



**SCIENTIFIC
UPDATE**

We've got chemistry



CONFERENCE

Organic Process Research & Development

May 20 - 22, 2026 | Toronto

Wednesday, May 20, 2026

From 8.00 am Registration and Breakfast, Frontenac Foyer

8.55 am **Morning Session Chair: Dr Ben Littler**, Scientific Update Ltd
Opening Remarks

9.00 am **Dr Jonathan Hughes** | Merck, USA
Commercial Route Development for MK-1084, an Investigational KRAS G12C Inhibitor

9.45 am **Dr Michael Burns** | Lhasa, UK
Utilising Purge Assessments to Support N-nitrosamine Control Strategies

10.30 am Coffee Break and Visit Exhibition Booths

11.15 am **Dr Anna Chiara Vicini** | Pfizer, USA
Process Design and Development of a Kat6i Agonist for Metastatic Breast Cancer

12.00 pm **Dr Michael Tracey** | Cambrex, USA
Development of a Telescoped Palladium Catalyzed Carbonylation and Zinc Reduction

12.45 pm Lunch and Visit Exhibition Booths

2.10 pm **Afternoon Session Chair: Name**, Company

2.15 pm **KEYNOTE SPEAKER**
Dr Margaret Faul | Amgen
From Molecule to Medicine: Advancing the Amgen Pipeline Through Innovative Drug Substance Development

3.15 pm **Dr Aaron Johnson** | Lonza, USA
AI-Enhanced Workflows for Modern Drug Development

4.00 pm Coffee Break and Visit Exhibition Booths

4.30 pm **Dr Antonio Ramirez** | Bristol Meyers Squibb, USA
Robustness in Chemical Processes: Mechanistic Patterns from Case Studies

5.15 pm **Dr Ryan Sullivan** | Eurofins, USA
Improving Process Efficiency Through Synthetic Route Design

6.00 pm - 8.00 pm **Welcome Drinks Reception**, Frontenac Foyer – Kindly sponsored by  **eurofins** | CDMO
Unwind after an exciting first day of amazing science with drinks, delicious canapés, and great company! Join us for a relaxed evening of networking and conversation.



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7.00 am **Fun Run/Walk**
If you fancy starting your day with an early morning run or walk, do come and join us the meeting point is at the front of the Westin Hotel and will be about 3 miles.

From 7.30 am Breakfast, Frontenac Foyer

8.25 am **Morning Session Chair: Name**, Company
Opening Remarks

8.30 am **Prof. Jason E Hein** | The University of British Columbia | Vancouver Campus, Canada
Process Chemistry Augmented by Autonomous Robotics

9.15 am **Dr Paul Murray** | Catalysis Consulting, UK
Process Friendly Methodologies for More Consistent Cross-Coupling Reactions

10.30 am **Name to be confirmed** | AbbVie, USA
Title to be confirmed

11.15 am Coffee Break and Visit Exhibition Booths

11.45 am **Dr Joshua Dunetz** | Gilead, USA
Navigating the Twists and Turns of Stereochemistry

12.30 pm **Dr Helena Leuser** | AstraZeneca, USA
Title to be confirmed

1.15 pm Lunch and Visit Exhibition Booths

2.30 pm – 5.00 pm **OPTIONAL SITE VISIT – Eurofins Alphora**
More details to follow on this



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From 7.30 am Breakfast, Frontenac Foyer

8.25 am

Morning Chair: Dr Bec Newton, Scientific Update Ltd
Opening Remarks

8.30 am

Dr Johannes Burkhard | Genentech Synthetic Molecule Process Chemistry, USA
Streamlined Manufacturing of AR Degradable GDC-2992 via Highly Diastereoselective trans-Aminocyclobutanol Synthesis

9.15 am

Dr Qiang Yang | Eli Lilly, USA
Process Development and Production of an IL-17 Inhibitor

10.00 am

Coffee Break and Visit Exhibition Booths

11.00 am

Dr Yosuke Hosoya | Chugai Pharmaceutical Co. Ltd, Japan
Enhancing Manufacturing Process for Alectinib with a Green and Scalable Approach to the Indole-Tetracyclic Core

11.45 am

Dr Jada White | Boehringer Ingelheim Pharmaceuticals, Inc., USA
Development of a Short and Eco-Friendly Asymmetric Manufacturing Process for Spiroketone CD 7659

12.30 pm

Conference Finishes

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