

## DRUG DELIVERY SYMPOSIUM 2024

Theme: Smart Drug Delivery Systems: Innovations in Nanotechnology, Biomaterials and Medical Devices  
August 22<sup>nd</sup> & 23<sup>th</sup>, 2024

### PROGRAM SCHEDULE

#### Day 1 (22<sup>nd</sup> August 2024)

08:30 to 09:30 am	<b>Registration &amp; Breakfast</b>	
9:30 to 10:30 am	<b>Inauguration</b>	
10:30 to 11:30 am	<b>Chairperson</b> Prof. (Dr) Indrani Karnuasagar Director, DST NU-TEC Nitte (Deemed to be University)	<b>Keynote Address</b> <b>Dr. Indu Pal Kaur</b> Professor & Head, Department of Pharmaceutics, University Institute of Pharmaceutical Sciences, Panjab University <b>Topic:</b> Skin Microbiota Balance: A New Era in Probiotic Therapy
11:30 to 11:45 pm	<b>Tea Break</b>	
11:45 am to 12:30 pm	<b>Chairperson</b> Dr. Srinivas Mutalik Principal Manipal College of Pharmacy, MAHE, Manipal.	Session 01 <b>Dr. Kaladhar Kamalasanan</b> Professor, Department of Pharmaceutics, School of Pharmacy, Kochi <b>Topic:</b> Drug Delivery to Controlled Release Nanomedicines (CRNMs) using advanced Biomaterials
12:30 to 01:15 pm		Session 02 <b>Mr. Devaraj Shetty,</b> AVP QAAVP QA, PlasmaGen BioSciences, Bengaluru <b>Topic:</b> The science behind blood products: uses and innovations
01:15 to 02:15 pm	<b>Lunch break</b>	
02:15 to 03:00 pm	<b>Chairperson</b> Dr. Mohammed Gulzar Ahmed Principal, Yenapoya College of Pharmacy, Yenapoya (Deemed to be University), Mangalore.	Session 03 <b>Mrs. Shweta Deshpande</b> TATA Consultancy Services, Thane, Maharashtra <b>Topic:</b> Leading Advancements in Medical Device Technology
03:00 to 03:15 pm	<b>Tea break</b>	
03:15 pm Onward	<b>ORAL or E-POSTER SESSION</b>	

#### Day 2 (23<sup>rd</sup> August 2024)

08:45 to 09:30 am	<b>Breakfast</b>	
9:30 to 10:15 am	<b>Chairperson</b> Dr. Praveen Kumar Shetty Director Research Nitte (Deemed to be University), Mangalore	Session 04 <b>Dr. Venkatesan Jayachandran</b> Yenapoya (Deemed to be University), Mangalore, Karnataka. <b>Topic:</b> 2-D materials-based drug delivery system: Application in cancer treatment and tissue engineering
10:15 to 11:00 am		Session 05 <b>Dr. Dinesh Shenoy</b> President - Research & Development, Eugia Pharma Specialties Ltd, Hyderabad <b>Topic:</b> Case chronicles: presenting a few stories of drug therapeutics
11:00 to 11:15 am	<b>Tea Break</b>	
11:15 am to 12:00 pm	<b>Chairperson</b> Dr. Ujwal P. Professor, Dept. Of Biotechnology Engineering, NMAMIT, Karkala.	Session 06 <b>Mrs. Pooja Narayanan</b> Biomaterials Scientist, Next Big Innovation Labs, <b>Topic:</b> Advancements in 3D Bioprinting for Targeted Drug Delivery Systems
12:00 to 1:00 pm		3D Printing Demo
01:00 to 02:00 pm	<b>Lunch break</b>	
02:00 to 03:15 pm		3D Printing Demo
03:15 to 03:30 pm	<b>Tea break</b>	
03:30 pm	<b>Validatory function and certificate Distribution</b>	