



Key elements in organic synthesis: recent advances in p-block chemistry

Friday 4 December 2009

SCI HQ, London, UK

Organised by SCI's Young Chemists' Panel
of SCI's Fine Chemicals Group


SCI
where science meets business

- programme**
- 09.45** Registration and refreshments
 - 10.10** **Welcome and introductory remarks**
 - 10.15** **Recent advances in sulfur chemistry**
Stephen Hilton, The School of Pharmacy,
University of London
 - 11.05** **Boron-based reagents in organic synthesis**
Gordon Florence, University of St Andrews
 - 11.55** Refreshment break
 - 12.25** **Synthetic applications of the halogen group elements**
Thomas Wirth, Cardiff University
 - 13.15** Lunch
 - 14.15** **Uses of silicon in organic chemistry**
Liam Cox, University of Birmingham
 - 15.05** **Reactions and reagents involving phosphorous**
Ian Fairlamb, University of York
 - 15.55** Refreshment Break
 - 16.25** **Keynote speaker**
Varinder Aggarwal, University of Bristol
 - 17.15** Close of meeting followed by wine mixer

sponsors



MEDICAL
RESEARCH
COUNCIL
TECHNOLOGY

5% discount on all SCI conferences by booking
online at www.soci.org

synopsis

This 16th Annual Review Symposium organised by the SCI Young Chemists' Panel, will focus on p-block chemistry and in particular several key elements in organic synthesis: boron, phosphorus, silicon, the halogens and sulfur.

Several of the UK's brightest academics will give a comprehensive overview of the new chemistries of these elements, highlighting new reagents as well as new reaction types useful in organic synthesis.

The meeting is aimed at graduates with a background in organic synthesis and is ideally suited to those studying for a postgraduate degree or working in the pharmaceutical, biotechnology or agrochemical industries. A booklet will be provided to all participants containing the lecture materials as well as extensive literature references which will be an excellent resource for years to come.

bursaries

There are a number of student travel bursaries available for this meeting. Please contact conferences@soci.org to apply for a travel bursary. If successful, this will be awarded after the event on production of receipts. Bursaries are awarded on a first come, first served basis.

Organising Committee

Jon Burton, University of Oxford
Martin Lowe, UCB
Teyrnon Jones, AstraZeneca
Ela Smiljanic, MRC Technology

information on SCI

SCI is an international, independent charity whose remit is to promote the application of science for the benefit of society.

SCI is the publisher of many well respected journals and industry leader Chemistry & Industry magazine (C&I). SCI can offer a network of contacts spanning education, science and business, an in-depth knowledge of chemical related industries together with a rolling programme of conferences, awards and scholarships to help further knowledge and support those involved in the sector no matter what stage of their careers.

For more information on the benefits of joining SCI please go to www.soci.org/membership

registration form

Key elements in organic synthesis: recent advances in p-block chemistry

4 December 2009 @ SCI HQ, London, UK

If you would like to become a member of SCI today, please tick the box below and you can benefit from the SCI discounted member rate on booking this conference
I would like to become a member of SCI..... Member £75 Student £15

Please tick appropriate box below

Early Bird Rate before 6 November 2009		Booking Rate after 6 November 2009	
SCI Member.....	£130 <input type="checkbox"/>	SCI Member.....	£160 <input type="checkbox"/>
SCI Student.....	£45 <input type="checkbox"/>	SCI Student.....	£55 <input type="checkbox"/>
Subsidised Member.....	£80 <input type="checkbox"/>	Subsidised Member.....	£100 <input type="checkbox"/>
Non-Member.....	£160 <input type="checkbox"/>	Non-Member.....	£195 <input type="checkbox"/>

SCI membership number (if applicable)

Surname..... First Name.....

Title Mr/Mrs/Dr/Prof/Other..... Position.....

Organisation

Address.....

.....

..... Postcode

Tel.....

Email

Special requirements: (dietary/access/other)

Signature..... Date

payment details

There are 3 ways to pay:

1. Online and receive a 5% discount at www.soci.org
2. Cheques made payable to 'SCI' should be drawn in GB£ and enclosed with form
3. Credit Card. Please debit £..... from my Mastercard/ Visa/ Amex (please circle)

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------

Card Expiry Date / Signed

Please return completed forms to:

SCI Conference Dept, 14/15 Belgrave Square, London, SW1X 8PS

T: +44 (0) 20 7598 1566; F: +44 (0) 20 7235 7743; E: conferences@soci.org

Cancellations: Received in writing 1 to 3 weeks prior to the meeting will be subject to a 20% administration charge. Refunds cannot be made for cancellations received after this period although substitutions may be made. Should unforeseen circumstances occur, SCI reserves the right to alter the content of the programme and cancel or postpone any of its meetings without notice or, in the case of complete cancellation, liability to enrolled delegates other than return of fees.

Data Protection: The personal information included on this form will be used by the SCI only and will not be disclosed to any third parties. Please tick if you do not wish to be sent details of any future similar meetings or other SCI services.

Register online at: www.soci.org