

## Flow Chemistry Symposium at ACHEMA Day 1: Wednesday 12th June 2024

Start	Title	Speaker(s)
09.30	Welcome!	Gayle De Maria - Tks Publisher
09:40	Modular Tools for GMP-compliant Scale-up & Small-scale Continuous Manufacturing	Dirk Kirschneck - Microinnova
10:10	Flow Hydrogenation under Fixed Bed Catalysis in Milli-structured Reactors	Eric Aubay - KHIMOD
10:40	Organometallics in Flow	Gabriele Menges- Flanagan - Fraunhofer IMM
11:10	An Overview of Current Flow Chemistry Industrial Scale Status in China	Marc Winter – Corning
11:40	Production Scale-up of Peptides & API Scaffolds in Continuous Flow	Victoire Laude - Vapourtec
12:10	Decentralised Production: Harnessing the Power of Flow from Lab to Production	Charlotte Wiles – Chemtrix
12:40	Enhanced Scalable Continuous Heterogeneous Catalysis	Andrea Adamo – Zaiput Flow Technologies
13:05	Lunch Break	
14:30	Sustainable Photochemical & Electrochemical Processing using Flow Technology	Oliver Kappe – University of Graz / RCPE
15:00	Unlock Unique Flow Chemistries with CSTR Cascades	Nikolay Cherkasov – Stoli Chem
15:30	Continuous Manufacturing, the Goals & Benefits from a Customer Perspective	Wouter Bolt - Zeton
16:00	Beyond Boundaries: Navigating Scalable Photochemistry	Hannes Gemoets – Halen Technologies
16:30	Continuous Manufacturing in Pharmaceutical Bulk Industry ay Tonnage Scale	Mohammed Yakoob Sardar – Dr Reddy's
17:00	Addressing the Versatility Gap in Flow Process Development	Martin Monedero – AM Technology
17:25	Closing	Gayle De Maria – Tks Publisher



























































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09.30	Welcome!	Gayle De Maria - Tks Publisher
09:40	Flow Implementation, What are the Next Steps?	Kevin van Eeten – Flowid
10:10	Development of Continuous Flow Photochemistry Protocols for Isomer Synthesis	Mohamed Takhi – USP
10:40	Dynamic Micromixing for Lithiations & Emulsifications	Carsten Damerau – HNP Mikrosysteme
11:10	Advanced Methods of Laser Machining in Glass for Complex Low-Cost Devices	Klaus Kadel – Little Things Factory
11:40	Upscaling the Continuous Nucleation Process of Lactose & Paracetamol	Bart Rimex – Secoya Technologies
12:10	Flow Chemistry – Right Tool to Master your Challenges in Production	Rafael Kuwertz – Ehrfeld Mikrotechnik
12:40	Compound Library Generation using Flow Chemistry	Yann Lecouturier – Syrris (AGI UK)
13:05	Lunch Break	
14:30	Process Framework for Generating & Ultilising Reactive Diazo Reagents	Dusan Boskovic – Fraunhofer ICT
15:00	3D-printed Flow Reactors – Powerful Tool for Industrial Chemical Processes	Jan Brummand - Innosyn
15:30	Triplex Plunger Super Metering Pumps: Solid Performance Background	Laurentiu Vladuceanu – Motor Technology
16:00	Process Development of 2,4-Dichlorobenzoic Acid & 3-NItroacetophenone	Chandrakanth Gadipelly – AMAR Equipment
16:30	Continuous Production of a Functional Consumer Care Product	Ruaraidh Wells – NiTech Solutions
17:00	Continuous Rapid API Development Systems & Crystallisation / Filtration	Simon Coleman – Alconbury Weston Ltd
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