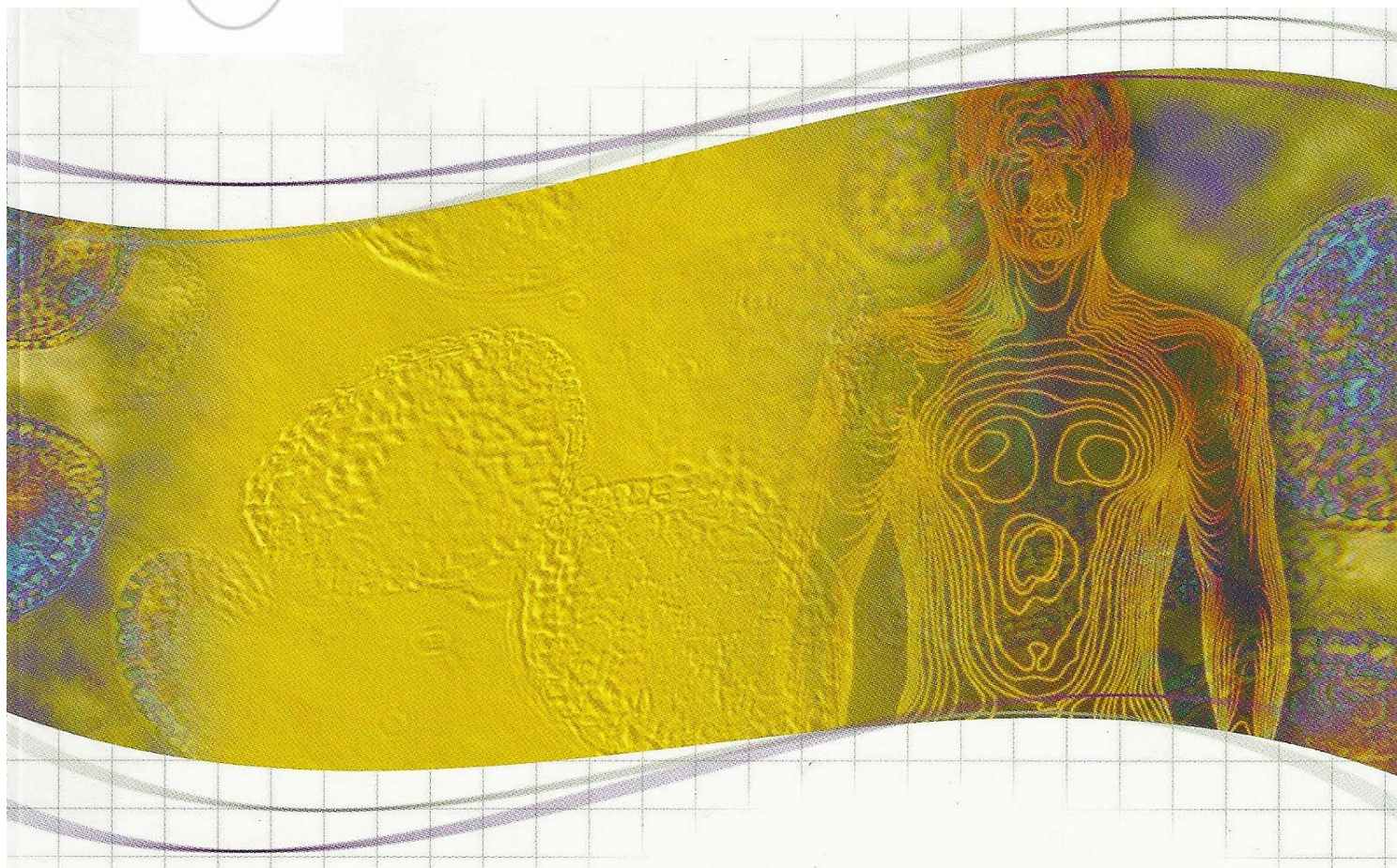




RSC | Advancing the
Chemical Sciences
Separation Science Group



"Biomedical Chromatography"

Royal Society of Chemistry Separation Science Group

Celebrating 25 Years of the journal "Biomedical Chromatography"

The Wellcome Centre, 215 Euston Road, London NW1 2BE

Friday 25 – Saturday 26 November 2011

The meeting is organised by the Separation Science Group of the Royal Society of Chemistry with the second day of the meeting being in co-operation with the British Academy of Forensic Science. The meeting will focus on topics in scope of the journal "Biomedical Chromatography" which has been continuously published since 1986. The journal is the only UK based peer-reviewed publication devoted solely to chromatography and has been under the Editorship of Dr Chang Kee Lim (London, UK) since that time. Wiley, the publisher of the journal, and Thermo Fisher Scientific are generously supporting this meeting.

