year B.Pharm enrolled for the institutional GPAT coaching class.

JSS Academy of Higher Education & Research
JSS COLLEGE OF PHARMACY
Sri Shivarathreshwara Nagar, Mysuru-570 015

GPAT CLASS TIME TABLE – 2021-22

Time Day	9.00-9.50AM	9.50-10.40AM		11.10-12.05PM	12.05-1.00PM	1.00-1:40PM		2.00-5.00PM	5.00-5.50PM
Monday	-----	-----	T E A B R E A K	**Pharmacology	-----	-----	L U N C H B R E A K	-----	*Pharmacology
Tuesday	-----	-----		**Ph. Chemistry	-----	-----		-----	*Ph. Chemistry
Wednesday	-----	-----		-----	-----	-----		-----	*Pharmaceutics
Thursday	*Pharmacy Practice	-----		**Pharmaceutics	-----	-----		-----	*Pharmacognosy
Friday	-----	-----		-----	**Pharmacognosy	-----		-----	-----
Saturday	-----	-----		-----	-----	**Tutorial		-----	-----

*During V Semester, ** During VIII Semester

*Effective from: 4th October 2021

Workload:
Theory - 04 Hours
Tutorial - 01 Hours

Total - 05 Hours/week



Principal

Copy: Office in charge-Timetable / Timetable Coordinator / e-copy-Teacher/ Department.



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Date: 22nd September 2021

Circular

Attention All B. Pharm VII & VIII Semester (Final Year) Students

Subject: Conduction of GPAT-2022 coaching classes

With reference to the above subject, towards successful careers and competitive examinations and support the students aspiring to excel in competitive examinations, Institution is conducting GPAT classes.

All teaching staff is informed to guide the students and conduct GPAT classes of your respective subject for **B. Pharm VII Semester (Final year) students**. Interested students who are willing to write the competitive exams are informed to enroll their names for the same.

Timetable is enclosed for your reference

Principal

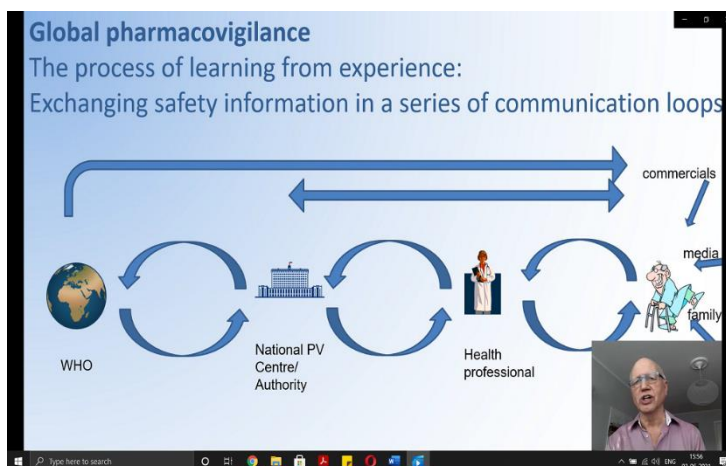
Professional Development 2021-22

‘Components of a Well Serving National Pharmacovigilance (PV) System’ Department of Pharmacy Practice, JSS College of Pharmacy, JSS AHER, Mysuru organized an virtual guest lecture on the topic ‘Components of a Well Serving National Pharmacovigilance (PV) System” on 2nd June 2021 for the benefit of PharmD and M. Pharm Pharmacy Practice students. Mr. Sten Olsson, Immediate-Past President, International Society of Pharmacovigilance and Adjunct Faculty, JSS Academy of Higher Education & Research, Mysuru was the resource person. The lecture was organized with the objective to enlighten participants on the requirements for setting up a national pharmacovigilance center and how national pharmacovigilance system works across the globe. Mr. Sten Olsson started the session by briefly explaining the different terminologies used in pharmacovigilance and then explained about exchanging safety information across the globe.

Mr. Sten, later explained the reporting of adverse drug reactions on a national scale with special emphasis in India wherein he emphasized on the reporting structure covering who can report, where to report, how to report suspected adverse reactions and also various modes of reporting.

Later, he addressed the participants on pharmacovigilance activities expected of Marketing Authorization Holder (MAH) wherein Mr. Sten emphasized about the different pharmacovigilance activities carried out by MAH and its importance in pharmacovigilance.

Students of fifth & sixth year PharmD, I & II M. Pharm Pharmacy Practice students and PhD research scholars attended the guest lecture. As it was an interactive session, students actively participated in the discussion, and the session was conducted using online platform.





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Challenges & Opportunities for Practicing Pharmacists during COVID-19 Pandemic

Department of Pharmacy Practice, JSS College of Pharmacy, JSS Academy of Higher Education & Research (JSS AHER), Mysuru conducted a webinar on the topic 'Challenges & Opportunities for Practicing Pharmacists during COVID-19 Pandemic' for Practicing Pharmacists on 12th June 2021 between 11:00 AM to 12:30 PM. The webinar was conducted with an objective to provide a greater understanding of roles & responsibilities of practicing pharmacists during COVID-19 pandemic. Dr. M. Ramesh, Professor & Head, Department of Pharmacy Practice, JSS College of Pharmacy, JSS AHER, Mysuru presented the welcome note and briefed about objectives of the webinar. In his briefing, he mentioned that the pharmacists' role and responsibilities are expanding, and indeed pharmacists have a significant role to play during COVID-19 pandemic.

Mr. Raj Vaidya, Community Pharmacist, Hindu Pharmacy, Panaji, Goa delivered a talk on the topic "Challenges of Community Pharmacy in India during COVID-19 Pandemic". In his talk, he highlighted the community pharmacists' challenging role and responsibilities during the COVID-19 pandemic, measures to ensure during dispensing, need for upgradation of knowledge pertaining to the pandemic situation and also about the safety measures need to be taken during COVID-19 pandemic. Also, he emphasized on the need and importance of considering the Pharmacists as a front-line warriors and essential staff. Later, he briefed about E-consultation & E-Prescription. Mrs. M. Vijayalakshmi, Pharmacy Officer, Department of Health & Family Welfare, Government of Karnataka delivered a talk on "Challenges of Hospital Pharmacy in India during COVID-19 Pandemic". She briefed on various challenges faced by hospital pharmacists during COVID-19 pandemic and also highlighted the roles & responsibilities of hospital pharmacists in supply, procurement and inventory control of COVID-19 medications.

