

# Flow Chemistry & Continuous Processing



**SCIENTIFIC  
UPDATE**

*We've got chemistry*

## **A 2-day Conference and Exhibition**

Royal Sonesta Hotel | Cambridge, Boston, USA

## **PROGRAMME**

### Monday 8 April 2019

From 8.00 **Registration**

**Morning Session Chairman:** *Dr Will Watson, Scientific Update Ltd, UK*

8.55 **Opening Remarks**

9.00 **Dr Peter Pöchlauer** | Patheon, USA

*Development and Scale-Up of Continuous Flow Processes  
for the Manufacture of Active Pharmaceutical Ingredients*

9.45 **Dr David Smith** | Vertex Pharmaceuticals, USA

*Title to be confirmed*

10.30 **Coffee and Exhibition**

11.15 **Dr Miguel Angel Gonzalez** | Asymchem, USA

*Title to be confirmed*

12.00 **Dr Charlotte Wiles** | Chemtrix, The Netherlands

*Continuous Primary Processing - From an R&D Concept to implementation at an  
Industrial Scale*

12.45 **Lunch and Exhibition**

**Afternoon Session Chairman:** **Dr James Bruno** | Chemical and Pharmaceutical Solutions

2.15 **Dr André De Vries** | InnoSyn B.V, The Netherlands

*3D Metal Printing: Creating the Best Fit for Purpose Flow Reactor for your  
Demanding Type of Chemistry*

3.00 **Dr Hiroaki Yasukouchi** | Kaneka, Japan

*Title to be confirmed*

3.45 **Coffee and Exhibition**

4.15 **Dr Kaid Harper** | Abbvie, USA

*Using Flow Chemistry to Scale the Unscalable*

# Flow Chemistry & Continuous Processing

5.00 **KEYNOTE SPEAKER**  
**Professor Tim Jamison, MIT, USA**  
*On-Demand Synthesis*



6.00 **End of Day 1 and Welcome Reception**

## Tuesday 9 April 2019

**Morning Session Chairman: Dr Charlotte Wiles | Chemtrix**

8.25 **Opening remarks**

8.30 **Dr Jayachandran Devaraj | The Dow Chemical Company, USA**  
*Mind your Flow Process, Continuously*

9.15 **Dr Shawn E. Conway | Cambrex, USA**  
*Practical Application of Continuous Flow Process Development*

10.00 Coffee and Exhibition

10.45 **Dr Jason Mustakis | Pfizer, Country**  
*Title to be confirmed*

11.30 **KEYNOTE SPEAKER**  
**Professor Oliver C. Kappe | University of Graz, Austria**  
*Scaling Hazardous Reactions in Flow*



12.30 **Lunch and Exhibition**

**Afternoon Session Chairman: Dr Will Watson, Scientific Update Ltd, UK**

1.45 **Dr Matthew Bio | Snapdragon Chemistry, Inc., USA**  
*Title to be confirmed*

2.30 **Dr Stephen Born | CONTINUUS Pharmaceuticals**  
*Development of a Continuous Slurry Reaction and the Application of PAT in the Integrated Continuous Manufacturing of a Small Molecule Pharmaceutical*

3.15 **Dr James Bruno | Chemical and Pharmaceutical Solutions, Inc. USA**  
*Title to be confirmed*

4.00 **Conference Finishes**