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Chemical Sciences

## Organic Division: Heterocyclic and Synthesis Group

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*Secretary and Treasurer:* Dr Karl Hemming, Division of Chemistry, University of Huddersfield, Queensgate, Huddersfield, HD1 3DH, United Kingdom. Tel: 01484 472188, Fax: 01484 472182  
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**Committee:**

*Professor Jim Thomas (University of Manchester, Chairman), Dr Karl Hemming (University of Huddersfield, Secretary and Treasurer), Dr Duncan Gill (AstraZeneca), Dr Adrian Dobbs (Queen Mary, London), Dr Robert Stockman (Nottingham), Dr Judy F Hayler (Novartis)*

### **Notice of Meeting – 25th Postgraduate Symposium, Thursday September 23<sup>rd</sup> 2010, Syngenta, Jealott's Hill International Research Centre, Berkshire**

The 25th Postgraduate Symposium of the Heterocyclic and Synthesis Group will be held Thursday, September 23<sup>rd</sup> at Syngenta, Jealott's Hill International Research Centre in Berkshire. The meeting will start at 11.15 am and close at 4.45 pm. Coffee will be available from 10:30 am. Lunch will kindly be provided by Syngenta.

The main lectures will be given by:

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| <b>Professor Stephen Hashmi</b> (University of Heidelberg ) | 'Understanding Mechanisms in Gold Catalysis - The Key for Selective Applications in Synthesis'<br>( <a href="http://www.hashmi.de">http://www.hashmi.de</a> )                    |
| <b>Dr Andrew Smith</b> (University of St Andrews)           | 'Asymmetric Lewis base catalysis for heterocycle synthesis'<br>( <a href="http://ch-www.st-andrews.ac.uk/staff/ads/group/">http://ch-www.st-andrews.ac.uk/staff/ads/group/</a> ) |
| <b>Dr James Morris</b> (Syngenta)                           | 'Novel chemistry towards herbicidally active 1,8-Naphthyridines'   |

*There will be five lectures given by postgraduate students.*

*There will also be a poster session for postgraduate students during the lunch interval.*

**If you are a postgraduate and wish to speak or to present a poster, or if you wish to nominate a postgraduate speaker or poster presenter, please let me know on the attached nomination form.**

A registration form is attached. For reasons of security, it is essential that all participants register. If you wish to take a car on site, it is important that you also let me have your car registration number.

To get access to the site on the day you will need to be registered for the meeting.

Travel information and other details will be e-mailed out to registered participants, so please include e-mail.

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**Royal Society of Chemistry, Heterocyclic and Synthesis Group**  
**25th Postgraduate Symposium, Thursday 23rd September 2010**  
Syngenta, Jealott's Hill International Research Centre

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*Registration Form*

**Name [and title]:**

**Affiliation:**

(e.g. name of company, university etc)

**Postal address:**

**E-mail:**

I would like to reserve a parking space:      YES or NO (please delete/circle)      Car Registration Number:

Special Dietary Requirements:

Please include me on the list for the 25th Postgraduate Heterocyclic and Synthesis Group Meeting to be held on Thursday, 23<sup>rd</sup> September 2010.

I enclose my remittance as indicated:

Heterocyclic/Synthesis Group Member	£20	
Non-member of Heterocyclic/Synthesis Gp	£30	TOTAL: £
Non-member of RSC	£40	
Student	Gratis	

Please return this form not later than **6th September 2010**, with remittance to the Secretary: **Dr Karl Hemming, Division of Chemistry, University of Huddersfield, Huddersfield, HD1 3DH**. Cheques should be made payable to 'Heterocyclic Group'. If you wish to pay by electronic transfer, please contact [k.hemming@hud.ac.uk](mailto:k.hemming@hud.ac.uk) for details. The Heterocyclic and Synthesis Group is not registered for VAT.

**If you are a postgraduate and wish to speak or to present a poster, or if you wish to nominate a postgraduate speaker or poster presenter, please let me know on the attached nomination form.**

Karl Hemming

June 2010

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**Royal Society of Chemistry, Heterocyclic and Synthesis Group**  
**25th Postgraduate Symposium, Thursday 23rd September 2010**

Syngenta, Jealott's Hill International Research Centre

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*Speaker and Poster Nomination Form*

The Heterocyclic and Synthesis Group of the Royal Society of Chemistry is holding its Postgraduate Symposium on Thursday 23rd September 2010 at Syngenta, Jealott's Hill International Research Centre, Berkshire. A plenary lecture will be delivered by Professor Stephen Hashmi (University of Heidelberg) with supporting lectures from Dr Andrew Smith (University of St. Andrews) and Dr James Morris (Syngenta) together with the five postgraduate lectures and a student poster session (with a poster prize). The meeting will start at 11.15 am and close at 4.45 pm (coffee from 10.30). There will be no registration fee for students, but please note that all participants must register on the accompanying registration sheet. Morning coffee, lunch and afternoon tea will be provided. Student talks will be 20 minutes including 2-3 minutes for discussion. *Reasonable travelling expenses for student presenters will be provided.*

Lectures/posters on any aspect of heterocyclic or synthetic chemistry will be welcome. We also hope that you will encourage other students in your department to attend the meeting to support the presenters.

I thank you for your help in advertising this event. Please get in touch if you require any further information.

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**Nomination Form for Speakers and Poster Presenters**

The postgraduate student should complete this form and return it (*together with a one-page abstract – abstract by email*) to Dr Karl Hemming, Secretary, Heterocyclic and Synthesis Group, Division of Chemistry, University of Huddersfield, Huddersfield, HD1 3DH, as soon as possible and **not later than 20th August 2010**. (E-mail: [k.hemming@hud.ac.uk](mailto:k.hemming@hud.ac.uk); Tel: 01484 472188; fax: 01484 472182).

Five speakers will be selected by the Committee of the Heterocyclic and Synthesis Group from those applying to present a talk. If you are not selected for a talk, it is hoped that you will come and present a poster at the meeting. It is also possible to apply to present a poster only, although space is limited.

1 Name of student and e-mail address:

2 University/Department & Address:

3 Supervisor:

4 Please indicate whether you wish to present your research as:

Talk:	YES / NO
Poster:	YES / NO

5 If not selected to present a talk, are you willing to present your research as a poster? YES / NO

To enable the committee to select the speakers and poster presenters, please:

- e-mail a one-page abstract to Dr Karl Hemming. The abstract should indicate the title, the student's name, the supervisor's name, the University/Department and would typically be ~100 words with appropriate structures. The abstracts will be used in the meeting booklet.

**Deadline for nomination form and abstract: 20th August 2010**