The last speaker for the webinar was Mrs. Shilpa Palaksha, Asst. Professor, Department of Pharmacy Practice, JSSCP, JSS AHER, Mysuru. She spoke on 'Extended Services of Pharmacists. During COVID-19 Pandemic'. In her talk, she mentioned that Practicing Pharmacists could provide various extended services for the betterment of public health especially during the COVID-19 pandemic. She emphasized on how small adaptation in the provision of the extended services can help in the promotion of safe and effective use of medicines in the time of pandemic. In her talk, she mentioned various services that

pharmacists can provide to help the consumers, apart from the responsibility of dispensing. She concluded her talk by mentioning the prerequisite required to provide such extended services by the pharmacists.

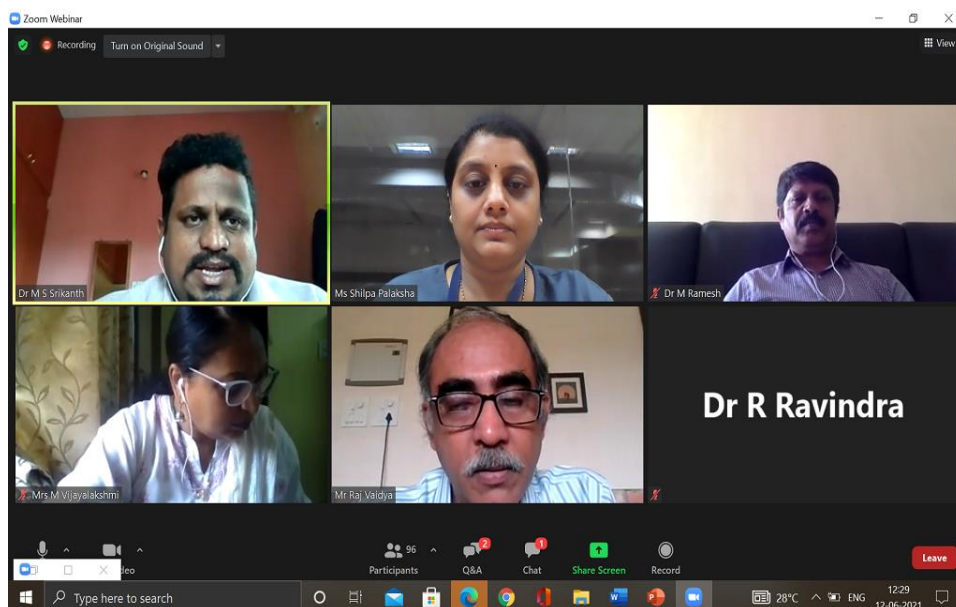
Dr. M. S. Srikanth, Lecturer, Dept. of Pharmacy Practice, JSSCP, JSS AHER, Mysuru moderated the session. Question & Answers session was quiet interesting as many participants posted questions pertaining to each topic, to which the speakers answered enthusiastically. More than 120 pharmacists participated in the webinar. Participants provided an excellent feedback on this webinar and they were happy with the content delivered through this webinar. Webinar participants were thankful to Dept. of Pharmacy Practice, JSSCP, JSS AHER, Mysuru for having organized the webinar on such a need-based topic.

Basic Life Support (BLS) and Advanced Cardiac Life Support (ACLS) Program for Pharm.D Interns

The Department of Pharmacy Practice organised a training session on 'Basic Life Support' (BLS) and 'Advanced Cardiac Life Support' (ACLS) for Pharm.D interns in the month of October 2021 in conjunction with JSS AHER Skills & Simulation Lab. Faculty from the JSS AHER Skills & Simulation Lab imparted the training to Pharm.D interns in two batches. Interns were provided with study materials for Basic Life Support & Advanced Cardiac Life Support well in advance to enable them to be prepared with the procedures and policies, prior to their training program. The training session was held for 3 days for each of the two batches, from 21st-23rd October 2021 and 28th-30th October 2021 for Batch I and Batch II respectively. The program instructors were Dr. K M Archana, Dr. Manthappa, Dr. S B Adarsh, Dr. Vyshnavi, Dr. S Archana, Dr. Harish and Dr. C R Venkatesh, Faculty from JSS Medical College & Hospital, JSS AHER, Mysuru. The first day of the program involved training of students about providing basic life support both in in-hospital and out-of-hospital scenarios. Introductory videos explaining the first steps to be performed in emergencies and life saving measures in cardiac arrest were displayed and following that a hands-on session on cardio-pulmonary resuscitation (CPR) was held using mannequins. Dr. K M Archana briefed the interns on the emergency activation codes for JSS Hospital and its activation process during the session. This session was followed by display of additional videos demonstrating the use of automated external defibrillator (AED), pocket masks & bag masks (Ambu-bag). The frequency and depth of compressions while providing CPR were

demonstrated to the interns followed by a hands-on session on use of AED. This session was followed by a session on choking in adults and infants and first-aid measures to be taken in case of choking. Faculty trainers demonstrating the session on Cardio Pulmonary Resuscitation The following day of the program, a session on providing advance life support training was held. This session was intended only for those who are successfully completed the Basic Life Support training. During this session, the different types of treatment algorithms for different types of emergencies were taught to the participants. The different intubation techniques were also discussed. Students performing Cardio Pulmonary Resuscitation Following that a session on ECG patterns and its reading and interpretation was also held. Post cardiac arrest care was also taught to the interns. All the sessions were followed by practical learning through case scenarios using mannequins. On the third day, students wrote a written objective type test followed by a practical session where they were allowed to practice what they had learned in simulated settings of different type of emergencies. Postlunch, a practical exam was scheduled where students had to demonstrate the skills learned in scenarios with different emergency codes, and performance of participants were evaluated. Faculty trainer demonstrating the ECG during the session All the students showed keen interest in learning various aspects of life support and opined that the program has helped them to develop skills that will be of use to them in future for provision of such act of life support.



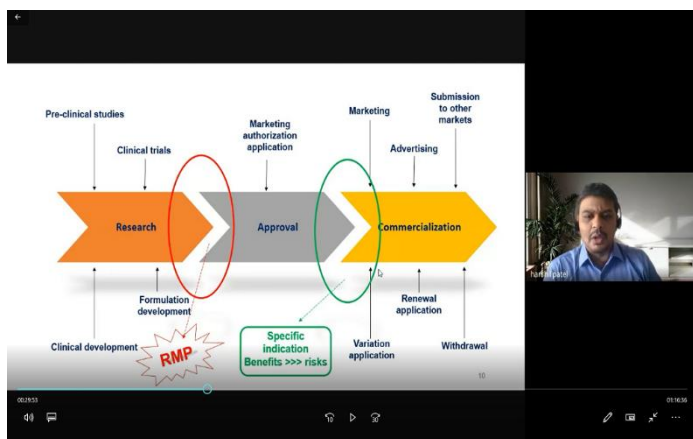


‘Risk Management Planning in Pharmacovigilance’

