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

Sponsors

Exhibitors