



The Chromatographic Society

Preparative separation science in the 21st century

BIG PREP 3

26th and 27th May 2005

**GlaxoSmithKline Medicines Research Centre
Gunnels Wood Road, Stevenage**

The third in this highly popular two-day biennial conference and exhibition covering all aspects of purification and isolation of chemicals using separation science technologies.



Registration details follow the programme

Preliminary Outline Programme

A Day in the Life of a Preparative Chromatographer,

Dr Robert Keith Hyde, AstraZeneca Research Support Laboratories

Process Chromatography Scale-up Strategies in Support of Drug Development,

Colin Strawson, AstraZeneca

Preparative Chromatography - An Enabling Technology,

Gerald Terfloth, GSK, King of Prussia, USA.

Automatic Optimisation of Preparative LC Conditions,

Adam Woodhouse, Drug Discovery Product Specialist, Agilent Technologies

Dr Pilar Franco & Dr Brian Freer, Chiral Technologies Europe, title to be advised

Flash-MS, an open access mass directed version of automated flash chromatography, designed to dramatically reduce the post-purification downstream processes,

Heather Hobbs, GSK Stevenage

The Discovery and Development of a Green Process using Multi Column Chromatography,

David Ross, GSK Tonbridge

Technologies and chemistries for Impurity isolation in bulk compound production and process research area,

Andy Craze Waters Ltd

New Technology enabling the truly practical use of high pH for prep RP-HPLC separations,

Tivadar Farkas & Emmet Welch, Phenomenex UK Ltd

Fiona Barclay, Supelco, Sigma Aldrich Company Ltd, title to follow

Present and future trends in chromatography,

O. Ludemann-Hombourger, NOVASEP Process, Pompey, France

A Systematic Procedure for Model Selection and Model Parameter Estimation for Chromatographic Processes,

Eva Sørensen; Centre for Process Systems Engineering, The Advanced Centre for Biochemical Engineering UCL, London

The MODCOL approach to preparative chromatography,

Kevin Jones, GRACE VYDAC- Jones Chromatography-MODCOL

Preparative chromatography practices in GSK,

Chris Thickitt GSK Stevenage

Sue Mayfield, VWR, title to follow

Innovation in Flash Chromatography Columns,

Thomas Poncet. Merck

An update on liquid / liquid chromatography from the Brunel group,

Prof. Ian Sutherland, Brunel University

Charged Aerosol Detection: A New Universal HPLC Detection Technique,

Eddie Goodall, ESA Analytical Ltd

Generic Gradient, 2 Dimensional Liquid – Liquid and Solid – Liquid Strategies For Unique Preparative Solutions,

Dr Les Brown, AECS

Mark Wardle, SMi-LabHut, title to follow

[The Chromatographic Society reserves the right to amend and alter this programme as required.]

The Chromatographic Society

Annual General Meeting for
Members
will take place in the Lecture
Theatre from
1:30 to 2:00pm on Thursday May
26th 2005



Social Programme on Thursday evening:

The Grand Mini-Prix!!



The radio controlled 1/10th scale car racing competition will take place outside in the GSK car park areas, weather permitting. This is a novel fun event using large scale cars and races will be supported by prizes for best team drivers. No previous experience is necessary and all the equipment will be provided free.

10 pin bowling



Delegates can travel to and from the Hollywood Bowl by their own transport if preferred (directions and lifts will be provided). 10-pin bowling starts promptly at 8:00pm and continues until ~10:00pm

Please note: Refreshments during the bowling competition can be purchased from the bars at the Hollywood Bowl at delegates' own expense.

SPONSORS

The Chromatographic Society would like to thank Waters for sponsoring these competitions and events and GSK site management for allowing use of GSK Stevenage premises.

This popular event has been supported most generously by our sponsors listed below. These companies are leaders in the field of preparative separation science and will be contributing valuable expert lectures and a comprehensive table-top exhibition on both days of the programme.

Gold sponsors:



Silver sponsors:



Bronze sponsors:



REGISTRATION

Please register for this event on-line at:

https://registration.meetingmakers.co.uk/dev-cgi/prep_3/register?short_conference_name=prep_3

On-line is the preferred means of registration.

Alternatively please complete the registration form below and send with a cheque made payable to the "The Chromatographic Society" to:

Maria McHugh, Meeting Makers Limited, Jordanhill Campus, 76 South Brae Drive Glasgow G13 1PP

Registration enquiries:

T. +44 (0) 141 434 1500

F. +44 (0) 141 434 1519

Email. chromsoc@meetingmakers.co.uk

Why not take this opportunity to join CS and take advantage of the discounted registration?

| | |
|---|----------------------|
| Chromatographic Society members | £200 + VAT = £235.00 |
| Non-members with new membership to the CS to the end of 2005 | 226 + VAT = £265.55 |
| Non-members | £250 + VAT = £293.75 |
| Student CS Members (reduced rate) | £80 including VAT |
| Retired CS Members (reduced rate) | £80 including VAT |

The registration fee includes all morning coffees, lunches, and afternoon teas for this two day symposium. A list of suggested hotels is available on request.

Participation in the 10-pin bowling event at the Hollywood Bowl in Stevenage and Radio Controlled 1/10th scale car racing fun competitions on the evening of 26th May are also included completely free of charge to all our delegates.

CANCELLATION POLICY: For delegate cancellations up to 3 weeks before the symposium, a refund of 50% is available; for cancellations after this time, no refund is possible.

POSTAL REGISTRATION FORM

I enclose a cheque for £ made payable to The Chromatographic Society

Name (block capitals)

.....

Department

Address

.....

Tel:

Fax:

E-Mail:

Please indicate your preferences by ticking the boxes below:

- I intend to participate in Radio Controlled car racing competition in the early evening of 26th May 2005
- I would like to be included in a laboratory tour if time allows (please note that this may time clash with the RC Car racing)
- I intend to participate in the 10 pin bowling competition on the evening of 26th May 2005
- I would prefer vegetarian lunches

- I give my permission for The Chromatographic Society to allow my e-mail contact address to be used for notifying me of meetings and activities organised by the society and its sponsors.

IMPORTANT: Delegates travelling by car who wish to park on-site at GSK STEVENAGE should give their vehicle registration number:

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