Department of Pharmacy Practice, JSS College of Pharmacy, JSS AHER, Mysuru organized an virtual guest lecture on the topic ‘Risk Management Planning in Pharmacovigilance” on 26th June 2021 for the benefit of Pharm D and M. Pharm Pharmacy Practice students of both Mysuru & Ooty Campuses. Mr. Harshil Patel, Deputy Manager- Pharmacovigilance, APCER Life Sciences, Inc., India and alumni of JSS College of Pharmacy, Mysuru was the resource person. The lecture was organized with the objective to enlighten participants on the importance of Risk Management Planning in Pharmacovigilance and role of pharmacist in risk management. Mr. Harshil Patel started the session by briefly explaining how the science of pharmacovigilance evolved and then explained about what risk is. Later, he emphasized on risk management planning during the clinical research phases and explained how the risk benefit analysis will help in taking decisions during the different phases of clinical research. Later, he addressed the participants on components of risk management in which he explained about how and where to collect the information on risk and how to communicate the same to stake holders. Further, he explained about risk minimization measures in which he explained about different measures that can be incorporated in the daily practice and how effective they are.

Students of fifth & sixth year PharmD, M. Pharm Pharmacy Practice students and PhD research scholars of Mysuru and Ooty campuses attended the guest lecture. As it was an

interactive session, students actively participated in the discussion, and the session was conducted using online platform.



‘National Pharmacovigilance Week 2021’ Celebration Report on Sensitisation & Awareness Program on ‘Importance of Reporting of Adverse Drug Reaction’ As a part of celebration of ‘National Pharmacovigilance Week 2021’, The Regional Training Centre for South Zone – PvPI located at Department of Clinical Pharmacy, JSS Hospital, Mysuru in association with National Coordination Centre, Pharmacovigilance Program of India (PvPI), Indian Pharmacopoeia Commission, Ghaziabad AND Special Interest Group (SIG) – Quality & Safe Use of Medicine conducted an Sensitisation & Awareness Program on ‘Importance of Reporting of Adverse Drug Reaction’ on 22nd September 2021 for the benefit of Nursing Incharges & Nursing Supervisors of JSS Hospital, Mysuru. The program was organised not only to create an awareness and inculcate reporting culture amongst them but also to further percolate this awareness and reporting culture among all the nursing staff of JSS hospital through those nursing in-charges and nursing supervisors who attended the sensitization and awareness program. Dr. Ch. Ascharya, Junior Pharmacovigilance Associate, Adverse Drug Reaction Monitoring Centre (AMC), JSS Medical College & Hospital, Mysuru welcomed the speakers and gathering. Following that Dr. Prathibha Pereira, Professor & Head, Department of Geriatrics, JSS Hospital, Mysuru addressed the participants. During her talk, she highlighted the importance of reporting ADRs and Medication Errors in the clinical settings and gave a brief overview on the ADR reporting structure.

Later, Mrs. Janet Mathias, Chief Nursing Superintendent, JSS Hospital, Mysuru addressed the gathering and she briefed about the roles of nursing faculty in the detection, reporting and

management of adverse drug reactions. In her talk, she constantly motivated and encouraged the participants to actively involve in the reporting of adverse drug reaction and medication errors in collaboration with AMC of JSS Hospital, Mysuru.

Further, Dr. Ch. Ascharya discussed about the basics of ADRs, and also briefed them on how to identify, and how & where to report the adverse event using any of the different modes of reporting. Further they were briefed about the importance of early communication of ADR reports and modes of communication and the management of reported adverse drug reaction. Also, she gave an overview of Pharmacovigilance Program of India (PvPI).

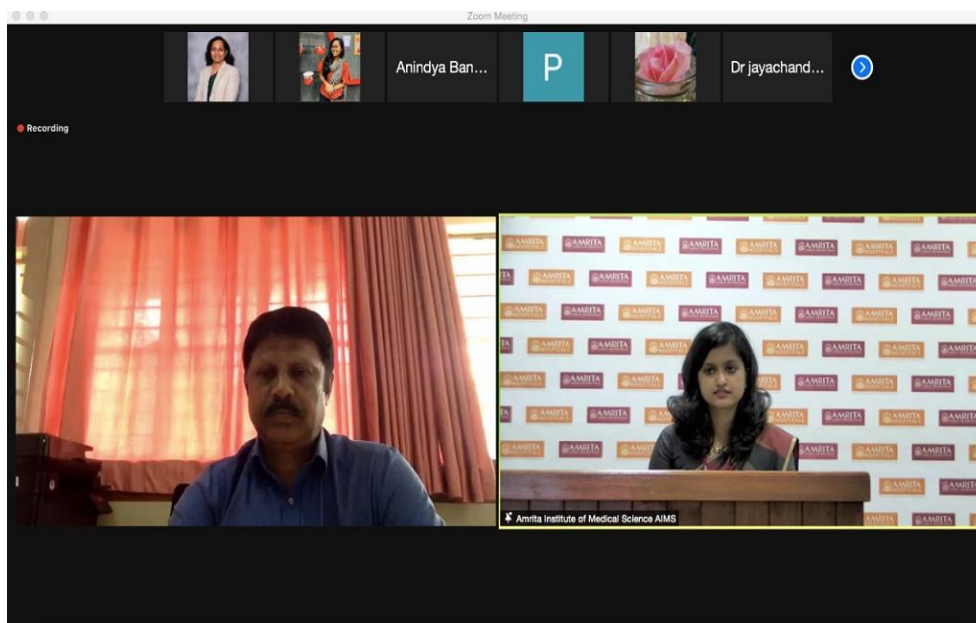
A total of 51 nursing in-charges and nursing supervisors attended and benefited the program. The participants expressed that the session was very useful and enlighten them on the importance of adverse event reporting and also on the reporting modes. Also, expressed that they would further percolate this with the nursing staff of their respective wards/ specialties. The webinar was concluded by the question and answer session and followed by vote of thanks.



Mrs. Janet Mathias addressing the participants

Awareness Program on Adverse Drug Reaction Reporting Form Version 1.4. Adverse Drug Reaction Monitoring Centre & Regional Training Centre, JSS Medical College and Hospital, Mysuru has conducted an awareness programme on Adverse Drug Reaction Reporting Form, Version 1.4 to the students of Department of Pharmacy Practice, JSS College of Pharmacy, Mysuru at Lecture Hall 2 of JSS Hospital, Mysuru on 9th December 2021 at 12:00 noon. This awareness session was aimed at

preparing the student workforce in the transition of adverse drug reaction reporting form from version 1.3 to version 1.4. The changes were highlighted and explained using suitable examples. The students rectified their doubts pertaining to the form filling and archiving.



