AGENDA





INTERNATIONAL SYMPOSIUM On Advances in Technology and Business Potential of New Drug Delivery Systems



Day-1: Friday, 24th February

8 AM Registration & **Breakfast**



0.30

Inauguration

Inaugural Talk



A

Dual action cisplatin prodrugs for safer synergistic cancer therapy **Dr. Sanyog Jain** Professor, NIPER - Mohali, Punjab, India & Fellow AAPS

11.15 AM Tea Break & **Poster Presentation**

loon

12 pm to 12.35 pm

Invited Speakers

The future is now: Applying physiologically based biopharmaceutics modelling to accelerate new product development and informed regulatory decisions Mr. John DiBella President, Lancaster Division, Simulations Plus,, Lancaster, California, US

12.35 pm to 1.10 pm

Emerging therapeutic interventions in the treatment of lung diseases: Discovery & roadmap through interdisciplinary research of biological advances to advance delivery systems **Dr. Kamal Dua**

Senior Lecturer, University of Technology Sydney (UTS), Australia

1.10 PM Lunch Break & **Poster Presentations**







□ • BASF

Tech Showcase

3.20 pm 🌋 IDEAL CURES to 3.40 pm

3.40 PM Tea Break & **Poster Presentations**

Invited Speakers



07.30 PM

to

5 pm

5.35 pm

05.35

to

Nanomedicines to 3D-printed contact lens in the quest for better therapeutic outcomes **Dr. Swati Biswas**

Associate Professor, Department of Pharmacy, BITS-Pilani, Hyderabad Campus, Hyderabad, Telangana, India

Printing the future 3D printing solution for drug delivery Dr. Mo. Maniruzzaman (Online)

Bauerle Centennial Professorship Fellow, Assistant Professor, College of Pharmacy, University of Texas at Austin, Austin, Texas, USA

Poster Presentations Networking Dinner

OUR SPONSORS & SUPPORTERS



ELECTROLAB

NOTE: All the timings are as per IST [Indian Standard Time].

AGENDA







Day-2: Saturday, 25th February

Invited Speakers

lipidic nanocarrier for lung cancer

8 AM Registration & Breakfast

09 AM

9 am to 9.35 am



9.35 am to 10.10 am

10.10 am to



10.45 am



Dr. Mahavir Chougule (Online) Associate Professor, Department of Pharmaceutical Sciences, College of Pharmacy, Mercer University, Atlanta, USA From targeted nanoparticles for treating cancer and Neurodegenerative diseases to 'Synthetic Cells'

Inhaled and parenteral depot products: Extended release

Dr. Avi Schroeder

Asso. Prof. of Chemical Engineering & Adj. Asso. Prof. of Biomedical Engineering, Technion. Head Targeted Drug Delivery and Personalized Medicine Group, Technion - Israel Institute of Technology, Haifa, Israel

Nanobiomaterials for enhanced tumor accumulation, antitumor effect and cardiac repair: from design to in vivo demonstration **Dr. Hélder Santos**

Prof. in Biomedical Engineering, UMCG, University of Groningen, Groningen, The Netherlands

10.45 AM Tea Break & **Poster Presentation**

Invited Speakers

11.30 am to 12.05 am 12.05 pm to



Novel drug delivery systems: development with a rationale **Dr. Aliasgar Shahiwala** Professor, Dubai Pharmacy College, Dubai, UAE

In vitro release testing of medical devices

Mr. Samir Hiddouchi Managing Director, SOTAX Pharma Services, Orléans, France

12.40 PM Lunch Break & **Poster Presentations**

Invited Speakers



to 2.45 pm

2.45 pm to 3.20 pm

04 PM

Ionic Liquids: The next frontier in translational drug delivery

Panel Discussion

and Nanomedicine **Dr. Abhijit Date** Assistant Professor, R. K. Coit College of Pharmacy, University of Arizona,, Tucson, USA In vitro models of retinal diseases for biological and preclinical research Dr. Prajakta Dandekar BUGC Asst. Prof. Engineering Sciences, Coordinator, M.Tech. Pharma Biotech Dept. of Pharma Sciences and Tech, ICT, Mumbai, India 3.20 PM Tea Break & **Poster Presentations**

05 PM Valedictory Function

SHOBHABEN PRATAPBHAI PATEL TECHNOLOGY MANAGEMENT SCHOOL OF PHARMACY



ഷ്



VENUE CO-HOSTS

Dr. Bhanuben Nanavati llege of Pharmacy

