

“SFC for Pharmaceutical Analysis – Opportunity or Challenge? ”

Friday 24th April 2009,
Robens Suite,
29th Floor,
Guy's Hospital Tower,
St Thomas' Street, London, SE1 9RT

This one-day meeting will provide a unique opportunity to hear about the very latest developments in SFC as well as hearing a general overview of the past, present and future for SFC with a general focus on pharmaceutical analyses.

Oral presentations from key scientific leaders in the field will form the majority of the sessions along with an interactive courtroom style debate session about the place of SFC for the pharmaceutical industry within the portfolio of modern analytical and purification separation techniques.

Opportunity to discuss the latest technological innovations will also be available in a dedicated vendors' session.

If you want to find out more about the current status of SFC and how it measures up against other analytical techniques for your company – register now!

FINAL PROGRAMME OVERLEAF

Maps and travel details may be found at:

<http://www.guysandstthomas.nhs.uk/pandv/gethere/travelguys.aspx>



FINAL PROGRAMME

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| 09.30 | Registration/Coffee | |
| | Session 1 – Chair: Dr. Melissa Hanna-Brown | |
| 10.00 | Welcome and Introduction | |
| 10:05 | SFC and developing achiral separation methods in Pharmaceutical Development | Dr. Claudio Brunelli Pfizer Global R+D Labs, UK |
| 10:30 | Prep SFC - Opportunity or Challenge? Some case histories from a Pharma environment' | Mr. Ian Davidson GSK, UK |
| 10:55 | Investigation into the use of atypical organic solvents with immobilised chiral stationary phases in SFC mode | Dr. Howard Else Astra Zeneca, UK |
| 11:20 | Tea/Coffee | |
| | Session 2 – Chair: Dr. John Langley | |
| 11:45 | Introduction to Vendor Session | |
| 11:50 | Thar | Peter Ridgeway |
| 12:00 | Jasco | Kevin Bayly |
| 12:10 | Pic Solutions | Mohamed Shaimi |
| 12:20 | Novasep | Eric Valery |
| 12:30 | Aurora | Denis Berger |
| 12.40 | Lunch | |
| | Session 3 – Chair/Judge: Prof. Peter Myers | |
| 13:30 | SFC – Courtroom Debate Style Session –on 'SFC's place in the portfolio of modern analytical and purification techniques' with Prof. Pat Sandra and Dr. Bob Boughtflower | |
| 14:10 | Tea/Coffee | |
| | Session 4 – Chair: Prof. David Perrett | |
| 14:30 | Introduction to Final Session | |
| 14:35 | SFC-GCxGC, ultra high pressure SFC, ultra high performance SFC on sub-2µm particles...does the petroleum industry really need it? | Dr. Didier Thiébaud Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris |
| 15:00 | The use of chiroptical detection in analytical and prep. SFC | Dr. Michele Dal Cin GSK, Italy |
| 15:25 | SFC : a unified, rapid an green method for separation of achiral compounds | Dr. Eric Lesellier ICOA, University of Orleans, France |
| 15:55 | Supercritical Fluid Chromatography: Panacea or Pitfall? | Prof. Pat Sandra Ghent University, Belgium |
| 16:25 | Closing Remarks | Mr. Tom Lynch |

REGISTRATION FORM

“SFC for Pharmaceutical Analysis – Opportunity or Challenge?”

I wish to Register for this one day meeting (Robens Suite, 29th Floor, Guy's Hospital Tower, London, 24th April 2009).

Name:

Affiliation:

Address for correspondence:

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Telephone:

E-mail:

Registration fees (please circle the one that is appropriate for your registration):

Members of the RSC or C&EG: £75.00

Non RSC members: £95.00

Student /unwaged members: £30.00

Payment must be made by cheque payable to :

RSC Chromatography and Electrophoresis Group

Please send completed registration form and cheque to :

**Dr Stuart Laing;
24 Manor Close,
Clifton,
Bedfordshire
SG17 5EJ
Tel: +44 (0) 1462 851819
e-mail: stuart.laing@virgin.net**

For further information regarding the scientific/technical aspects or sponsorship opportunities for this meeting please contact:
Dr Melissa Hanna-Brown (melissa.hanna-brown@pfizer.com) or Dr. Bob. Boughtflower (bob.j.boughtflower@gsk.com).

For information on how to become a member of the RSC please go to: <http://www.rsc.org/Membership/join/index.asp>

Or for general information on membership of the RSC and for events organised by the RSC Analytical Division please go to:
<http://www.rsc.org/Membership/Networking/InterestGroups/Analytical/index.asp>