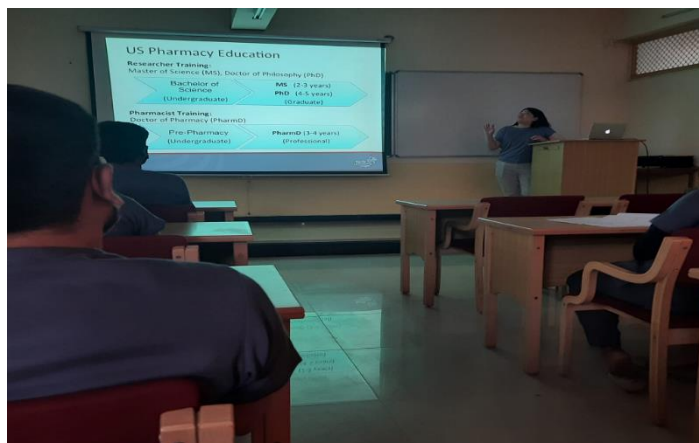
Pharmacy Education and Practice in United States'

Department of Pharmacy Practice, JSS College of Pharmacy (JSSCP), Mysuru organized an guest lecture on the topic "Pharmacy Education and Practice in United States' on 16th February 2022 for the benefit of Pharm.D students. Dr. Marina Suzuki, Director, Office of Global Pharmacy Education and Research, School of Pharmacy, Pacific University, Oregon, United States of America delivered a guest lecture. The lecture was organized with the objective to enhance the students' understanding on current scenario of pharmacy education and practice in United States (US). Dr. M. Ramesh, Professor & Head, Department of Pharmacy Practice welcomed the speaker Dr. Marina Suzuki and then introduced her to the students.

Dr. Marina, after briefly introducing the students to the Pacific University and Oregon region, she started her session explaining the difference between Pharmacy Education in the United States and India. She explained that the Pharmacy education in the US could be categorized as research training and pharmacist training. In the research training, aspirant enter into Masters in Science (2-3 years) or PhD (4-5 years) after completion of Bachelor of Science, whereas, for pharmacist training aspirant enter into Pharm.D program after Pre- Pharmacy

Program. Also, she explained the process of North American Pharmacy Eligibility Examination (NAPLEX) and discussed the criteria to maintain the licensure through the continuous professional development programs.

At the end of the session, students got an opportunity to interact with Dr. Marina and got their doubts clarified regarding Pharm.D education and practice in United States. Students expressed that the session was very useful and benefited them. Dr. Juny Sebastian, Assistant Professor, Department of Pharmacy Practice coordinated the guest lecture.



Webinar on 'Real World Data'

Department of Pharmacy Practice, JSS College of Pharmacy (JSSCP), Mysuru organized an Webinar on the topic "Real World Data" on 21st April 2022 for the benefit of Pharm.D and M. Pharm (Pharmacy Practice) students. The speakers of the webinar were Prof. K. Arnold Chan, Director, Department of Medical Research Director, Clinical Trial Center, Professor, National Taiwan University College of Medicine, National Taiwan University, Taiwan and Dr. Krishna Undela, Assistant Professor, Department of Pharmacy Practice, National Institute of Pharmaceutical Education and Research, Guwahati were the speakers. The webinar was organized with an objective to orient students on the need of Real World Data in daily clinical practice and research. Dr. M. Ramesh, Professor & Head, Dept. Pharmacy Practice, JSS College of Pharmacy, JSS AHER, Mysuru welcomed the speakers.

Dr. Krishna Undela delivered the first session of the webinar on the topic 'Introduction to Real World Evidence'. During his talk, he explained about various sources of data for real

world evidence and difference between randomized clinical trails & real world evidence and its applications in daily clinical practice and research.

The second session was from Prof. K. Arnold Chan and he delivered a talk on 'Real World Data for Regulatory Decision Making'. During his talk, Prof. Chan emphasized on how real world data can support the regulators in decision making and its implications with several evidences.

At the end of the sessions, students were given opportunity to ask questions and both the speakers interacted with participants to clarify their doubts. Around 72 students attended the webinar and benefited.





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A Report on Employability skill development offered by Arivu Skill Development Academy

The Training & Placement Cell have initiated the Annual Placement for the Batch of 2021-22. The Skill Enhancement Program was conducted for PG (all departments) and Pharm D final year students on 07/02/2022. The objective of the program was to impart skills like Group discussion, personal interview, resume writing and aptitude test. The program was conducted in the Auditorium in two Batches i.e. morning & afternoon.

During the session the protocol of wearing mask with social distancing was followed promptly.

The program was started with orientation to all the student following the problems faced by the students during the interviews. A total of 36 benefited from the program, where M.Pharm 29 and Pharm D 06 students actively participated in the various activities conducted. The details of the program is shared in the form of timetable below

The overall feedback can be summarised as, about 90% of the M.Pharm and Pharm D students expressed that this program helped them to understand the art of expressing themselves in a better manner, improved their confidence while facing the interview and the sessions induced positive thinking in them. The students also express their gratitude to facilitator Mr. H V Vishvesh for extending equal opportunity to all the students to express themselves and giving his valuable advice wherever necessary.

The TPC express our gratitude towards Dr. T. M. Pramod Kumar, Principal, JSS College of Pharmacy, Mysuru for providing all the facilities and encouraging to conduct the program. I also like to thank all the HoD and program coordinators for allowing their students to participate in the program.

Detailed Timetable & Schedule for

Skill Enhancement Program for Campus Interview 2020-21



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Sl. No.	Date	Day	Timing	Batch	Topic
1	07/02/2022	Monday	10:00 am – 01:30 pm	A	Aptitude Test, Group Discussion, Personal Interview.
			02:30 pm – 06:00 pm	B	Aptitude Test, Group Discussion, Personal Interview, Mock group discussion

Mock interview will be held one working day prior to campus interview.

The Venue will be reported on Seminar Hall

Total Number of students registered for T&PC = **108**

Batch A: Pharmaceutics, Industrial Pharmacy, Analysis, Chemistry, Pharmacology, Pharmacognosy (Total Strength approximately)

Batch B: Pharmacy Practice & Pharm D (Total Strength approximately)

Images of the SKILL ENHANCEMENT PROGRAM

Arivu Skill Academy's Facilitator Mr. H V Vishvesh, explaining important points during the Skill Enhancement program.

