

Flow Chemistry Symposium

Congress Channel 5

DAY 1 - June 15

Start Time	End Time	Title	Speakers
09.00	09.10	Welcome - TKS Publisher	Gayle De Maria - TKS Publisher
09.10	09.45	Applications of Flow Photochemistry Towards Industrial Scale Processing	Oliver Kappe - University of Graz
09.45	10.10	Flow Chemistry in the COVID World, a Part of the New Normal	Martin Elliott - Centillion Technology
10.10	10.45	Inside a Continuous Flow Installation: Challenges and Learning from Real Experience using Corning® Advanced-Flow™ Reactors	Alessandra Vizza - Corning
10.45	11.00	BREAK	
11.00	11.25	Development of a Scalable Continuous Flow Photoreactor	Hannes Gemoets - CreafLOW
11.25	11.50	Pumps in Closed Loop Control with Mass Flow Meters Technical Background and Solutions	Carsten Damerou - HNP Mikrosysteme
11.50	12.15	Commercialising Process Intensification – Controlling Hazardous Processes using Flow Chemistry	Charlotte Wiles - Chemtrix
12.15	12.30	Closing - TKS Publisher	Gayle De Maria - TKS Publisher

DAY 2 - June 16

Start Time	End Time	Title	Speakers
09.00	09.10	Welcome - TKS Publisher	Gayle De Maria - TKS Publisher
09.10	09.35	3D Printed Catalytic Static Mixers (CSM's) – a New Catalyst Platform for Flow Chemistry	Christian H Hornung - CSIRO Manufacturing
09.35	10.00	Continuous Flow Reaction Calorimetry for Scale-up of Continuous Processes	Alain Georg - Fluitec
10.00	10.25	Solids Handling in Flow – Advances in Multi-tonne Production	Martin Monedero - AM Technology
10.25	10.50	Advanced Methods of Laser Machining in Glass for the Generation of Complex Low-cost Microfluidic Devices	Klaus Kadel - Little Things Factory
10.50	11.10	BREAK	
11.10	11.35	Performance and Applications of Non-Pulsating Metering Pumps (Triplex Plunger and Diaphragm)	Andrew Fallows - Motor Technology
11.35	12.00	Starting in Flow by Leveraging your Batch Assets	Andrea Adamo - Zaiput Flow Technologies
12.00	12.25	Modular Plants for APIs and Specialty Chemicals using Smart Manufacturing Tools - an Economic and Technical Discussion	Dirk Kirschneck - Microinnova Engineering
12.25	12.35	Closing - TKS Publisher	Gayle De Maria - TKS Publisher

CHEMTRIX
Scalable Flow Chemistry



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