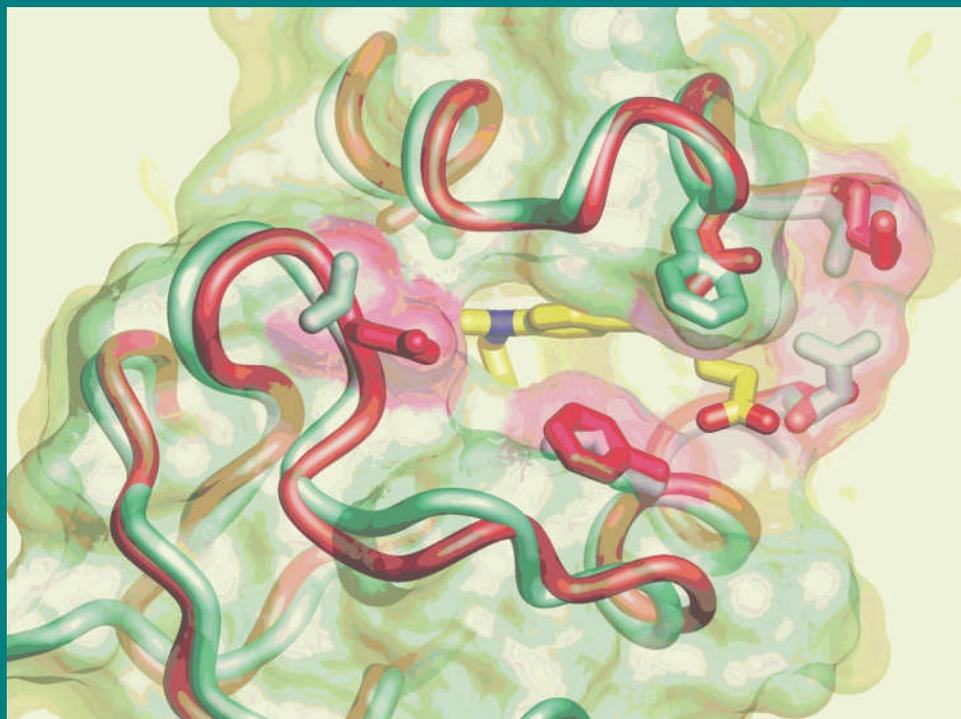


# Medicinal Chemistry for World Health

17 June 2009  
University of Liverpool



**CIRCULAR AND APPLICATION FORM**

## Medicinal Chemistry for World Health

17 June 2009

### Introduction

This meeting will focus on contemporary approaches to anti-infective chemotherapy, especially as it relates to tropical and neglected diseases. It should appeal to all who are involved in infectious disease research, including the pharmaceutical industry and university and medical school groups. Antimalarial chemotherapy will feature strongly.

### Programme

- 09.15 Registration and coffee
- 09.45 Welcome and Opening Remarks  
Drug discovery and development as part of a global health agenda  
**Professor Steve Ward** (School of Tropical Medicine, Liverpool)
- 10.00 Diseases of the developing world: Are we meeting the global challenge  
**Professor Trevor Jones** (ex Wellcome Foundation and ABPI)
- 10.40 Synthetic peroxides as antimalarials: Identification of a secondary ozonide (1,2,4-trioxolane) drug development candidate  
**Professor Jonathan Vennerstrom** (Nebraska, USA)
- 11.20 Coffee
- 11.40 Drug discovery in an academic setting – from an ivory tower to the coalface  
**Professor Alan Fairlamb** (University of Dundee)
- 12.20 Predictive models for lead identification and optimisation of anti-protozal agents  
**Professor Simon Croft** (London School of Hygiene and Tropical Medicine)
- 13.00 Lunch
- 13.50 The drug-hybrid approach to antimalarial chemotherapy  
**Professor Paul O'Neill** (University of Liverpool)
- 14.30 The development of topical microbicides for the prevention of HIV transmission  
**Dr Alan Stone** (Medical Scientific Advisory Services Ltd)
- 15.10 Tea
- 15.30 Antimalarial medicinal chemistry  
**Dr Jeremy Burrows** (Medicines for Malaria Venture)
- 16.10 4(1H)-Pyridones as antimalarial compounds  
**Dr Jose M Fiandor** (GlaxoSmithKline, Spain)
- 16.50 Closing remarks

## Venue

The meeting will be held in the Sherrington Building, University of Liverpool. The campus is within 10 minute's walking distance of Lime Street station. There is limited parking on the campus. The nearest airport is Liverpool John Lennon. Alternatively, there is a direct coach link to the city centre from Manchester International Airport, which takes around one hour. Further information will be sent to registered participants before the meeting.

## Application and Fees

Please use the attached form or a photocopy. Application should be made before **20 May** to avoid the late fee. An early-bird discount applies before **27 March**, see the application form.

Payment must be made in advance by cheque, credit card or bank transfer. In the event of cancellation before 20 May, 80% of the fee paid will be refunded. Refunds will not be possible after that date although substitutions are possible at any time. In the unlikely event of cancellation of the meeting, fees paid will be refunded in full.

The fees include attendance, abstracts, lunch and refreshments and VAT.

RSC members	£150
Non-members	£200
Student or retired members	£75
Student non-members	£100

## Organisers

Dr Andrew Stachulski      University of Liverpool  
Dr Feo Scheinmann      Intellproganix Ltd

## Secretariat

Elaine Wellingham, Conference Secretariat  
Field End House, Bude Close  
Nailsea, Bristol BS48 2FQ

Tel and Fax: +44 (0)1275 853311  
Email: [esw@confsec.co.uk](mailto:esw@confsec.co.uk)  
Website: [www.confsec.co.uk](http://www.confsec.co.uk)

## Image on Front Cover

An antifolate inhibitor bound to dihydrofolate reductase from *Plasmodium falciparum* (lime-green) and human (red), by courtesy of Penchit Chitnumsub and Jarunee Vanichtanangkul from BIOTEC and Jirundon Yuvaniyama from Mahidol University, Thailand. We are grateful to Dr Jeremy Burrows for obtaining this image.

**Medicinal Chemistry for World Health  
17 June 2009, Liverpool**

**APPLICATION FORM**

Please complete clearly and return with your remittance to Conference Secretariat, Field End House, Bude Close, Nailsea, Bristol BS48 2FQ. Fax: +44 (0)1275 853311. Payment information can be found overleaf. There is a late application fee after **20 May**.

Title (Prof, Dr etc): .....

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

Organisation: .....

Address: .....

.....

.....Postcode.....

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

.....

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** (includes VAT, lunch and refreshments)

Please tick as appropriate.	<b>Up to 27 March</b>	<b>Up to 20 May</b>
RSC members	£130	£150
Non-members	£180	£200
RSC Student or retired members	£55	£75
Non-member students	£80	£100
<b>Add Late Booking fee after 20 May</b>		£30

Payment information is overleaf.

SIGNED ..... DATE .....

## Payment Methods – Medicinal Chemistry for World Health

### 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.

### 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 four digits on the front of AMEX cards

Cardholder's signature .....

Cardholder's name (please print) .....

Cardholder's 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.