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Group Discussion Activity

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B. Pharm Students Attended Employability skills 2021 – 22

Sl No.	Name of the Student	Reg. No.
1	Aayush Bhattacharya	21p01001
2	Abhinav Sharma	21p01002
3	Abid Nazeer Khan	21p01003
4	Achyuth K S	21p01004
5	Aeymal Ashfaq	21p01005
6	Akarshitha. N. S	21p01006
7	Akhandesh.A	21p01007
8	Alfiya Suroor M.A	21p01008
9	Allu Tharun Kumar	21p01009
10	Amith K P	21p01010
11	Amitha Thankachan	21p01011
12	Amogh N	21p01012
13	Ananya G D	21p01013
14	Ananya M S	21p01014
15	Anirudh Harihar Anandrao	21p01015
16	Anirudh Kamath	21p01016
17	Ankita Anand	21p01017
18	Mohammed Faiz Siddiqui	21p01018
19	Anusha J	21p01019
20	Apurv Kumar	21p01020
21	Arjun Biju	21p01021
22	Arnav Gajapathi Raju Pusapati	21p01022
23	Aryan Kumar	21p01023
24	Ashash Y	21p01024
25	Basavaraju.N	21p01025
26	Bharath M	21p01026
27	Bhavya Narang	21p01027
28	Bhoomika G	21p01028
29	Bhuvana M N	21p01029
30	C R Sabari Vaasan	21p01030
31	Chandru K M	21p01031
32	Chennamaraju Sai Siva Karthik	21p01032
33	Danish Khazir	21p01033
34	Darshan G M	21p01034
35	Dhohan S	21p01035
36	Divin Muthappa C	21p01036
37	Gangambika V	21p01037

38	Geetha N S	21p01038
39	Harishkumar. M	21p01039
40	Harshit Raj Sharan	21p01040
41	Hemavathi H M	21p01041
42	Jaikeerthi A G	21p01042
43	Jayanth S K	21p01043
44	Jelena Thomas	21p01044
45	Job T R	21p01045
46	Kandanathi Mohan Reddy	21p01046
47	Kapilesh T	21p01047
48	Kartikey Sah	21p01048
49	Keerthana L R	21p01049
50	Kruthi B S	21p01050
51	Kusuma K	21p01051
52	Lalith Sharan D P	21p01052
53	M Nirmal Akash	21p01053
54	Pranavi M	21p01054
55	Mandapaka Sameera	21p01055
56	Manogna M	21p01056
57	Manoj M	21p01057
58	Mayank Kumar	21p01058
59	Md. Shadab Alam	21p01059
60	Mohammed Kaif	21p01060
61	Muhammed Shebin Mp	21p01061
62	Nandish N	21p01062
63	Navya L	21p01063
64	Nayanika Bhattacharya	21p01064
65	Nehala P	21p01065
66	Nikhil Kumar	21p01066
67	Nivedita Sivakumar	21p01067
68	Numan Bashir	21p01068
69	Pavan Kumar M R	21p01069
70	Pavan P	21p01070
71	Prabhudev H	21p01071
72	Priyanjali Singh	21p01072
73	Priyanshu Kumar	21p01073
74	Punya	21p01074
75	Raghavendra G	21p01075
76	Ranjith M S	21p01076

77	Rishthik Jagesh	21p01077
78	Rohit Chapiyavar	21p01078
79	Sahana Narayan Harikantra	21p01079
80	Sakhamuri V Ravi Chandrika Chowdary	21p01080
81	Sangeetha Kumari N	21p01081
82	Sanmitha S Poojary	21p01082
83	Satish Narra	21p01083
84	Shahid Basheer	21p01084
85	Sharanya G A	21p01085
86	Shashank M	21p01086
87	Shiva Ganesh C B	21p01087
88	Shree Pravalika K	21p01088
89	Sinchana C Shekar	21p01089
90	Souhardya Santra	21p01090
91	Sudarshan	21p01091
92	Sudeep K.S	21p01092
93	Syed Saayim	21p01093
94	Tanmayi Hampapuram	21p01094
95	Tavishi Sachdeva	21p01095
96	Tejaswini S M	21p01096
97	Thalipineni Bhanu Prakash	21p01097
98	Vishnu P Manoj	21p01098
99	Vishnunath	21p01099
100	Vishwas V Gowda	21p01100
101	Yadhukrishnan V S	21p01101
102	Yashaswini M	21p01102
103	Yashodha. R	21p01103
104	Yugpreet Kaur Saini	21p01104
105	Zoya B	21p01105

Principal



Pharm D. Students Attended Employability skills 2021 – 22

SL. NO	NAME OF THE STUDENT	Reg. No
1	Abhilasha Mohanta	21P02301
2	Advait Maramraju	21P02302
3	Ammu Achamma Cherian	21P02303
4	Ananya Dhar	21P02304
5	Ananya K S	21P02305
6	Bhavana Rudrappa	21P02306
7	C.R.Himani	21P02307
8	Dania Susan Prem	21P02308
9	Dhanya Elizabeth Mathew	21P02309
10	Dhruvi Shetty	21P02310
11	Diya .B	21P02311
12	Fathima Sherin V.R	21P02312
13	J.J.Poorva	21P02313
14	Julia Leela Varghese	21P02314
15	Lokesh J	21P02315
16	Meenakshi Sanilal	21P02316
17	Mohammed Nabil Sayeeq Ahmed	21P02317
18	Naga Sai Rishitha Chintamaneni	21P02318
19	Pamulapati Ajendra	21P02319
20	Poorwaj A	21P02320
21	Prem S Nijesh	21P02321
22	Punyashree	21P02322
23	Richey Mary Jacob	21P02323
24	Rimi Raju	21P02324
25	Sanjana Sateesha	21P02325
26	Solanki Anureema Randhirsinh	21P02326
27	T Charumathi	21P02327
28	Vishnu.S	21P02328
29	Yashaswi Pramod Kapse	21P02329
30	Harshitha S	21P02330

Principal



M. Pharm Students Attended Employability Skills 2021 – 22

SL. NO	NAME OF THE STUDENT	Reg. No
1.	Ankitha Garg	21P08001
2.	Divya Prakash Jain	21P08002
3.	Harshaly C S	21P08003
4.	Harshith H S	21P08004
5.	Helode Deven Dinkar	21P08005
6.	Kirankumar Desai	21P08006
7.	Komal I Savadatti	21P08007
8.	Paramshetti Sharanya Vidyadhar	21P08008
9.	R. Vishnuvardh	21P08009
10.	Santhosh Raj R K	21P08010
11.	Shivani Mishra	21P08011
12.	Shubhashitha H M	21P08012
13.	Someshbabu R	21P08013
14.	Spoorthi Shetty S	21P08014
15.	Tanvi Bhatt	21P08015
16.	Ashish Kumar Sahoo	21P04001
17.	Harikrishna N M	21P04002
18.	Kshama Giri	21P04003
19.	Logesh K	21P04004
20.	Mohit Mahesh Angolkar	21P04005
21.	Pokale Rahul Uday	21P04006
22.	Praveen Shivanand Halagali	21P04007
23.	Pyda Venkata Harsha Vardhan	21P04008
24.	Saahil Sajjad	21P04009
25.	Sankeshwari Sushmita Ajay	21P04010
26.	Soumili Mallick	21P04011
27.	Anjali Nair	21P14001
28.	Gaganashree T V	21P14002
29.	Gahilod Rohit Sanjaykumar	21P14003
30.	Gayathri Krishnan	21P14004
31.	Gembali Ramya	21P14005
32.	Indraprasad S	21P14006
33.	Kruthika M R	21P14007
34.	Monika S	21P14008
35.	Nikitha V	21P14009

