



# Candidate to Market

Wednesday 16 May 2012

The Paterson Institute for Cancer Research,  
Manchester, UK

Organised by SCI's Young Chemists' Panel



- 09.30** Registration and refreshments
- 10.00** Welcome and introductory remarks  
**Drug discovery at The Paterson Institute for Cancer Research**  
Allan Jordan, The Paterson Institute for Cancer Research
- 10.05** **How to make best use out of Process R&D**  
David Lathbury, AMRI Global
- 10.40** **Delivering the best formulation to the right patients**  
George Kirk, AstraZeneca R&D Alderley Park
- 11.15** Refreshment break
- 11.40** **Nonclinical safety assessment of potential new medicines: toxicology, safety pharmacology and pharmacokinetic considerations**  
Steve Horner, AstraZeneca R&D Alderley Park
- 12.15** **Drug interactions, from bench to bedside**  
Dr Michael Griffin, Cyprotex Discovery Ltd
- 12.50** Lunch
- Afternoon Chair: Dr Chris Morrow**
- 14.00** **Clinical trials: why, how and when**  
Kirsty Kwiatkowski, Vernalis (R&D) Ltd
- 14.45** **Early clinical development - the role of pharmacodynamic biomarkers**  
Tony Nash, AstraZeneca Alderley Park
- 15.20** Refreshment break
- 15.45** **Drug development in human subjects in the 21st century**  
Chris Bushe, Lilly UK
- 16.20** **Building a venture capital-backed biotech company to commercialise drug candidates**  
Graham Boulnois, SV Life Sciences Advisers LLP
- 16.55** Question and answer session followed by closing remarks
- 17.15** Wine reception



## Synopsis

This one day event has been organised by the Young Chemists' panel of SCI

The aim of this course explains the fate of a chemist's compound once it leaves their hands and goes on the journey through clinical development. The day will consist of case studies detailing the processes involved once a candidate compound has been selected. They will cover Process R and D, formulation, toxicology and drug interactions, followed by clinical study and development and concluding with drug commercialisation.

The fate of the compound does not finish once it leaves the lab and this course will detail the next stages. An additional benefit is to introduce other areas a chemist might be interested in pursuing as a career, especially in the current job climate.

## Attendees

The meeting is aimed at scientists in the industrial and academic fields. The job roles for each of the disciplines described throughout the day can be discussed in more depth during the question and answer session and wine reception.

## Organisers

Ali Raouf, The Paterson Institute for Cancer Research  
Katy White, Takeda  
John Caldwell, Institute of Cancer Research  
Sarah Bailey, Evotec



## Sponsor

## 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](http://www.soci.org/membership)



**Candidate to Market**

16 May 2012 @ The Paterson Institute for Cancer Research, Manchester

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 £90  Student £25

*Please tick appropriate box below*

**Delegate fee before 16 Apr 2012**

**Delegate fee after 16 Apr 2012**

SCI Member..... £105

SCI Member..... £125

Student Member .....£40

Student Member .....£50

Subsidised Member.....£80

Subsidised Member.....£100

Non-Member..... £135

Non-Member .....£165

Online bookings at [www.soci.org/events](http://www.soci.org/events) get a 5% discount on the above prices

Membership number: .....

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

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

Organisation .....

Address .....

.....

..... Postcode.....

Tel.....

Email .....

Special requirements: (dietary/access/other) .....

Signature .....Date .....

There are 3 ways to pay:

- 1. Online and receive a 5% discount at [www.soci.org/events](http://www.soci.org/events)
- 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 1561; F: +44 (0) 20 7235 7743; E: [conferences@soci.org](mailto: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 SCI only and will not be disclosed to any third parties. Please tick if you do not wish to be sent details of future similar meetings or other SCI services.

Register online at: [www.soci.org/events](http://www.soci.org/events)