



The 3rd Discovering Chemistry Lecture Series:

Suitable for year 12/13 pupils

**Past and Future Role of Organic
Synthesis in Drug Discovery**

6pm to 7pm

Thursday 17 March 2016

University of Nottingham, UK

Organised by SCI's Young Chemists' Panel

Past and Future Role of Organic Synthesis in Drug Discovery

Dr David Lathbury



Synopsis

Following on from the success of the 2011 “International Year of Chemistry” and the 2013 “Discovering Chemistry” public lecture series, the SCI Young Chemist’s Panel is pleased to announce the “3rd Discovering Chemistry Lecture series” hosted at Universities around the country in 2016.

The lectures will be given by industrial and academic experts who will illustrate how chemistry impacts our everyday lives in Britain and worldwide. The series aims to highlight how diverse the field of chemistry is and to provide a brief introduction to a few of the wide range of applications and cutting-edge technologies which fall under the chemistry umbrella. Titles such as “Extreme Drug Discovery”, “Global Warming – How can Green Chemistry Help” and “Magic, Folk Medicine, Drugs and Chemistry” are certain to attract interested parties at all venues.

Attendees

Target audience: Year 12 & 13 school students studying chemistry, although much of the material is suitable for year 11 students and students studying sciences other than chemistry.

The Lecture

The role of synthetic organic chemistry continues to evolve over time. A look back on past successes and failures along with future challenges will be described.

Organising Committee

- ▶ Dr Liz Jones, UCB
- ▶ Dr Mark Betson, Peakdale Molecular
- ▶ Dr Mike Lainchbury, Charles River Laboratories
- ▶ Dr Chris Jones, Queen Mary University of London
- ▶ Dr Danny Mortimer, Johnson Matthey

The Speaker

Dr David Lathbury is currently a Chemical Development Consultant. Previously he was Vice President of Chemical Development at Albany Molecular Research which followed 12 years as a Director of Process Chemistry at AstraZeneca.

Venue

Lecture Theatre B1
School of Physics and Astronomy
University of Nottingham
Nottingham
NG7 2RD

To book a place

This lecture is free to attend.
For more information, contact -
samantha.Tang@nottingham.ac.uk