



# 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

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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.

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**Candidate to Market**

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

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