36.	Pasupuleti Dheeraj Krishna	21P14010
37.	Thakre Shantanu Sunil	21P14011
38.	Thanush D	21P14012
39.	Thoyajaksha V	21P14013
40.	Varsha Tiwari	21P14014
41.	Vishakha Verma	21P14015
42.	Abhishek Kumar Sharma	21P13001
43.	Amaranath K R	21P13002
44.	Atanur Preeti Shridhar	21P13003
45.	Binigeri Rishitha Reddy	21P13004
46.	Chinmayee.U.Gowda	21P13005
47.	Gandraju Akhila	21P13006
48.	Geethika Harikumar	21P13007
49.	Kiran Paliwal	21P13008
50.	Raksha Ranebennur	21P13009
51.	Ranjitha M	21P13010
52.	Sakshi Vivek Devhare	21P13011
53.	Sneha .H	21P13012
54.	Soundarya R	21P13013
55.	Vaishalini D	21P13014
56.	Yashwanth C P	21P13015
57.	Aayushi	21P10001
58.	Arjun H R	21P10002
59.	G S Rakshanaa	21P10003
60.	Irshad Ahmad Wani	21P10004
61.	Kaustav Nag	21P10005
62.	Krishnalekha Bandyopadhyay	21P10006
63.	Makkapati Manasa	21P10007
64.	Md Awaize Iqbal Baig	21P10008
65.	Phurbu Dolkar	21P10009
66.	Richa Mehta	21P10010
67.	Salini P Nair	21P10011
68.	Sk Meheronnisha	21P10012
69.	Tenzin Deyang	21P10013
70.	Vaishnavi Jahagirdar	21P10014
71.	Y Mohammed Tausif	21P10015
72.	Amruth C Pateel	21P05001
73.	Ankita Thakre	21P05002
74.	Anshuman Singh Rathore	21P05003
75.	Bhagyashree Behera	21P05004

JSS COLLEGE OF PHARMACY

(Constituent College)

JSS ACADEMY OF HIGHER EDUCATION & RESEARCH MYSURU

(Deemed to be University)
Accredited 'A' Grade by NAAC

76.	Chethan T R	21P05005
77.	Kamalandu Kanai Roy	21P05006
78.	Mohan Shivanagouda Patil	21P05007
79.	Sibia	21P05008
80.	Soudeep Dey	21P05009
81.	Uttam Kumar	21P05010
82.	Vidudala Meghana	21P05011
83.	Yukesh Kumar S	21P05012
84.	Aki Satya Venkata Lakshmi Sruthi	21P07001
85.	Hema Sravya Saridevi	21P07002
86.	Kamble Swapnil Shivaji	21P07003
87.	Karen Dsouza	21P07004
88.	Miryala Mahesh Kumar	21P07005
89.	Veena N G	21P07006
90.	B. Navneetha	21P12001
91.	Bharathi S K	21P12002
92.	Navya A	21P12003
93.	Sasikasri V	21P12004
94.	Skandan N	21P12005
95.	Sudeeksha Prabhu	21P12006
96.	Arnab Majumder	21P09001
97.	Manjunatha Pai C	21P09002
98.	Sparsh Bhat	21P09003

Principal





JSS Academy of Higher Education & Research, Mysuru
(Deemed to be University, Accredited 'A+' Grade by NAAC)
JSS COLLEGE OF PHARMACY, Ooty
(ISO 9001:2015 Certified)

Capacity Enhancement Program

(2021 – 2022)

Workshop on eCTD and training on pharmaREADY (22-10-21 to 23-10-21)

This workshop was a hands-on learning experience for the students of the regulatory affairs and pharmaceuticals department. There was a demo session followed by a practical session which included filling of the eCTD document. It gave us an idea as to how technical documents are filled in the industry. The minor details and intricate technicality of the filling process were taught by our eminent speakers. It was a great learning experience and we can implement this knowledge in our future if need be. Looking forward to attending similar sessions in the future to further strengthen our practical skills. A total of 30 delegates participated in this webinar.

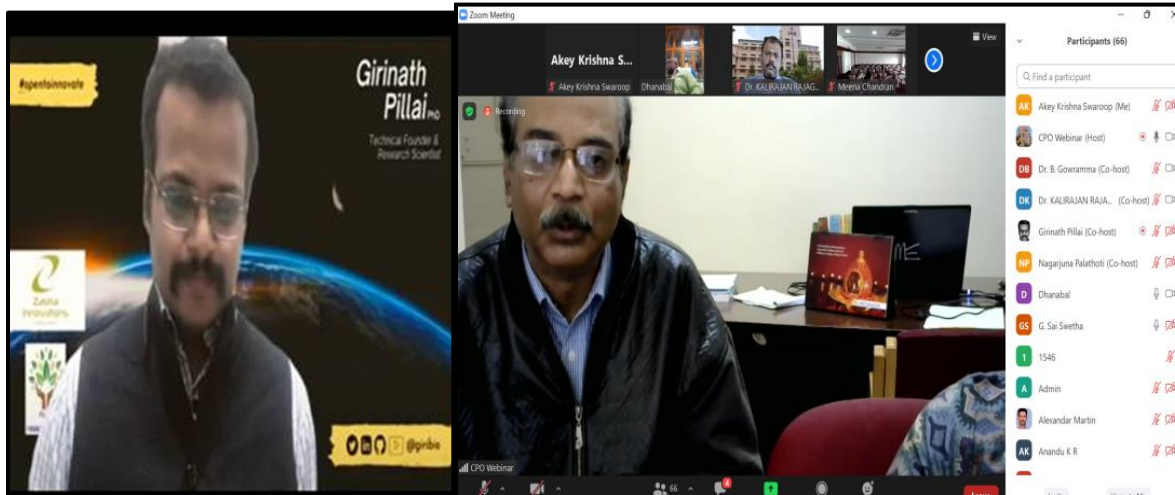


Virtual Workshop on “How to perform lead optimization using computational tools? Not just Molecular Docking!”

