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Conference Agenda – Day 1, Saturday – 6 June 2026

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**



Haiyu Wang, Application Director, 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 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

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 **Technology Spotlight Presentation**
Continuous-Flow Photochemistry: From Laboratory to Industrial Implementation



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

18:00 Networking Reception with Beer -- Engage with Exhibitors and Colleagues

19:00 Close of Day 1 of the Conference

Conference Agenda – Day 2, Sunday – 7 June 2026

08:30 Morning Coffee, Tea and Networking

09:00 **Welcome and Introduction to Day 2 of the Conference**

Kai Wang, Associate Professor, Department of Chemical Engineering, Tsinghua University, China

09:10 **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

09:40 **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

10:10 **Co(II) Mediated Electro-Oxidation of Toluene and p-Xylene with Microchannel Flow Cell Reactor**

Kai Wang, Associate Professor, Department of Chemical Engineering, Tsinghua University, China

10:40 Mid-Morning Coffee and Tea Break -- Visit Exhibitors and View Posters

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 **Continuous Flow Metallaphotoredox Stereodivergent Semi-hydrogenation and Semi-deutero-genation of Alkynes**

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

12:30 Networking Buffet Lunch in the Hotel Restaurant

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 Multistep Flow Synthesis for API and Flow-Enabled Reaction Kinetics Probing for Reaction Discovery

Chenguang Liu, Professor, Fuzhou University, China

15:30 Mid-Afternoon Coffee and Tea Break and Networking with the Exhibitors