25th Symposium on Medicinal Chemistry in Eastern England
including new initiatives

Thursday 24th April 2014
Fielder Centre, Hatfield, Hertfordshire, UK

Organised by:
RSC’s Biological & Medicinal Chemistry Sector
Programme

08:30 Registration and refreshments
Session Chair: Dr Veronique Birault (GlaxoSmithKline)

09:00 Opening remarks

09:05 From millimolar fragments to nanomolar antagonists of protein-protein interactions
James Day (Astex)

09:40 NVS-CRF38 a novel CRF-1 receptor antagonist with favourable biopharmaceutical properties
Jeff McKenna (Novartis)

10:15 Refreshments

10:40 Bringing open source to drug discovery
Chris Swain (Cambridge MedChem Consulting)

11:00 Pan FGFR inhibitors with potent anti-tumour activity in mouse models of bladder cancer
Clive McCarthy (Evotec)

11:35 CRTh2: Can residence time help?
Rick Roberts (Almirall)

12:10 Lunch
Session Chair: Professor Simon Ward (University of Sussex)

13:15 Capps-Green-Zomaya Award Presentation
From bench to bedside: discovery and development of inhaled PI3 Kinase delta inhibitor GSK2269557 for the treatment of COPD
Nicole Hamblin (GlaxoSmithKline)

13:45 Discovery of AZD5423, a potent and selective non-steroidal glucocorticoid receptor modulator for the inhaled treatment of respiratory diseases
Thomas Hansson (AstraZeneca Molndal)

14:20 Design and synthesis of an anti-nicotine vaccine
David Pryde (Pfizer Neusents)

14:55 Refreshments

15:20 The IMI European Lead Factory: new opportunities for drug discovery
Phil Jones (European Screening Centre Newhouse)

15:40 Structure-based drug discovery of dual antagonists of the Orexin-1 and Orexin-2 receptors
John Christopher (Heptares)

16:15 Development of irreversible ITK inhibitors as a potential new treatment for severe asthma
Sebastien Campos (GlaxoSmithKline)

16:50 Concluding remarks

17:00 Close

Registration
Card payment: please register online via the website address below.
Cheque and bank transfer payments: please complete and return the form found online.
RSC member £80 RSC student member* £45
Non-member £100 Retired RSC member Free
Exhibition stand** and one delegate £300 Limited places for students and retired
* Student member is undergraduate or post-graduate, not post-doc
** Exhibition: more information may be found on the website.

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