





# Schedule

## Day 1

01 June 2021

Tuesday

09:00 am to 9.30 am

Inaugural function

09:30 am to 11.30 am



Keynote address

Prof. Saranjit Singh, *Professor & HOD-Department of Pharmaceutical Analysis, NIPER, Mohali*

11.45 am to 1:45 pm



Modulating drug disposition using Lipid based Nanotherapeutics

Prof. Vandana Patravale, *Department of Pharmaceutical Sciences & Technology, Institute of Chemical Technology, Mumbai, Maharashtra*

02.45 pm to 04.45 pm



Various approaches for overcoming drug metabolism challenges

Dr. Mandar Kodgule, *Chairman and CEO, IQGEN-X Pharma Pvt. Ltd., Navi Mumbai, Maharashtra*

## Day 2

02 June 2021

Wednesday

09:30 am to 11.30 am



Bioisosterism in Drug metabolism

Prof. M.S. Degani, *Department of Pharmaceutical Sciences & Technology, Institute of Chemical Technology, Mumbai, Maharashtra*

11.45 am to 1:45 pm



In vitro ADME and Sample preparation for Bioanalysis

Dr. Prakash Vachaspati, *Associate Research Director, Biocon Bristol-Myers Squibb Bangalore Urban, Karnataka*

02.45 pm to 04.45 pm



Challenges in Bioanalytical Method development for Pharmacokinetics and Therapeutic drug monitoring with Case studies

Prof. Krishnapriya Mohanraj, *I/c Principal, Bombay College of Pharmacy, Mumbai, Maharashtra*

## Day 3

03 June 2021

Thursday

09:30 am to 11.30 am



HPLC and Mass spectrometric analysis-

A Case study for Phenotyping and Herb-Drug interaction

Dr. Vaishali Shirsat, *I/c HOD-Department of Pharmaceutical Analysis, Bombay College of Pharmacy, Mumbai, Maharashtra*

11.45 am to 1:45 pm



Quality control of Radiopharmaceuticals

Dr. Padmanabhan, *Ex-DGM, Radiopharmaceuticals Quality Control, Board of Radiation and Isotope Technology, Mumbai, Maharashtra*

02.45 pm to 04.45 pm



Bioanalysis of Dried blood spots

Prashant Kole, *Senior Principal Investigator, Biocon R&D Centre Syngene International Ltd Bangalore*

**Day 4**  
04 June 2021  
Friday

09:30 am to 11.30 am



**Oral NDDS for a Favorable 'ADME' Drug Profile**

*Dr. R.K Sanghavi, Chairman-Nutraceutical Committee (IDMA), Sr. Consulting Clinician, Advisor-Positive health, Expert-Healthcare industry, Neuro marketing and TechnoRegulatory, Pharma & Nutra, Mumbai, Maharashtra*

11.45 am to 1:45 pm



**Clinical Trials and importance of Data Analytics**

*Indrani Kakade, Head Biometrics & Data Services, Cliantha Research, Ahmedabad, Gujarat*

02.45 pm to 04.45 pm



**DMPK: Translation from Lab to the Clinic**

*Dr. Ajit Nair, Chief Development Officer, Rhizen Pharmaceuticals AG, Hyderabad, Telangana*

**Day 5**  
05 June 2021  
Saturday

09:30 am to 11.30 am



**Personalised medicines**

*Prof Krishna Iyer, Department of Pharmaceutical Chemistry, Bombay College of Pharmacy, Mumbai, Maharashtra*

11.45 am to 1:45 pm



**Finding peace Inside-Tips on stress Management**

*Shriharsh Kaushik, Founder, Krux EM Business Pvt.*

2.45 pm to 4:00 pm



**Assessment & Feedback**

4.00 pm to 4:30 pm



**Valedictory Function**