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## Conference Agenda – Day 1, Saturday – 6 June 2026

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08:00 **Conference Registration, Materials Pick-Up, Coffee, Tea and Networking**

09:00 **Welcome and Introduction by Conference Co-Chairperson**

Guangsheng Luo, Professor and Member of the Chinese Academy of Sciences, Department of Chemical Engineering, Director - State Key Laboratory of Chemical Engineering, Tsinghua University, China -- Conference Co-Chairperson

09:10 **Welcome and Introduction by Conference Co-Chairperson**

Paul Watts, Research Chair in Microfluidic Bio/Chemical Processing, Nelson Mandela University, South Africa -- Conference Co-Chairperson

09:20 **Welcome and Introduction by Conference Co-Chairperson**

Volker Hessel, Professor, Adelaide University, Australia -- Conference Co-Chairperson

09:30 **Opening Keynote Presentation**

**Scaling Mechanochemistry via Continuous Bead Milling Technology**

C. Oliver Kappe, Professor, University of Graz  
Scientific Director, Center for Continuous Flow Synthesis and Processing,  
Austria

10:15 **Keynote Presentation**

**Harnessing Microfluidics & Flow Chemistry: A Precision Toolset from Synthesis to Nanomaterials**

Dong-Pyo Kim, Changjiang Scholar 長江學者, Intelligent Microfluidics for  
Advanced Theranostics Lab, Harbin Institute of Technology, China

10:45 **Technology Spotlight Presentation**

**Independent and Controllable • Intelligent  
Innovation for the Future — Core Technologies and  
Application Practices of Flow Chemistry by OU  
SHISHENG**



Chunxiao Zhao, OU SHISHENG (BEIJING) TECHNOLOGY CO., LTD., China

11:15 Mid-Morning Coffee and Tea Break -- Visit Exhibitors and View Posters

11:45 **Keynote Presentation**

**Plant Extraction for Health Nutrition using Flow Chemistry in “Plants for Space (P4S)”**

Volker Hessel, Professor, Adelaide University, Australia -- Conference Co-  
Chairperson

12:30 Networking Buffet Lunch in the Hotel Restaurant

14:00 **Introduction to Afternoon Session: Emerging Topics in Flow Chemistry 2026 -  
- Chaired by Professor Volker Hessel, Professor, Adelaide University,  
Australia**

14:10 **Continuous Flow Synthesis for Greener and More Efficient Chemical  
Manufacturing**

Christophe Len, Professor, Chimie ParisTech, CNRS, France

14:40 **Technology Spotlight Presentation**

**Continuous-Flow Photochemistry: From Laboratory  
to Industrial Implementation**



Hua Chao Jun, General Manager, Zhejiang Brilliance Technology Co., Ltd., China

15:10 **Technology Spotlight Presentation**  
**Chemometrics with AI: From Classical Models to AI-Enhanced Models**



Liangfeng Guo, Chemometrics Lead Scientist, Paeonia Innovations, Singapore

15:40 Mid-Afternoon Coffee and Tea Break and Networking with the Exhibitors

16:30 **Efficient and Scaled-up Continuous-Flow Synthesis of Pharmaceuticals and High-value Products in Microreactors**

Yuanhai Su, Professor, School of Chemistry and Chemical Engineering, Shanghai Jiao Tong University, China

17:00 **Technology Spotlight Presentation**  
**Jingjin Pump Applications and Solutions in Flow Chemistry**



Meichen Luo, Technical Sales Engineer, Hangzhou Jingjin Technology Co., Ltd., China

17:30 **Process Development of a Diastereopure Drug Intermediate via Flash Chemistry, Continuous Packed-bed Hydrogenation and Enzymatic Kinetic Resolution**

Fanfu Guan, Senior Scientist, Jiangsu Hengrui Pharmaceuticals Co. Ltd., China

18:00 **Panel Discussion: Emerging Trends and Opportunities in the Flow Chemistry and Related Arenas Worldwide**

18:30 Close of Day 1 of the Conference

## Conference Agenda – Day 2, Sunday – 7 June 2026

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08:30 Morning Coffee, Tea and Networking

09:00 **Keynote Presentation**

**Continuous Flow Synthesis Towards Local API Manufacturing**

Paul Watts, Research Chair in Microfluidic Bio/Chemical Processing, Nelson Mandela University, South Africa -- Conference Co-Chairperson

09:30 **Keynote Presentation**

**Mechanistic Insights and Process Intensification of Aromatic Nitration Based on Flow Chemistry**

Guangsheng Luo, Professor and Member of the Chinese Academy of Sciences, Department of Chemical Engineering, Director - State Key Laboratory of Chemical Engineering, Tsinghua University, China -- Conference Co-Chairperson

10:00 Mid-Morning Coffee and Tea Break -- Visit Exhibitors and View Posters

\*\*Onsite Instrument Demos by the Exhibiting Companies\*\*

11:00 **Keynote Presentation**

**The Self-Assembly Process of Molecules and Droplets in Microchannels**

Shengyang Tao, Dean and Professor, School of Chemistry, Dalian University of Technology, China

11:30 **Microreactor-Plasma Integration: A Novel Process Intensification Technique**

Liangliang Lin, Associate Professor, School of Chemical and Material Engineering, Jiangnan University, China

12:00 **Enabling Divergent Reaction Pathways of R-22 Gas in Continuous Flow**

Wai Chung Fu, Assistant Professor, City University of Hong Kong, Hong Kong

12:30 Networking Buffet Lunch in the Hotel Restaurant

13:30 **Risk Evolution Mechanism and Safety Control of Microchemical Processes**

Dongmao Yan, Deputy Dean, Institute of Strategic Materials and Components, Shenyang University of Chemical Technology, China

14:00 **Automated Continuous-Flow Synthesis of ADCs and Oligonucleotide Monomers**

Fang Zhao, Professor, School of Pharmacy, East China Normal University, China

14:30 **Automated Scalable Synthesis Enabled by High-Speed Circulation Flow**

Jie Wu, Associate Professor, National University of Singapore

15:00 Mid-Afternoon Coffee and Tea Break and Networking with the Exhibitors

15:30 **Slurry-based Continuous-Flow Techniques for Advanced Materials Production**

Zhongxin Chen, Tenure-Track Assistant Professor, The Chinese University of Hong Kong, Shenzhen, China

16:00 **Multistep Flow Synthesis for API and Flow-Enabled Reaction Kinetics Probing for Reaction Discovery**

Chenguang Liu, Professor, Fuzhou University, China

16:30 **Aromatic Nitration: From Kinetics to Microreaction Technology**

Jing Song, Researcher, Department of Chemical Engineering, Tsinghua University, China

17:00 **Multi-Scale Reaction Network and Mass Transfer Model of Impurities Formation in Cefazolin Synthesis**

Yongqi Pan, Researcher, Department of Chemical Engineering, Tsinghua University, China

17:30 Closing Remarks by Conference Chairpersons

17:45 Close of Conference