

# WEDNESDAY 14<sup>TH</sup> NOVEMBER

- 08:30 - 08:40 **WELCOME**  
*Gayle De Maria (TKS Publisher)/Silvana Maini/ Mimi Hii*
- 08:40 - 09:10 **SESSION LECTURE**  
10 Years of Flow Chemistry - From an R&D Concept to Examples of Implementation at an Industrial Scale  
*Charlotte Wiles (Chemtrix)*
- 09:10 - 09:30 **COMMERCIAL SPEECH**  
Continuous Flow synthesis for Pharmaceutical Intermediates  
*Hiroaki Yasukouchi (Kaneka Corporation)*
- 09:30 - 10:00 **CHEMISTRY 4.0 SESSION**  
Automation of Experimentation: Chemical Process Development in the Era of Industry 4.0  
*Matthew Bio (Snapdragon Chemistry)*
- 10:00 - 10:30  
Industrialisation of continuous processes: the place of process simulation  
*Flavien Susanne (GSK)*
- 10:30 - 11:00 **COFFEE POSTERS & EXHIBITION**
- 11:00 - 11:30 **CHEMISTRY 4.0 SESSION**  
Next generation manufacturing the vision of a smart factory  
*Sebastian Härtner (Merck KGaA)*
- 11:30 - 11:50 **COMMERCIAL SPEECH**  
*to be announced*  
*Massimo Bertoldi (La Mesta)*
- 11:50 - 12:20 **SESSION LECTURE**  
Libraries, Screening and Therapeutic Peptide Synthesis: The Power of Automated Flow Chemistry  
*Elizabeth Farrant (New Path Molecular)*
- 12:20 - 12:30 **SESSION CONCLUSIONS**  
*Mimi Hii (Imperial College London)*
- 12:30 - 14:00 **LUNCH POSTERS & EXHIBITION**
- 14:00 - 14:50 **KEYNOTE LECTURE**  
Visible-light photoredox catalysis in flow - Towards a sustainable production of pharmaceuticals  
*Timothy Noël (Eindhoven University of Technology)*
- 14:50 - 15:20 **SESSION LECTURE**  
Continuous Multistep Processes for the Preparation of Active Ingredients  
*Claudio Battilocchio (Syngenta)*
- 15:20 - 15:40 **COMMERCIAL SPEECH**  
EziGTM - Enabling Flow Applications in Packed-Bed Reactors for Enzyme Catalysts  
*Elin Stridfeldt (EnginZyme)*
- 15:40 - 16:10 **SESSION LECTURE**  
Thiyl-Mediated Free-Radical Chemistry in Flow Reactor – Tools and Applications  
*Frédéric Toussaint (UCB Pharma)*
- 16:10 - 16:40 **COFFEE POSTERS & EXHIBITION**
- 16:40 - 17:10 **SESSION LECTURE**  
Integrating continuous processes: reaction, separation and analytics  
*Alessandra Vizza, Andrea Adamo, Jürgen Kolz (Corning Reactor Technologies, Zaiput Flow Technology, Magritek)*
- 17:10 - 17:30 **COMMERCIAL SPEECH**  
The HANU-reactor: development of a continuous flow, pulsating plate photoreactor  
*Wouter Debrouwer (Creaflow)*
- 17:30 - 18:00 **SESSION LECTURE**  
Flow chemistry at industrial scale; Enlarging operating windows and increasing productivity  
*André H.M. de Vries (Innosyn BV)*
- 18:00 - 18:10 **CLOSING REMARKS**  
*Mimi Hii (Imperial College London)*
- 19:30 - 23:00 **NETWORKING DINNER**