

Automated Synthesis Forum

Strathclyde University,
18th- 19th November 2019



Automated
Synthesis
Forum

Showcasing chemical technologies since 1996

Professor Lee Cronin

University of
Glasgow, UK

Automation and AI in Chemical synthesis

Dr Jesus Alcazar

J&J, Spain

Experiences in Flow Automation

Professor Ian Fairlamb

University of York

Automated Chemspeed Technologies

Dr Hansjoerg Lehmann

Novartis,
Switzerland

Overcoming the challenges of Flow Chemistry: A look back over
10 years of experience

Dr Kevin Lam

University of
Greenwich, UK

Electrochemistry using custom 3D printed electrochemical cells

Dr Rachel Grainger

Astex, UK

Enabling synthesis in fragment-based drug discovery (FBDD)
with emerging technologies

Dr Marcus Koppitz

Bayer, Germany

Automated, software-driven library purification

Dr Pernilla Korsgren

AstraZeneca,
Sweden

Microscale MS-triggered auto-purification

Dr Gianvito Vilé

Idorsia,
Switzerland

Automated Library Synthesis in Flow using Photoredox Catalysis

Professor Antimo Gioiello

University of
Perugia, Italy

Automating flow systems for medicinal chemistry applications

Dr Steve Hilton

University College
London (UCL), UK

Continuous flow electrochemistry

**Dr Gustavo Santiso-
Quiñones**

Eldico Scientific,
Switzerland

Electron diffraction: Crystallographic approach and application
to organic molecules

Dr Mathew Jennison

Evonetix, UK

“Towards high fidelity, parallel gene synthesis utilising flow cell
methodologies”

Dr Martin Fisher

Nanna
Therapeutics, UK

“T.I.M.E. for Next Generation Drug Discovery: Nanna
Therapeutics Droplet Based Drug Discovery Platform”

Dr Alastair Lennox

University of
Bristol, UK

Electrochemical Synthesis – user perspective

Dr Christiane Schotten

University of
Leeds, UK

Development of a multifunctional electrochemical flow
platform for HTS and optimisation of catalysts



Delegate registration now open

For more information and registration details:

<https://automatedsynthesisforum.co.uk/>