National Institute of Pharmaceutical Education and Research (NIPER), SAS Nagar

# DISSO INDIA - CHANDIGARH 2019
## INTERNATIONAL SYMPOSIUM

**Date : 12th & 13th September, 2019**

**Venue : Radisson® Hotel, Chandigarh Zirakpur**

# *Programme Schedule*

# Disso India - Chandigarh 2019 Programme

| TIME | TITLE & SPEAKER |
|---|---|
| | **DAY 1 : 12/09/2019** |
| 09.00 am - 10.00 am | **Inaugural Session of Disso India 2019** |
| | **Module 1 : Importance of Dissolution during formulation development** |
| 10.00 am - 10.30 am | **BCS, Dissolution and Biowaiver**<br>**Dr. Vinod P. Shah,** Ex-USFDA, Pharmaceutical Consultant, USA |
| 10.30 am - 11.00 am | **Dissolution enhancement by modulating the physical form of the API**<br>**Dr. Raj Suryanarayanan,** PhD, Professor and William and Mildred Peters Endowed Chair, Department of Pharmaceutics, College of Pharmacy, University of Minnesota |
| 11.00 am - 11.30 am | MORNING TEA |
| 11.30 am - 12.00 pm | **Effect of surface anisotropy of crystal habits on dissolution performance**<br>**Dr. Arvind Bansal,** Professor & Head (Dept. of Pharmaceutics) NIPER SAS Nagar, Panjab |
| 12.00 pm - 12.30 pm | PANEL DISCUSSION 1 |
| 12.30 pm - 01.00 pm | **Excipients' Role in Modifying Dissolution**<br>**Ms. Seema Trivedi,** GM Technical, Anshul Life Sciences, Mumbai, India |
| 01.00 pm - 02.00 pm | LUNCH (PARALLEL POSTER SESSION) |
| 02.00 pm - 02.30 pm | **Critical process parameters affecting dissolution**<br>**Dr. Deo Narain Dikshit,** Director, Aqex Pharmasolutions |
| 02.30 pm - 03.00 pm | **Implementation of QbD for dissolution testing**<br>**Dr. B S Bhoop,** Prof. Emeritus, Panjab University |
| 03.00 pm - 03.30 pm | **Solubility to permeability to bioavailability : Connecting the dots**<br>**Dr. Namita Tipnis Varde,** Ph.D., Application Scientist, Electrolab India Pvt. Ltd. |
| 03.30 pm - 04.00 pm | EVENING TEA |
| 04.00 pm - 04.30 pm | **Dissolution Qualification: general concerns and indirect importance of automation**<br>**Michel Magnier,** Product Manager and Application specialist, SOTAX AG, Switzerland |
| 04.30 pm - 05.00 pm | PANEL DISCUSSION 2 |

# Disso India - Chandigarh 2019 Programme

| TIME | TITLE & SPEAKER |
|---|---|
| | **DAY 2 : 13/09/2019** |
| | **Module 2 - Dissolution of Novel Drug Delivery Systems** |
| 09.00 am - 09.30 am | **Poster Awards and Felicitation** |
| 09.30 am - 10.00 am | **Topical drug classification system (TCS)**<br>**Dr. Vinod P. Shah,** Ex-USFDA, Pharmaceutical Consultant, USA |
| 10.00 am - 10.30 am | **Importance of dissolution studies in evaluation of DPIs**<br>**Dr. Paul W S Heng,** GEA-NUS Pharm Processing Res Lab, Dept of Pharmacy, National University |
| 10.30 am - 11.00 am | **Dissolution of topical products**<br>**Dr. Rajeev Raghuvanshi,** Dr. Reddy's Lab |
| 11.00 am - 11.30 am | MORNING TEA |
| 11.30 am - 12.00 am | **Practical approaches for dissolution testing of nano formulations**<br>**Prof. Dr. Padma Devarajan,** Institute of Chemical Technology, (ICT), Mumbai, India |
| 12.00 pm - 12.30 pm | **Other NDDS / differentiated products + Long acting parenterals**<br>**Samir Haddouchi,** Managing Director, SPS Pharma Services, Orleans, France |
| 12.30 pm - 01.00 pm | PANEL DISCUSSION 3 |
| 01.00 pm - 02.00 pm | LUNCH |
| | **Module 3 - Regulatory and IP considerations** |
| 02.00 pm - 02.30 pm | **Regulatory aspects of dissolution**<br>**Vijay Kshirsagar,** Director and CEO, TRAC Pharma Consulting, Mumbai, India |
| 02.30 pm - 03.00 pm | **Patent opportunities with dissolution studies**<br>**Dr. Umesh Banakar,** Professor and President, Banakar Consulting Services, USA |
| 03.00 pm - 03.20 pm | **Efficiently Automated UV/VIS Spectroscopy**<br>**Atul Yelpale,** Product Specialist- Anachem Mettler-Toledo India Pvt. Ltd. |
| 03.20 pm - 03.50 pm | PANEL DISCUSSION 4 |
| 03.50 pm - 04.00 pm | VOTE OF THANKS |
| 04.00 pm - 04.30 pm | EVENING TEA |

• CONFERENCE PARTNERS •

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