



FCI 2026

10 Sep 2026 - 11 Sep 2026

CONFERENCE PROGRAMME

Thursday, 10th September 2026

08:00	REGISTRATION
09:00	INAUGURAL SESSION
09:00	Introduction to Glostem Tavleen Thakur , Associate Manager , Glostem Private Limited , India
09:05	Welcome Address Sanjay Bajaj , CEO & MD , Glostem Private Limited , India
09:15	Honoring Speakers, Exhibitors and Sponsors.
09:30	SESSION 1 — Advanced Reactor Technology & Flow Synthesis
09:35	Advancing Flow Chemistry through New Reactor Designs and UV-LED Modules Marcus Baumann , Full Professor, Organic Chemistry , University College Dublin , Ireland
10:05	The Continuous Advantage: From Molecule to Manufacturing - Building Industrial Continuous Manufacturing Capability Through Advanced Flow Reactor Technology, Process Development and Engineering Scale-up Eric Wu , General Manager , Corning Advanced Flow Pharmaceutical Technology (Suzhou) Co., Ltd. , China
10:35	Tea/Coffee Break
11:10	SESSION 2 — Managing Complexity in Continuous Flow
11:15	Flash Synthetic Chemistry Guided by Flow Microreactor Research Aiichiro Nagaki , Professor , Hokkaido University , Japan
12:15	How to Work with Solids in Flow? Scaling Mechanochemistry to Multikilogram Scale Christian Oliver Kappe , Professor , University of Graz , Austria
12:15	Adapting to Physical & Dynamic Complexity in Flow Processes: A Modeling Approach Sreepriya Vedantam , Senior Principal Scientist , CSIR-IICT, Hyderabad , India
12:45	Group Photo
13:00	Lunch

14:00	SESSION 3 — Sustainable & Safe Flow Chemistry
14:05	Flow-Engineered Green Manufacturing with AmarFLO™: Case Studies in Fine Chemicals and Pharmaceutical APIs Chandrankanth Gadipelly , Co-founder & Head – Flow Technology , Amar Flow Laboratory , India
14:35	Continuous Flow Innovations for Managing Hazardous Chemistry: Advancing Industrial Safety and Sustainability Lalit Kumar , Head – Flow Technologies , Aarti Pharmalabs Ltd , Mumbai , India
15:05	Tea/Coffee Break
15:35	TECHNOLOGY SPOTLIGHT SESSION
15:40	Beyond Scale-Up: Practical Engineering of Continuous Flow Reactors from Lab to Industry Abhijeet Prabhakar Rao Kulkarni , Managing Director and CEO , FlowRHEX - Proburgeon , India
15:55	Continuous Hydrogenations and other down processes Vijendra Singh , India Sales Manager , Zaiput Flow Technologies , India
16:10	The Continuous Advantage: From Plan to Plant - Unlocking Asset-Light Chemical Manufacturing with Advanced Flow Reactors Chandrakant K Sethia , Head – Business development & Applications Engineering , Corning - AFR Technologies , India
16:25	TBD
16:40	Engineering Continuous Flow Processes: From Process Development to Commercial Manufacturing Makarand Pimplapure , Founder & Managing Director , MakSpeed Technologies , India
16:55	From Lab to Production: Solving Multiphase Mixing Challenges with SpinPro Reactor Technology Nikhil Dhage , Manager , Flowid , India
17:10	From Chemistry to Continuous Manufacturing: Flow Reactor Technologies and Process Development Capabilities at Amar Darshan Chheda , Assistant Manager-Business Development division , Amar Equipment , India
17:10	Continuous Flow Reactors in Accelerated Pharmaceutical Manufacturing – Concepts and Applications of the Ehrfeld ART® Plate Reactor in GMP Production Marc-Oliver Piepenbrock , Head of Process Development , Ehrfeld Mikrotechnik GmbH , Germany
17:40	EXHIBITION & NETWORKING
18:40	BREAK
19:30	GALA DINNER

Friday, 11th September 2026

08:30	AWARD PRESENTATIONS
08:30	Presentation 1 (Young Scientist Award)

08:45	Presentation 2 (Young Scientist Award)
09:00	Presentation 3 (Young Scientist Award)
09:15	Scientist Excellence Award Presentation
09:35	SESSION 4 — From Laboratory to Industrial Scale
09:40	Flow Chemistry from Laboratory to Kilo-Tonn Scale-Up Nikolay Cherkasov , Managing Director , Stoli Chem , UK
10:10	From Lab to Plant: Driving Sustainable and Cost-Efficient Manufacturing through Flow Chemistry
10:40	Industrializing Flow Chemistry: Real-World Case Studies Karunanidhi G , Deputy General Manager , Anthem Biosciences Pvt Ltd , India
11:10	Tea/Coffee Break
11:40	SESSION 5 — Digital Flow Plant: AI & Autonomous Chemistry
11:45	AI-Driven Self-Optimizing Organometallic and Electrochemical Flow Synthesis Platforms and Informed Machine-Learning Models for Nanodrug Manufacturing in Microfluidic Systems Iryna Savych , Head of Division Flow and Formulation Chemistry , Fraunhofer Institute for Microengineering and Microsystems IMM , Germany
12:15	INTERACTIVE SESSION
13:00	LUNCH & NETWORKING
14:00	SESSION 6 — Continuous Manufacturing & End-to-End Flow
14:05	ML-enabled Process optimization Srividya Ramakrishnan , Global Head - CDMO DS , Aurigene Pharmaceutical Services , India
14:35	The (Non)Sense of End-to-end in Flow Wouter Stam , Founder and CEO , Flowid , India
15:05	Strategic Continuous Manufacturing: From Petrochemicals to Pharmaceuticals Yi Jiang , Founder and CEO , Leapstar Technologies, LLC , USA
15:35	Tea/Coffee Break
16:05	SUCCESS STORIES
16:10	Continuous Flow Process Development: Accelerating the Lab-to-Plant Journey Chander Singh Bohara , Deputy General manager , Sun pharma , India
16:30	Flow Chemistry in Action - From Laboratory Feasibility to Scale up Lalit Tryambak Patil , Director, Opeations and Continuous manufacturing , Sai Life Sciences Ltd , India
16:50	Process Intensification in Flow via De-Bottlenecking Batch Process Challenges Amit Srivastava , Associate Director Global MS&T , Teva API (TAPI) , India
17:10	VALEDICTORY SESSION