



2009 Spring Meeting

11 and 12 May 2009

Huntingdon Marriott Hotel
Cambridge

Register Online!

If you would like to attend this conference, please register online at:

www.mmsconferencing.com/PASGSpring2009.php

Conference Packages include:

	Early bird price	Full price
2 days with accommodation & dinner	400	490
1 day no accommodation	180	220
2 days no accommodation	320	400

2-days with accommodation and dinner (Mon night)

If accommodation is required on Sunday please contact the hotel directly.

For further information regarding the conference please visit www.mmsconferencing.com/PASGSpring2009.php

For more information regarding the venue, please visit <http://www.marriott.co.uk/Channels/hotels-uk/hotels/travel/cbghd-huntingdon-marriott-hotel/>

If you have any questions or would prefer not to register online please send an e-mail to PASG@mmsconferencing.com or ring Samantha on 07870869392.

Form and Remittance to be received no later than: 27 April 2009

Early bird discounts are available until 30 March – check cancellation date 2009. £400 for full package.

Poster invitation: At this time we are also inviting abstracts for poster presentations with a poster prize for top poster. The presentations can be on any aspect of new analytical science, technology or novel applications of current technology. Please e-mail abstracts to PASG@mmsconferencing.com.

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AGENDA

Research and Innovation in Pharmaceutical Analysis

Monday, 11 May 2009

- 10:00 Registration & Coffee
- 10:30 Welcome by PASG Chairman – John Smart
- Session 1: Chair Jay Makwana**
- 10:35 Pharma industry view – challenges and opportunities for innovation
Imogen Gill, Vice President, Head of Analytical R & D, Pfizer.
- 11:20 Genotoxic impurities sub group update including general update on the current environment (wrt EMEA limits)
Andrew Teasdale, Astra Zeneca
- 11:55 Dynamic Field Gradient Focussing new separation science technique
Prof Peter Myers, University of Liverpool
- 12:30 **LUNCH**
- 13:30 **Session 2: Chair Gareth Pearce**
- 13:30 Establishing the measurement of uncertainties within an Analytical Laboratory
Michael Handley, Wyeth Research
- 14:00 Impact of QbD on working practices
Mark Hindle, AstraZeneca
- 14:30 Forced Degradation and its application to Formulation Development
Philip Jupp, Wyeth Research
- 15:00 **COFFEE, Poster Session**
RSC information and membership - Andrew Scott
- 15:45 Skills for Our Future
James Graham, Science Policy, Pfizer
- 16:30 Meeting end
- 16:30 **(PASG committee meeting and sub-group meetings)**
- 19:30 DINNER and dinner speaker on Green Chemistry
Dr Peter Dunn Pfizer

AGENDA

Research and Innovation in Pharmaceutical Analysis

Tuesday, 12 May 2009

- 08:55 **Session 3: Chair Ron Torano**
- 09:00 Using imaging and spectroscopy to probe non invasively in dynamic conditions
Dr Mick Mantle University of Cambridge
- 09:40 Thermal probe techniques applied to pharmaceutical dosage forms
Prof. M. Reading, University of East Anglia
- 10:20 **COFFEE**
- 10:50 PASG – Chairman's report covering sub-group updates and future meetings– John Smart
- 11:15 Innovation in Separation Sciences - collaboration with academia
Jay Makwana and Roman Szucs, Pfizer
- 12:00 **LUNCH**
- 13:00 **Session 4: Chair John Smart**
- 13:05 Overview of imaging dissolution.
Stephen Wren, Astra Zeneca
- 13:40 Quartz Crystal Microgravimetry as a Predictive Tool for Particle and Surface Interactions'
Professor Sergey Piletsky / Dr. Iva Chianella, Cranfield Institute
- 14:15 Sensitive and selective detection of analyses using nanostructured surfaces and Raman spectroscopy- potential for use in the pharmaceutical industry
Prof Ewen Smith - University of Strathclyde.
- 15:00 Chairman's Closing Remarks
- 15:15 **End of meeting**