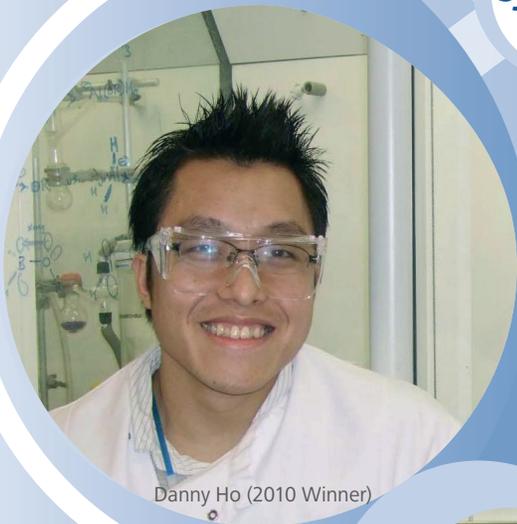




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Young Chemist in Industry

Wednesday 8 May 2013

Syngenta, Jealott's Hill International Research Centre
Bracknell, UK



Organised by SCI's Young Chemists Panel
with thanks to our supporters



Young Chemist in Industry

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Programme

- 10.00** Registration
- 10.30** Welcome
- 10.35** **A novel chiral route to 3-aminocyclohexanols in the identification of ALK5 inhibitors for the treatment of Pulmonary Arterial Hypertension**
Sarah Lewis, Novartis
- 11.00** **The central role of pKa in drug discovery**
Harry Mackenzie, UCB
- 11.25** Refreshments
- 11.45** **Development of Novel ACCase herbicides**
Louisa Robinson, Syngenta
- 12.10** **Development of a scalable route towards a pain candidate**
Katherine Jones, Pfizer
- 12.35** Lunch
- 13.30** **A new chemical era for medicinal chemistry: Are you ready for change?**
Matthew Campbell-Crawford, GSK
- 13.55** **Inhibitors of Plasmodium Falciparum calcium-Dependent protein kinase 1 (PfCDPK1), a novel target for the potential treatment of malaria**
Claire Wallace, MRCT
- 14.20** **Recent progress in the Scale-up of a drug candidate**
Andrew Gibb, Merck
- 14.45** Refreshments
- 15.05** **Discovery of Novel CRTh2 receptor antagonists for treatment of allergic diseases**
Claire Adcock, Novartis
- 15.30** **Plenary lecture - Synthesis of α Fluorosulfone Herbicides**
Andrew Plant, Syngenta
- 16.15** Wine Reception and close

Synopsis

This meeting is of interest to industrial chemists who can discover what their contemporaries do in other branches of the industry, through offering a window into other areas of research. Prizes will be awarded for the best talk and two runners-up, judged by the organising committee. In addition to the participants' lectures, a lecture from an Andrew Plant, head of chemistry at Syngenta will conclude the proceedings.

Who should attend?

This meeting is aimed at chemists working in the pharmaceutical, biotechnology or agrochemical sector and would provide them with a unique opportunity to discover what their contemporaries do in other branches of the industry. The meeting would also appeal to graduates and post-graduates with a background in organic chemistry.

Registration

To register for your free place visit www.soci.org.

Organisers

Andrew Brearley, Novartis
Barry Dillon, AstraZeneca
Nicola Shuker, Eisai
Paul Burton, Syngenta
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