Friday 25 November 2011

09.15	Registration / Coffee / Exhibition set up	
Biomedical Chromatography – Chair: Paul Trevorrow (Wiley, Chichester)		
10.00	Welcome & Introduction	Dr John Langley (University of Southampton)
10.10	25 years of Biomedical Chromatography	Dr Chang Kee Lim (Editor of Biomedical Chromatography)
Session 1 – Analytical Developments. Chair: Dr John Langley		
10.30	GC-MS for biomedical analyses	Prof John Halket (King's College London)
10.50	LC-MS/MS – problems and pitfalls	Laura Owen (University Hospital of South Manchester)
11.10	Ion Mobility Mass Spectrometry: principles & applications	Prof Paul Thomas (Dept of Chemistry, Loughborough University)
11.30	Ion-mobility MS-MS for biologicals	Christopher Benton (University of Leicester & King's College Hospital)
11.50	HILIC chromatography with MS	James Heaton (Drug Control Centre, King's College London)
12.10	Lunch & Exhibition	
Session 2 – Clinical Applications. Chair: Prof David Perrett (QMUL)		
14.00	2000 years of biomedical analysis	Prof Melissa Hanna-Brown (Pfizer, Sandwich)
14.20	Problems & pitfalls in vitamin D analysis	Lewis Couchman (King's College Hospital)
14.40	Inborn errors screening (Metabolic profiling using LC-MS-MS)	Prof Neil Dalton (Evelina Children's Hospital)
15.00	Refreshments/Exhibition	
15.30	Advances in clinical metabolomics	Dr Lee Williams (University of Sunderland)
15.50	Operation and validation of a clinical HPLC-based protein assay	Dr Martin Jarvis (North Middlesex Hospital)
16.10	Point of care testing (POCT)	Dr Phillip Morgan (King's College Hospital)
16.30	General Discussion/Close	
Evening	There will be a full Chinese Banquet at Dr Lim's favourite Soho restaurant for those booking in advance.	

Saturday 26 November 2011

In co-operation with the British Academy of Forensic Science

09.00	Registration/Coffee	
Session 3 – Analytical Toxicology: Chair – Prof Bob Flanagan (King's College Hospital)		
09.30	Hair analysis: problems and pitfalls	Prof David Holt (Bioanalytics, London)
09.50	Steroid analysis in fingernail	Hannah Brown (QMUL)
10.10	Analysis of drugs in dried blood spots	Dr Paul Russell (Unilever)
10.30	Trace element analysis: advantages & problems of ICP-MS	Dr Andrew Taylor (Royal Surrey County Hospital, Guildford)
10.50	Refreshments	
Session 4 – Aspects of Forensic Science: Chair – Prof Bob Flanagan (King's College Hospital)		
11.20	New drugs, new problems in forensics	Suzi Davies (St George's, London)
11.40	Direct analysis of tissues & fingerprints by MALDI-MS imaging	Dr Simona Francese (Sheffield Hallam University)
12.00	Counterfeit and sub-standard drugs	Prof Atholl Johnston (Barts & The London)
12.20	Plenary Lecture: Drugs & the law	Prof Rudi Fortson QC (QMUL)
13.00	Close and Departure	

Booking Form

Biomedical Chromatography Meeting

25th and 26th November 2011 – Welcome Centre, London

Delegate Friday + Saturday attendance	£150.00
Delegate Friday attendance	£100.00
Delegate Saturday attendance	£60.00
Optional Chinese Banquet in Soho Friday evening	£40.00

Registration includes:

all scientific sessions, scientific exhibition, refreshments and lunch on the 25th November.

A conference dinner will be held on the 25th November, 2011 at 7.00 pm at a Chinese restaurant in China Town, Soho, London. The cost of the dinner is £40.00 and will include drinks with the meal. This is a subsidized cost.

To reserve your place, please complete this form and return including full remittance to:

Prof Melissa Hanna-Brown
Associate Research Fellow
IPC 533
Pfizer Global R+D Labs
Ramsgate Road
Sandwich
Kent
CT13 9NJ
e-mail: melissa.hanna-brown@pfizer.com

I wish to attend the Friday and Saturday meeting.

I wish to attend the Friday meeting

I wish to attend the Saturday meeting

I wish to attend the conference dinner.

A remittance of £..... is enclosed, as registration for attendance at the meeting or meeting and dinner. Cheques should be made payable to RSC, Chromatography and Electrophoresis Group.

Payment may also be made by BACS transfer to NatWest Bank, Colchester Branch, 25 High Street, Colchester, CO1 1DG

Account No: 56668074, Sort Code: 60-06-06

The group is **not** registered for VAT and so VAT invoices cannot be issued.

Payment cannot be accepted by Credit or Debit card.

For further information, please contact Prof Melissa Hanna-Brown on e-mail: melissa.hanna-brown@pfizer.com

Confirmation of your booking and directions to the venue will be sent to you by e-mail.

Name.....

Address.....

.....

..... Postcode.....

Tel no..... Fax.....

E-mail.....

Special Dietary Requirements.....

Note: Please tick if you have any objection to your name and address being included on the Analytical Division Mailing List (secure database used for direct mailing of information about forthcoming meetings - information not supplied to other parties).

Support details being included on a database (.....)