



1st RSC/SCI Symposium on Continuous Processing and Flow Chemistry

Wednesday 3 - Thursday 4 November 2010
GlaxoSmithKline Stevenage, Herts, UK

**Organised by SCI's Fine Chemicals Group and
RSC's Biological & Medicinal Chemistry Sector**

RSC | Advancing the
Chemical Sciences


SCI
where science meets business

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Synopsis

This new two day meeting is the inaugural UK Flow Chemistry Conference jointly organised by the SCI and RSC. The international speaker list and exciting spread of themes should attract delegates from both academia and industry. The meeting is directed at both individuals with a curiosity into what Flow is and how it may benefit them or their organizations (covering aspects from microfluidics to production scale manufacture) and those people already involved in the area, by highlighting the latest developments and cutting edge research to further stimulate appetites.

Confirmed Speakers

Prof. Klavs F. Jensen, Massachusetts Institute of Technology, USA
Prof. Volker Hessel, Eindhoven University of Technology, Netherlands
Prof. Steven V. Ley, University of Cambridge, UK
Prof. Andreas Kirschning, Leibniz University of Hannover, Germany
Prof. Peter H Seeberger, Max Planck Institute of Colloids and Interfaces, Germany
Prof. Andrew de Mello, Imperial College London, UK
Prof. Kevin Booker-Milburn, University of Bristol, UK
Dr Christina Thompson, Abbott Laboratories, USA
Dr Malcolm Berry, GSK, UK
Prof. Graham Sandford, Durham University, UK
Prof. Thomas Wirth, Cardiff University, UK
Dr Neal Sach, Pfizer, USA
Mr Chris Selway, Cyclofluidic, UK
Dr Liz Doherty, Amgen Inc, USA
Mr Rob Wheeler, GSK Stevenage, UK



Programme Themes

Microfluidic Flow Chemistry

- New devices and applications towards reaction optimisation

Meso Flow Chemistry

- Applications in Hit Generation (Libraries / Arrays) and Medicinal Chemistry.
- New chemistry areas – eg photochemistry, fluorination.

Lab to Pilot Scale

- Examples from pharma, agrochem and fine chemical industries.

New Directions in Flow Chemistry.

- Integrated screening (reaction optimisation and biological screening).
- New chemistry opportunities.

Please note: A full programme will be available soon at www.soci.org

Posters & Bursaries

Offers of posters are invited. Interested delegates are strongly encouraged to submit early applications for posters, as numbers will be limited. Please send a one-page abstract to conferences@soci.org by 30 July 2010. Bursaries will be offered to a limited number of student poster presenters. Bursaries will cover delegate fees, the conference dinner and up to £50 travel expenses.

Further Information

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