



Taming Reactive Intermediates

Tuesday 20 October 2015

SCI, London, UK

Organised by SCI's Young Chemists' Panel



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Synopsis

This event brings together five speakers who have each made major contributions to the chemistry of various different reactive intermediate species, including cations, anions, radicals and singlet oxygen. Topics to be covered include the safe and selective generation of reactive intermediates, and their applications in complex molecule synthesis and in useful functional group interconversions.

Attendees

This meeting will be of interest to chemists from both the industrial and academic sectors, in particular those who might consider exploiting the chemistry of these reactive intermediates in their own work. Delegates will benefit from exposure to the latest results from leading research groups across the field of reactive intermediates at large, all brought together for the first time at a single one-day meeting.

Exhibition and Sponsorship

For further information please email conferences@soci.org.

Register today!

Delegate rates:

SCI Members £150

SCI Student Members £50

Non-Members £205

SCI Subsidised Members £100

Programme highlights include

- ▶ **Asymmetric synthesis using chiral bases**
Prof Nigel Simpkins, University of Birmingham
- ▶ **Surprises and discoveries in catalysis**
Prof Erick Carreira, ETH-Zürich
- ▶ **Time to add some blue to the palette: Introducing basic nitrogen into singlet oxygen initiated cascades**
Prof Georgios Vassilikogiannakis, University of Crete
- ▶ **From sulfonium ions to radical anions: New methods for target synthesis**
Prof David Procter, University of Manchester
- ▶ **Photoredox catalysis: Enabling free radical chemistry with visible light,**
Prof Corey Stephenson, University of Michigan

Organising Committee

Dr Benjamin Buckley, Loughborough University
Dr Richard Castledine, Fine Contract Research
Dr Paul Davies, University of Birmingham
Dr Marc Kimber, Loughborough University
Dr Simon Lewis, University of Bath

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