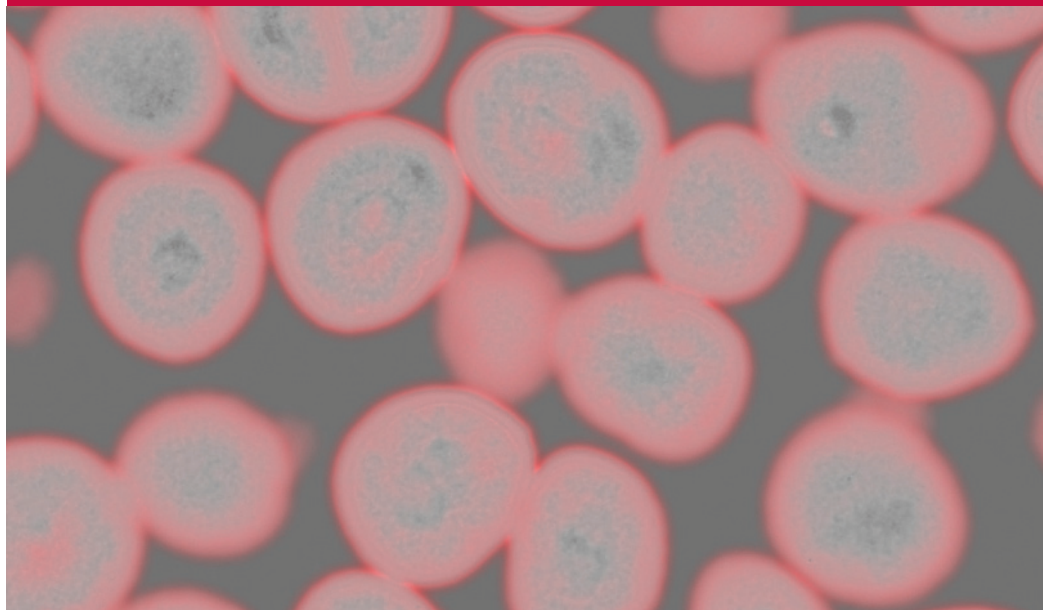


REGISTER NOW

Antibiotics - Where Now?

21 January 2008

Royal Institute of British Architects, London, UK



As we are ever more acutely aware of the dangers of MRSA and superbugs, it is becoming widely accepted that new drugs are needed which act upon new bacterial targets. However, the cost to pharma of developing a new antibiotic - which could be rendered useless before the investment in its discovery has been recouped - has meant that many companies have no new drugs in the pipeline, and, more worryingly, have no active research in the area.

This timely meeting will focus on the challenges of discovering new antibiotics.

Who should attend?

Scientists from many fields and spread across a range of disciplines – doctors, chemists, researchers, pharmacists, nurses – in industry, the NHS, and academia are encouraged to attend.

CPD accreditation

The Royal College of Physicians has approved the allocation of 6 credits to *Antibiotics - Where Now?* as a continuing Professional Development activity. Delegates may choose to receive a certificate confirming the CPD accreditation after the meeting.

Themes

The conference will be split into two half-day sessions on the following themes:

- Clinical Problems
- Solutions and New Antibiotics

Scientific Committee

Dr Dominic Campopiano (chair)

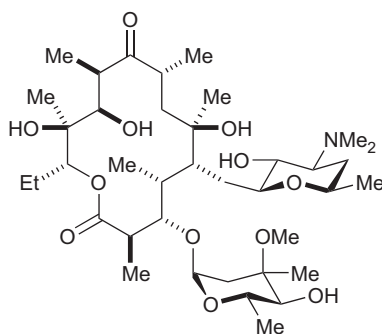
University of Edinburgh, UK

Dr David Spring

University of Cambridge, UK

Dr Jodi Lindsay

St George's, University of London, UK



Erythromycin A

Co-sponsor

We are grateful to the Society of General Microbiology for their co-sponsorship support of *Antibiotics – Where Now?* SGM members will be eligible to register for the meeting at RSC member rate.

SGM

Programme

Confirmed speakers including preliminary topics of their talks:

Session 1: Clinical Problems

Clinical impact of resistance from the hospital perspective

Dr Nick Brown, *Addenbrooke's Hospital, UK*

The tragic decay of antimicrobial effectiveness: some game theoretical considerations

Professor Hajo Grundmann
European Antimicrobial Resistance Surveillance System (EARSS), The Netherlands

The worldwide spread of antibiotic resistance

Professor Christopher Dye
World Health Organisation, Switzerland

Session 2: Solutions and New Antibiotics

Merck-Platensimycin discovery

Dr Jun Wang
Merck Research Laboratories, USA

Emphasising the hurdles involved in developing new drugs

Dr Steven J Projan, *Wyeth Research, USA*

Engineered antibiotic natural products: accessing chemical diversity by other means

Professor Peter Leadlay, FRS
University of Cambridge, UK

Keynote: Antibiotics - an overview

Professor Christopher Walsh
Harvard Medical School, USA

Call for posters

Posters will be on display during the conference in the main social areas, close to refreshment points. A dedicated poster and networking session will take place over lunch.

Offers of abstracts are now invited for poster presentation within the topics listed opposite. A book of abstracts of accepted contributions will be produced and handed out at the meeting.

Abstracts (maximum one A4 page, portrait) should be sent by email as MS Word attachments to conferences@rsc.org with 'Antibiotics abstract' in the subject line by **16 November 2007**. Please include your full address and contact details in the email.

For information on how to prepare an abstract, please see the guidelines for preparation of abstracts via the Antibiotics homepage (www.rsc.org/antibiotics08).

Sponsorship and exhibition

A selection of sponsorship opportunities is available for companies who would like to promote their activities at *Antibiotics - Where Now?*

As well as booking a table top exhibition space, you can sponsor lunch, advertise in the abstract book or place a promotional item in delegate bags.

Please see the website or contact RSC conferences for details.

Key dates

Call for posters / early bird registration deadline

16 November 2007

Standard registration deadline

14 December 2007

Registration

Registration for *Antibiotics - Where Now?* is now open. Booking is easy with the online booking service, or if you prefer you can download the pdf registration form and return it to RSC Conferences by post or fax. Just visit www.rsc.org/antibiotics08

Delegates are encouraged to take advantage of the discounted early bird registration fees and book by the 16 November deadline. Registration closes on 14 December 2007.

Registration includes attendance at the sessions, delegate pack including book of abstracts, refreshments and lunch. Please note that accommodation is not included in the registration fee.

Fees (including VAT) are as follows:

	Early bird (by 16 November)	Standard (by 14 December)
Member*	£95	£145
Non-member	£145	£195
Student member*	£50	£100
Student non-member	£75	£125

*Member of the RSC or SGM

Venue

The conference will take place in the Jarvis Suite of the Royal Institute of British Architects (RIBA), conveniently located close to Regents Park and Oxford Street in London, UK.

Further information

If you would like more information on any aspect of this conference, including the programme, registering, booking an exhibition space or taking an item of sponsorship, please visit the website or contact RSC Conferences.

www.rsc.org/antibiotics08