An International Virtual Workshop on “How to perform lead optimization using computational tools? Not just Molecular Docking!” was organized by Department of Pharmaceutical Chemistry, on 16.11.2021. Dr. Girinath G. Pillai, Director, Zastra Innovations Pvt Ltd, Bengaluru was the resource person. Two hours session had active interactions, Demo of some specific sites on drug discovery.

Around 103 participants comprising of faculty members, PhD scholars and PG students participated effectively and interacted with the speaker. Dr. S. Jubie, Associate Professor,

Department of Pharmaceutical Chemistry and coordinator of the workshop proposed vote of thanks.



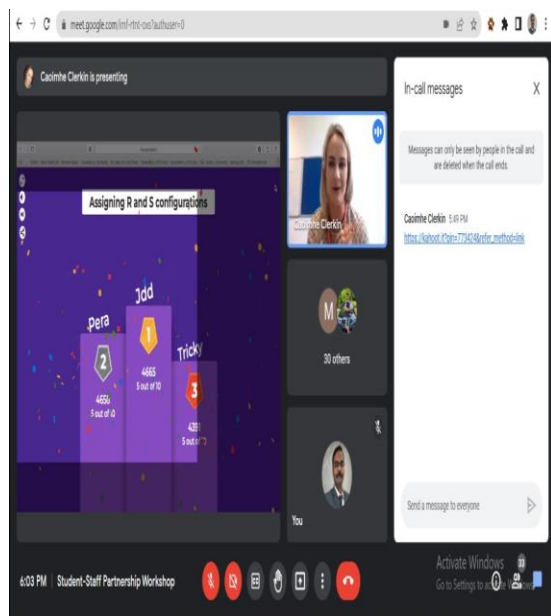
National webinar on “Role of Artificial intelligence in Sustainable Development Goals and Health”

A national webinar on “Role of Artificial intelligence in Sustainable Development Goals and Health” was organized by Department of Pharmaceutical Chemistry, on 08.12.2021. Dr. Karthikeyan M, Senior Principal Scientist, Chemical Engineering and Process Development, NCL Pune, was the resource person. Dr. Karthikeyan M delivered talk on various roles of SDGs used in health how they are correlated with wellbeing of mankind. The session had active interactions, Demo of some specific sites on SDG. Around sixty-five participants comprising of faculty members, PhD scholars and PG students participated effectively and interacted with the speaker.



Student – Staff partnership online workshop was conducted on 10 May 2022

Two Faculty members (Dr.Maryam M and Dr.Caoimhe Clerkin) from School of Pharmacy, Queen’s University of Belfast, Northern Ireland for the benefit of our IV B. Pharm students. The workshop focused on ‘How to identify your preferred learning style’.



ONLINE Capacity Building Program

Health and Nutrition during COVID-19 & Post COVID-19

Department of Nutrition & Dietetics, Faculty of Life Sciences, JSS AHER

3

Days
Online
Program



Centre of Excellence in Entrepreneurship Development

16th to 18th
September 2021

For Registrations
please click here



Alternate Registration Link:

<https://us02web.zoom.us/meeting/register/tZ0sce6vqT0oGN3vCSLaXX-NAUqzkslpnZ9w>

<https://qr.go.page.link/oDmed>



2021



A+



34th

(University Category)



291-300

31st in INDIA



351- 400

2nd in INDIA

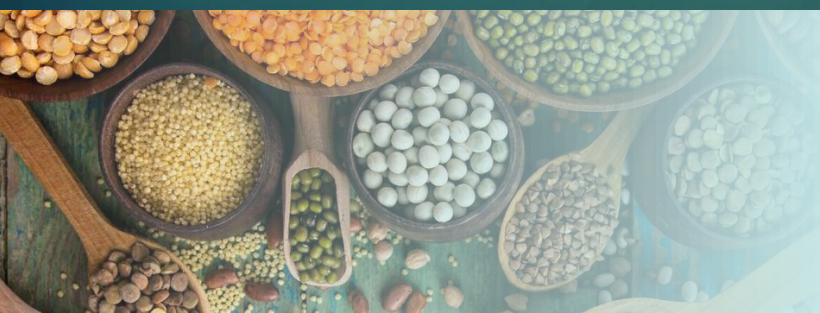


2020
Band A

Rank Band 6 to 25

Structure of the Program

Date/Day	Time	Subject	Faculty
16/09/2021 Thursday	2.30pm-3.00pm	Welcome the Participants, Ice breaking and Introduction of the Participants and Speakers, Introduction to the programme and why it is being conducted and its Importance during COVID-19	Dr.M.B.Gururaj Chief Mentor, TECSOK
	3.00pm-4.30pm	<ol style="list-style-type: none"> 1. What is Malnutrition 2. Malnutrition Status in India 3. Child Malnutrition in India 4. Anaemia among Children 5. Malnutrition and anaemia among women 6. Malnutrition among adolescents and Malnutrition among Pregnant and lactating mothers 7. What is Intergenerational lifecycle of malnutrition 8. What are the causes and consequences of malnutrition for individuals, community and society? 9. Impact of COVID 19 on nutrition status (1 hour+ half hour discussion) 	Ms.Veena Rao IAS(Retd), Director, AURO Centre for Public Nutrition, Public Health and Public Policy
	4.30pm-5.30pm	Various forms of nutritional disorders because of calorie protein micronutrient deficiency and ill health faced during life stage of infancy, adolescence and for pregnant and lactating mothers; nutritional requirements during these life stages and the importance of immunization for children. (45 min + 15 min discussions)	Dr. Shantha Maria Dean of Home Science, Mount Carmel College, Bangalore.



For
Registrations
please scan
or click here



Structure of the Program

Date/Day	Time	Subject	Faculty
17/09/2021 Friday	2.30pm-3.30pm	What are the various Nutritional and Micro-nutrient diseases, their symptoms and treatment? Indicators, methods and tests to assess nutritional status in children, adolescents and pregnant and lactating mothers. (45 min + 15 min discussions)	Dr. Tara Former Director, NIPCCD, Bangalore
	3.30pm-4.30pm	Information about affordable energy and micronutrient foods and their importance for healthy and balanced diet. How to prepare a nutritional chart a nutritional diet with available resources. Explaining about nutritional requirements during COVID-19 and its effects on children, adolescents, pregnant and lactating mothers, adults, elderly and sick. How to prevent dietary deficit during lockdown and post lockdown, especially when the income and availability of nutritive food is scare? (45 min + 15 min discussions)	Dr. Tara Former Director, NIPCCD, Bangalore
	4.30pm-5.00pm	Importance of Hygiene, Safe drinking water, Sanitation and Cleanliness. What are the present practises regarding these among families? How can they be improved?	Dr. Tara Former Director, NIPCCD, Bangalore
	5.00pm-5.30pm	Discussion and finalization of subject for Debate by Students on September 18,2021.	
18/09/2021 Saturday	2.30pm-5.00pm	Debate, Open Discussion, and Feedback from Students.	

