

# Flow Chemistry & Continuous Processing



**SCIENTIFIC  
UPDATE**

*We've got chemistry*

**Virtual Conference | May 11-12, 2020**

## PROGRAMME

---

### Monday May 11, 2020

From 2.00pm (UK); 3.00pm (Central Europe); 09.00 am (EDT); 6.00 am (PDT) each day

**Session Chair:** *Dr John Studley, Scientific Update Ltd*

- 2.00pm **Opening Remarks – Dr John Studley**
- 2.05pm **Dr Jason Williams**, Center for Continuous Flow Synthesis and Processing (CCFLOW),  
Research Center Pharmaceutical Engineering GmbH (RCPE), Graz, Austria  
*Scaling Flow Photochemistry: Considerations towards Industrial Scale Processing*
- 2.50pm **Dr Rinus Broxterman**, InnoSyn B.V CTO, The Netherlands  
*The CryoFlowSkid : plug & produce*
- 3.35pm **Dr Stephen Drake**, Kaneka, USA  
*Commercial Scale Process Intensification through Flow Chemistry with Kaneka*
- 3.40pm Interval
- 4.00pm **Mr Wouter Stam**, Flowid BV, The Netherlands  
*The Benefits of Using SpinPro for Multiphase Reactions*
- 4.45pm **Dr Anna Dunn**, GlaxoSmithKline, USA  
*Enabling Continuous Flow Iodination of an Unstable ArLi Species through Reaction  
Monitoring and Mechanistic Understanding*
- 5.30pm **Virtual Conference Ends Day 1**
- 

### Tuesday May 12, 2020

From 2.00pm (UK); 3.00pm (Central Europe); 9.00 am (EDT); 6.00 am (PDT) each day

**Session Chair:** *Dr Will Watson, Scientific Update Ltd*

- 2.00pm **Opening Remarks –**
- 2.05pm **Dr Cecilia Bottecchia**, Merck, USA  
*Enabling Flow Photochemistry: Moving from Lab to Pilot Scale*
- 2.50pm **Dr Carlos Mateos**, Eli Lilly and Co., Spain  
*Flow Chemistry Applications in MedChem and Early Drug Development*
- 3.35pm Interval
- 4.00pm **Dr Matthew Bio**, Snapdragon Chemistry Inc., and  
**Dr Hannah Murnen**, Compact Membrane Systems, USA  
*Membrane Separation of Ethylene: Enabling Metathesis in Flow*
- 4.45pm **Dr Connor Coley**, MIT, USA  
*Combining AI Planning and Laboratory Automation to Streamline Flow Synthesis*
- 5.30pm **Virtual Conference Ends**
-

# Flow Chemistry & Continuous Processing

*Thank you to our Sponsors*

5\*\*\*\*\*

# KANAKA

4\*\*\*\*



ORGANIC PROCESS RESEARCH & DEVELOPMENT  
**OPR&D**

3\*\*\*

