



# EAP 2010

## Analytical Sciences - Covering All Elements

Aztec Hotel & Spa, Bristol.

7th - 9th May 2010

**Emerging Analytical Professionals 2010 with the theme Earth, Wind, Fire and Water, Analytical Sciences - Covering All Elements** is a unique conference full of speakers, seminars and technique workshops to stimulate your Continuing Professional Development and teach you a few new trade secrets. Now in its 14th year, you will have the chance to network with other Emerging Analytical Professionals, enhance your subject knowledge and learn more about developments in your chosen analytical field.

### Exhibitors, Posters and Short Presentations are now invited!

Please contact MMS Conferencing & Events Ltd on [EAP2010@mmsconferencing.com](mailto:EAP2010@mmsconferencing.com) for more information.

### Application and Fees

The meeting is open to RSC Members and non-members who are in the early stages of their analytical careers. The early bird cost for this meeting is £225 including accommodation, all meals and refreshments and evening entertainment. The early bird rate will end on 31st March 2010, when the rate will increase to £250.

### Interested in Contributing?

If you're interested in gaining valuable presentation experience in our Bright Sparks Session, presenting to a friendly and positive audience and would like to let us know a bit about the work you're doing why not consider submitting either a poster or an oral presentation. Prizes will be given for the best oral and poster presentations.

To apply for one of these places, e-mail an abstract (A4 single page) to: [EAP2010@mmsconferencing.com](mailto:EAP2010@mmsconferencing.com)

### Interested in Attending?

If you would like to attend the conference, please register online at: [www.mmsconferencing.com/eap2010.php](http://www.mmsconferencing.com/eap2010.php)

*EAP 2010 is an ideal opportunity to meet other like-minded, young analytical scientists and to take part in a full scientific and Continuing Professional Development (CPD) programme in a relaxed atmosphere.*

### Friday, 07 May

- 16:00 Registration Opens
- 19:00 Drinks Reception
- 19:30 Information, Welcome and Evening Meal followed by Pub Quiz

### Saturday, 08 May

- 09:00 **"Earth and Wind"**
  - Innovations in Fragrance  
**Judith Gregory**, Proctor & Gamble
  - Dealing with Radioactively Contaminated Land and Buildings  
**Glenn Hardcastle**, Aurora Radiation Protection Services
  - Speciation of Elements in Waste Timber  
**Professor Gillian Greenway**, University of Hull
- COFFEE
- Future Transport Systems, New innovations in Fuel  
**Tom Lynch**, Castrol
- 12:00 "Bright Sparks" Young Speaker Session
- 13:00 LUNCH AND POSTER VIEWING
- 14:00 Continuing Professional Development  
Hands-on Analytical Technique Workshops
- ASN Presentation
- RSC Presentation
- 16:30 FREE TIME
- 19:00 DRINKS RECEPTION
- 19:30 DINNER AND DISCO  
FANCY DRESS WITH ELEMENTS THEME

### Sunday, 09 May

- 09:30 **"Fire"**
  - Fire and Explosives  
**Dr. Niamh Nic Daeid**, University of Strathclyde
  - Biofuels and Environmentally Friendly Chelating Agents  
**Tom Hawkins**, Innospec
  - Elements of Murder  
**John Emsley**
- 11:45 COFFEE
- 12:00 Plasma Spectrometry in Elemental Analysis  
**Andy Smith**, GlaxoSmithKline
- Molecular spectroscopy  
**Thermo Scientific**
- Method Validation  
**Vicki Barwick**, LGC
- 13:30 LUNCH & POSTER SESSION
- 14:30 **"Water"**
  - Analytical chemistry in the water industry - Principles & Practices  
**Ian Barnabas**, Northumbrian Water
  - Water Analysis in Power Stations  
**Nikki Smales**, RWE NPOWER
  - Characteristics of dissolved Organic Carbon on the Greenland Ice Sheet  
**Emily Lawson**, University of Bristol.
- 16:00 Closing Remarks and Prize Presentations