



Fragments 2009

4-5 March 2009

AstraZeneca
Alderley Park
UK

Biological & Medicinal



Chemistry Sector

PROGRAMME

APPLICATION FORM

RSC | Advancing the
Chemical Sciences

Introduction

The aim of the 2nd RSC – BMCS Fragment-Based Drug Discovery meeting will be to continue the focus on Case Studies in Fragment-Based Drug Discovery that have delivered compounds to late stage medicinal chemistry, preclinical or clinical programs. These case studies will include successful examples from all types of Fragment-Based approaches, including High concentration, NMR, SPR and X-ray screening. This conference is suitable for scientists from any discipline with an interest in expanding their knowledge and experience of FBDD.

Programme

Wednesday 4 March

- 09.30 Registration & Coffee
- 10.20 Opening Remarks
Andrew Mortlock (VP for Oncology, AstraZeneca, UK)
- 10.30 Thinking small: Biophysical approaches to fragment-based drug discovery
Glyn Williams (Astex Therapeutics, UK)
- 11.15 Fragment-based lead generation: Experiences and challenges
Samantha Hughes (Pfizer, UK)
- 12.00 Short oral presentation
- 12.20 Lunch and Poster Session
- 13.45 From leads to fragments and back again: Fragment-based design of DNA gyrase inhibitors
Alex Breeze (AstraZeneca, UK)
- 14.30 Target immobilization provides new opportunities in NMR-based fragment discovery and characterization
Gregg Siegal (ZoBio, The Netherlands)
- 15.15 Coffee
- 15.45 Fragments of life targeting infectious disease
Lance Stuart (DeCode, USA)
- 16.30 Design intensive fragment-based drug discovery
Iwan de Esch (VU University Amsterdam, The Netherlands)
- 17.15 Close of first day and transport to Marriott Hotel Manchester Airport
- 19.00 for 19:30 Conference Dinner at hotel

Thursday 5 March 2009

- 08.30 Coffee
- 09.00 Title to be announced
Bob McDowell (USA)
- 09.45 Fragment-based lead discovery in CNS diseases
Vicki Nienaber (President and CSO Zenobia Therapeutics, Inc., USA)

10.30 Coffee

11.00 Harnessing fragments in big pharma: Examples and processes at GlaxoSmithKline
Nino Campobasso (GlaxoSmithKline, USA)

11.45 Fragment screening on human chymase by BIAcore and X-ray
David Banner (F Hoffmann-La Roche)

12.30 Lunch and Posters

13.30 Maximising information from fragments through the combination of biochemical and
NMR screening
Mark Whittaker (Evotec, UK)

14.15 Fragment based hit discovery in parasitic diseases
Paul Wyatt (University of Dundee, UK)

15.00 I see fragments everywhere - from drug analysis to design
Michal Vieth (Lilly, USA)

15.45 Closing Remarks – Gordon Saxty

Posters

Posters are seen as an important part of the meeting and will be displayed throughout. Poster sessions will take place each lunchtime. Offers of posters relevant to the themes of the meeting are invited. Please submit a one-page abstract in Word, 12 pt Ariel font, to reach the Secretariat by **5 January 2009**.

Exhibition

There is space available for a small number of companies. Please contact the Secretariat for details.

Venue and Travel

The meeting will be held in the conference centre at AstraZeneca, Alderley Park, near Macclesfield, Cheshire. This is around 20 minutes by taxi from Manchester Airport. Transport will be provided between the Marriott Hotel Manchester Airport and the conference at the start and end of each daily session. Further information about transfer times will be sent to registered participants. Parking will be available at the site.

Accommodation

There is limited accommodation close to the conference venue. Arrangements have been made to hold the Conference Dinner at the Marriott Hotel Manchester Airport. The hotel is holding rooms at £129 including breakfast until 6 December on booking reference 'AstraZeneca'. Details of the hotel can be found at www.marriott.co.uk/hotels/travel/manap-manchester-airport-marriott-hotel/

Application and Fees

Application should be made using the following form. Please email, post or fax your form to the Conference Secretariat with payment details. Bank transfer information can be supplied on request. You should receive an acknowledgement by email within two weeks of receipt of your application and further arrival information around three weeks before the meeting.

The fees for the meeting are as follows. The fees include attendance at the scientific sessions, lunches and refreshments, Conference Dinner and VAT. Receipts will be issued.

	Up to 12 December	13 Dec to 4 February
Members	£200	£220
Non-members	£280	£300
Student members	£100	£110
Student non-members	£140	£150

Bursaries

The organisers have a number of bursaries available for students, preference being given to those offering posters and to student members. The bursaries are worth £250 which will be used for the registration fee with the balance available for travel and accommodation expenses against receipts. To apply, please send a letter with details of the area of research explaining why attendance would be beneficial. A letter of support from the research supervisor must accompany the application. Please send by email to esw@confsec.co.uk by **12 December**.

Acknowledgements

The RSC BMCS is grateful for the support of AstraZeneca, Astex Therapeutics, GlaxoSmithKline and Schering-Plough UK.

Organising Committee

Mike Hann (GlaxoSmithKline)
Thorsten Nowak (AstraZeneca)
Richard Pauptit (AstraZeneca)
Zoran Rankovic (Schering-Plough)
Gordon Saxty (Astex Therapeutics)

Secretariat

Elaine Wellingham, Conference Secretariat
E-mail: esw@confsec.co.uk. Tel and Fax: +44 (0)1275 853311

RSC-BMCS Fragments 2009
4-5 March 2009, AstraZeneca, Alderley Park

APPLICATION FORM

Please note that a late application fee applies after 4 February.

This form should be completed clearly and returned with your remittance to:
Conference Secretariat, Field End House, Bude Close, Nailsea, Bristol BS48 2FQ.
Fax: +44 (0)1275 853311. Email: esw@confsec.co.uk.

Title (Prof, Dr etc):

First Name:Last (Family) Name:.....

Organisation:

Address:

.....Postcode.....

E-mail: (for acknowledgement and List of Participants)

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Tel and Fax (for contact by us)

Special needs: Please inform us in advance of any dietary requirements, access or other facilities which may be required.

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Registration Fee

Please tick as appropriate.

Up to 12 December 13 Dec to 4 February

Members	£200	£220
Non-members	£280	£300
Student members	£100	£110
Non-member students	£140	£150

Add Late Booking fee after 4 February		£30
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Payment information is overleaf.

SIGNEDDATE

Payment Methods

1. Cheque

I enclose a cheque payable to **RSC-BMCS** for £

2. Bank Transfer

Payments can be made by BACS, please contact Conference Secretariat for the details. All charges must be paid by the sender. Include the delegate name as the reference in the instruction and send a copy with the application form.

3. Credit Card

Please charge my MASTERCARD, VISA or AMEX card for

£

Card No: _ _ _ _ _

Expiry Date: _ _ / _ _ Card Security Code _ _ _ _

The Security Code is the last three digits on the signature strip (or 4 digits on the front of AMEX cards).

Cardholder's signature

Cardholder's name (please print)

Cardholder's billing address (if different to overleaf)

.....

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.....Postcode

DATA PROTECTION: The information you supply will be used for the administration of the meeting. A List of Participant names and email addresses will be distributed at the conference. If you DO NOT wish your address to be included, please tick the box. ☐