




 Society for Pharmaceutical Dissolution Science
DISSO ASIA 2025
Jakarta - Indonesia

Supported by International Pharmaceutical Federation (FIP)

An International Symposium
on
Dissolution Science & Quality Drug Development

SCIENTIFIC PROGRAM SCHEDULE



July 29th & 30th, 2025
(Tuesday & Wednesday)



BPOM RI,
Jl. Percetakan Negara No.23, RT.23/RW.7,
Johar Baru, Kota Jakarta Pusat,
Jakarta 10560, Indonesia

8:00	Registration		
8:30	Welcome and Inauguration of the International Symposium		
	Introduction of SPDS & Disso Asia 2025	Dr L Ramaswamy Secretary General, SPDS & Chairman SOTAX India	
	Address by SPDS President	Prof. Dr. Padma V. Devarajan PhD, President, SPDS	
	Keynote Address by the Chief Guest	Prof. Dr. Taruna Ikrar, MD., PhD Chairman of BPOM (FDA), Indonesia	
	Address by the Chief Guest	H.E. Shri Sandeep Chakravorty Indian Ambassador, Indonesia	
	Keynote address by the Guest of Honor	Dr. Rajeev Raghuvanshi Drugs Control General of India (DCGI), India	
	Address by SPDS Chief Patron	Mr. Ajit Singh Chairman, ACG Group	
10:45	Tea / Coffee break & Inauguration of Exhibition and Scientific Poster Exhibits		
11:15	Dissolution, BCS and Biowaivers: Regulatory Update	Dr. Vinod P. Shah Pharmaceutical Consultant (Formerly with US FDA), USA	Sponsored by  Make it better.
12:00–13:30	Prayers & Lunch break Exhibition - Networking - Poster Exhibits		
13:30	Repurposing to Innovative Delivery: The Critical Role of Dissolution in Developing Chemical Threats Countermeasures	Prof. Dr. Patrick Sinko AAPS Past President & Distinguished Professor of Pharmaceutics at Rutgers University, New Jersey, USA	
14:00	Application of QbD in Optimizing Dissolution Performance of Oral Dosage Forms	Prof. Dr. Heni Rachmawati Professor, Department of Pharmaceutics, Sekolah Farmasi, Institut Teknologi Bandung, Indonesia	
14:30	Enhancing Dissolution Predictability through AI-Based Particle Morphology Analysis	Mr. Sandeep Kulkarni Managing Director & CEO, Image Provision Inc. USA	Sponsored by 
15:00-15:30	Tea / Coffee break Exhibition - Networking - Poster Exhibits		
15:30	Dissolution Testing at the Indonesian FDA Laboratories: Experiences, Challenges, and Future Perspectives	Dra. Susan Gracia Arpan, Apt., M.Si., Head of The Center of National Quality Control Laboratory of Drug and Food, The Indonesian FDA (BPOM RI)	
16:00	Dissolution Assisted Interpretation of the High efficacy of an innovative Antimalarial ACT Injection	Prof. Dr. Padma V. Devarajan PhD, Chair Professor & Advisor, SIES School of Pharmaceutical Sciences, ex-Professor in Pharmacy and Dean Research & Innovation, Institute of Chemical Technology, Mumbai India	
16:30	End of Day		

9:00	Welcome		
9:15	Keynote Lecture: Regulation vs. Innovation: Release Testing of Complex Drug Products in Development & Quality Control	Dr. Matthias G. Wacker Associate Prof. and Pharmacist, Department of Pharmacy, National University of Singapore, Singapore	
10:00	In vitro-in vivo correlation of amorphous solid dispersion enabled itraconazole tablets	Prof. Dr. James Polli Professor and Ralph F. Shangraw/Noxell, Endowed Chair in Industrial Pharmacy and Pharmaceutics, University of Maryland, School of Pharmacy, USA	
10:30-11:00	Tea / Coffee break Exhibition - Networking - Poster Exhibits		
11:00	IVIVC Realization in Lipid-Based Systems: Dissolution Reimagined	Dr. Sandip Tiwari Head of Technical Services -Pharma Solutions, BASF, North America	
11:30	Population-based Modeling in Dissolution Data Analyses, is it an Overkill?	Prof. Dr. Akhmad Kharis Nugroho Professor in Pharmaceutics, Department of Pharmaceutics, Faculty of Pharmacy, Universitas Gadjah Mada, Yogyakarta Indonesia	
12:00-13:30	Prayers & Lunch break Exhibition - Networking - Poster Exhibits		
13:30	Dissolution as Quality Control Tool for Novel Drug Products	Dr. Alexandre Hardy Head of Projects Management, SPS Pharma Services, Orléans, France	Sponsored by 
14:00	Quality, Safety and Dissolution: Advancing the access to medicines; Agenda towards health for all	Dr. Roderick (Eric) Salenga Team Lead, Health Systems, World Health Organization, Indonesia	
14:30	Current Regulatory Concerns regarding Dissolution Studies	Mr. Vijay Kshirsagar Past President – SPDS and Founder & Director, TRAC Pharma Consulting, Mumbai, India	
15:00	Panel Discussion: The Importance of Science and the Application of dissolution analysis in dossier compilation	Moderator: Dr. Rajiv Desai , Vice-president SPDS and Senior Technical advisor, Indian Pharmaceutical Alliance, Former Executive VP, Corporate Quality, Lupin Ltd, India Panelists: 1. Dr. Chuei Wuei Leong, PhD. Principal Consultant, CEXA Consultancy Sdn Bhd, Malaysia 2. Mr. Vijay Kshirsagar , Past President – SPDS and Founder & Director, TRAC Pharma Consulting, Mumbai, India 3. Dr. Ria Christine Siagian, S.Si, Apt, M.Sc. - Director of Drug Registration, Indonesian FDA 4. Dr. Pankaj Mandpe , Senior Vice President R&D, Micro Labs Ltd, India	
16:00	Closing by Prof. Dr. Krishnapriya Mohanraj Global Chair - Dissolution Research Presentation India, SPDS & Professor of Pharmaceutical Analysis, Bombay College of Pharmacy, Mumbai, India		
16:15	Tea / Coffee break Exhibition - Networking - Poster Exhibits		

See differences between formulations that apparatus 1 and 2 won't show



SOTAX CE 7smart USP apparatus 4

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