Details for Processing the Registration Fee:

Registration fee : Rs. 1500/-

Name of the Account : SPARKLE CINE FOUNDATION

Bank Name & Address: Bank of Baroda, PB No. 40,
Gandhi Square, Mysuru – 570001

A/c Number : 05220200000813

IFSC Code : BARB0MYSORE (Fifth character is zero)

Please email the Transaction Details to : scf@jssuni.edu.in

His Holiness Jagadguru Sri Shivaratri Deshikendra Mahaswamiji flaged-off the "Science on Wheels" program as a part of National Science Week campaign, from 22nd to 28th February, 2022. JSS AHER has developed the "Science on Wheels" bus which would travel to rural areas stretching from HD Kote Taluk to Kollegal Taluk displaying and showcasing the technological advancements in modern science and providing a hands-on experience to students enabling them to develop and practice scientific concepts and ignite their young minds creativity.

The awareness program is sponsored by Department of Science and Technology, Ministry of Science and Technology, Government of India under the DST - Synergistic Training Program Utilizing the Scientific and Technology Infrastructure (DST-STUTI) scheme which is provided to select few institutions which have demonstrated high-end research capability and been awarded research grants under various DST-sponsored schemes.

Sri S P Manjunath, Secretary-1, JSS Mahavidyapeetha (JSS MVP), Dr. C G Betsurmath, Executive Secretary of JSS MVP, Dr. B Suresh, Pro Chancellor, JSS AHER, Dr. Surinder Singh, Vice Chancellor, JSS AHER, Dr. B Manjunatha, Registrar, JSS AHER, Principals and Heads of Constituent Colleges and University Departments of JSS AHER, Officers of JSS AHER and team coordinating the activities were present.



**School of Life Sciences, JSS Academy of Higher Education & Research, Mysuru
celebrated the National Science Day-2022, on Saturday, 5th March 2022**

Theme: “Integrated Approach in Science and Technology for Sustainable Future”

Press Release

05.03.2022

The programme was inaugurated by Dr. Gopalkrishna Joshi, Executive Director at Karnataka State Higher Education Council, the president of the event, Dr. B. Manjunatha, Registrar, JSS AHER. Dr. Kushalappa PA, Director (Academics), Dr. Prashanth Vishwanath, Director (Research), and Dr. KA Raveesha, Head, School of Life Sciences were present.



Inauguration of National Science Day 2022 by Dr. Gopalkrishna Joshi, Executive Director at Karnataka State Higher Education Council alongside Dr. B. Manjunatha, Registrar, JSS AHER, Dr. Kushalappa PA, Director (Academics), Dr. Prashanth Vishwanath, Director (Research), and Dr. KA Raveesha, Head, School of Life Sciences.

Dr. Raveesha K A in his welcome address thanked the Chief guest Dr. Gopalkrishna Joshi and cited his overwhelming contributions in curriculum framework for higher education. Speaking at this event, Dr. Prashanth Vishwanath, Director (Research) briefed the activities of the recently held National Science Week (22nd -28th February 2022) as a part of Azadi Ka Amrit Mahotsav celebration. The event was funded by DST STUTI (Synergistic Training program Utilizing the Scientific and Technological Infrastructure). More than 150 students and faculties

from various departments and constituent colleges of JSS AHER were involved in popularizing science through Models, Exhibits, Demonstrations, and Skits to 4000+ student beneficiaries of rural areas around Mysuru viz., Kollegala, Gundlupet, Chamrajnagar, Gundlupet, Sargur, Suttur, and Varuna.

The chief guest, Dr. Gopalkrishna Joshi delivered the National Science Day lecture on the topic “Science & Technology for Sustainable Development”. He addressed the audience on the positive effect of confluence in a performing ecosystem. He emphasized on the spirit of inquiry and inquisitiveness as human attitude in strengthening the civilization which has survived all odds due to its scientific calibre and technological advancements. He also highlighted the importance of science in achieving the 17 Sustainable Development Goals of United Nations. He asked the youth to become collaborators in National development. This is one of the main goals of National Education Policy 2020 with a long-term goal of achieving 100% GER. Dr. Joshi, was felicitated by the authorities of JSS AHER, for his contribution to the field of higher education.

Webinar On Probiotics In Enhancing Human Health

Department of Biotechnology and Bioinformatics
Faculty of Life Sciences
JSS Academy of Higher Education & Research
SS Nagar, Mysuru,
Karnataka - 570015



*Share Your Thoughts - 2021
Lecture Series
"Probiotics in Enhancing Human Health"*

**Saturday, July 10, 2021
11:00 AM to 12:00 PM**

Academics/Research/Entrepreneurship



Probiotics may restore the composition of the gut microbiome and introduce beneficial functions to gut microbial communities, resulting in amelioration or prevention of gut inflammation and other intestinal or systemic disease phenotypes.

Department of Biotechnology and Bioinformatics, Faculty of Life Sciences organized a webinar on 'Probiotics in Enhancing Human Health' The Resource Faculty was Karamveer Chakra Dr. Renu Agrawal, Former Chief Scientist & Rural Development Coordinator, CSIR - CFTRI

[READ MORE](#)

REPORT ON “INVITED TALK”

8th March 2022

Department of Microbiology
JSS Academy of Higher Education & Research, Mysuru.

Resource Person

Dr. Krishna Kurthkoti
DBT Ramalingaswamy Fellow
Mycobacterium Research Laboratory
Rajiv Gandhi Centre for Biotechnology
Thiruvananthapuram, Kerala.

Convener:

Dr. Umamaheshwari S
Assistant Professor
Department of Microbiology
JSS Academy of Higher Education & Research,
Mysuru.

March 24th is observed as World Tuberculosis Day. In this regard a talk was organized by the Department of Microbiology for faculties, research scholars and post graduate students.

Dr Krishna Kurthkoti, who has extensively worked on Mycobacteria was invited to address and share his research experience on 8th March 2022 at 11.30AM in seminar hall of School of Life Sciences. The talk was on “Mycobacterial stress responses and its contribution to bacterial persistence and evolution of drug resistance”. Totally 75 members participated in the event.

Dr Krishna addressed the audience by sharing his postdoc work about iron and its role in TB and their current findings on antibiotic resistance. The theme of the talk was on nutritional starvation taking iron as an example and how its deprivation causes bacterial quiescence. The second part will focus on bacterial response to antibiotic stress. The invitation was extended to our sister institution JSS Medical College for the Department of Microbiology. The event was witnessed by the attendees in charge Head, Prof Shanmukhappa K, and faculties from JSS Medical College, Life Science departments, research scholars and M.Sc., students.