

GOVERNMENT TECHNO-COMMERCIAL ASSESSMENT OF TRL 6 WORK SHOP CONDUCTED

Dr. Shanmugam.R, Coordinator, TIFAC CORE in Herbal Drugs received Rs 83,600 from TIFAC New Delhi, Government of India (DST) and Department of Scientific and Industrial Research (DSIR), Ministry of Science and Technology to Conduct a Joint Workshop on “Techno-commercial Assessment of TRL 6 and above Technologies” in domains of Chemical, Pharmaceutical, Healthcare and Medical Sciences on 13th July 2023. About 16 following products were submitted for the best 100 innovation survey book conducted by Government of India and also submitted 16 projects for the grant amount of 1.6 crore.

S.No	Innovator Details	Title of Presentation
1.	Dr.S.Jubie & Dr.S.P.Dhanabal	2-oxo-2H-chromen-4-yl-1H-benzo[d]imidazole-2(3H)-ylidene sulfamate and its functionalized carbon nanotubes thereof for treatment of breast cancer
2.	Dr.S.P.Dhanabal & Dr.S.Jubie	5-heptadeca-5, 8, 11-trienyl 1, 3,4-oxadiazole-2thiol (gla-1) a human topoisomerase II inhibitor and synthesis thereof.
3	Dr.R.Shanmugam & Dr.S.P.Dhanabal	Natural Insole Preparation from Banana Plant
4		Natural Insole Preparation from Coconut Plant
5.	Dr.S.P.Dhanabal & Dr.D.L. Priyanka	Poly herbal gel formulation for psoriasis
6.	Dr.K.Gowthamarajan	Curcumin Based Nanogel For The Management Of Diabetic Retinopathy
7	Dr. Karri V V S Narayana Reddy	Terbinafine HCl Nano emulsion gel
8		Nano fibrous Scaffolds for diabetic wound healing
9	Ms. S. Priyadarshini	Polyherbal Immunostimulant Linctus

10.	Dr.N.Jawahar	An Antiemetic Aromatic Inhaler
11.	Dr.S.N.Meyyanathan	In vivo animal studies of poorly water soluble antihypertensive drug Irbesartan using nano technology
12.	Dr.R.Shanmugam	Design and Fabrication of Diffusion Cell
13.		A Novel Scaffold Formulation For The Treatment Of Frostbite
14.	Dr. Karri V V S Narayana Reddy	Kabasura Kudineer Effervescent Tablets
15.	Dr.G.N.K.Ganesh	Anti Aging Gel
16.	Dr.N.Krishnaveni	Instant chutney powder rich in vitamin D2 and Vitamin K1
17.	Mr.G.Ramu	Stone off Herbomix: An Novel Pashanabheda

Three member committee namely

1. Prof Pradeep Srivastava, Executive Director, TIFAC
2. Shri Pulak Ranjan Basak, Scientist G, TIFAC
3. **Dr.Geetha Rai**, Professor, Department of Molecular & Human Genetics Institute of Science Banaras Hindu University, Varanasi

Was appointed by the government of India to care out the project survey and for the Assessment of readiness level of technology of the submitted projected.