



The 23rd Annual Review Meeting: Hot topics in organic chemistry

Thursday 1 December 2016, SCI, London, UK

Organised by SCI's Young Chemists' Panel

Synopsis

The 23rd Annual Review Meeting: 'Hot topics in organic chemistry', organised by the SCI Young Chemists' Panel, will address key areas of contemporary synthetic organic chemistry. An exciting line-up of leading early career academics will deliver a series of review lectures covering a range of topics: C-H activation, organocatalysis, natural product synthesis, frustrated Lewis pair(s) and new fragments in drug discovery. The meeting will deliver a comprehensive overview of the material, highlight new methods and introduce (potential) industrial application. The review lectures will be supported by the keynote speaker, Professor Jonathan Clayden from the University of Bristol.

Attendees

The meeting is ideally suited to those working in the pharmaceutical, biotechnology or agrochemical industries who want to develop their knowledge in key areas. It is also aimed at those in academia, particularly graduates and post-graduates with a background in organic synthesis. A booklet will be provided to all participants containing the lecture materials as well as extensive literature references that will be an excellent resource for years to come.

Posters

Send a maximum one A4 page abstract to conferences@soci.org, with the subject line "23rd Annual Review Meeting – poster submission" by Friday 4th November 2016.

Speakers

- ▶ **Plenary:** Professor Jonathan Clayden, University of Bristol
- ▶ Dr Liam Ball, University of Nottingham
- ▶ Professor Luca Bernardi, University of Bologna
- ▶ Dr Andrew Lawrence, University of Edinburgh
- ▶ Dr Xavier Lucas, University of Dundee
- ▶ Dr Rebecca Melen, Cardiff University

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Programme

10.00 Registration and refreshments

10.30 Welcome and introduction

Session 1:

10.35 **Developments in biomimetic natural product synthesis**
Dr Andrew Lawrence, University of Edinburgh

11.20 Refreshment break

11.40 **Frustrated Lewis pairs**
Dr Rebecca Melen, Cardiff University

12.25 **New fragments in drug discovery**
Dr Xavier Lucas, University of Dundee

13.10 Lunch and poster session

Session 2:

14.00 **Advances in organocatalysis**
Prof Luca Bernardi, University of Bologna

14.45 **Unusual regioselectivity in catalytic C-H activation**
Dr Liam Ball, University of Nottingham

15.30 Refreshments and poster session

16.10 **Keynote lecture:** Prof Jonathan Clayden, University of Bristol

17.10 Closing remarks and poster prize

17.15 Wine reception

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