

**THE ROYAL SOCIETY OF CHEMISTRY  
WATER SCIENCE FORUM  
ATOMIC SPECTROSCOPY GROUP**

**DEVELOPMENTS IN  
ATOMIC  
SPECTROSCOPIC  
METHODS FOR  
WATER ANALYSIS**

**A HALF DAY SEMINAR**

**TUESDAY 24 MARCH 2009**

**BANQUETING SUITE  
THE COUNCIL HOUSE  
VICTORIA SQUARE  
CITY OF BIRMINGHAM  
B1 1BB**

**RSC** | Advancing the  
Chemical Sciences    Registered Charity Numbers 207890    292064

**This seminar will explore developments in spectroscopic methods for the analysis of water in both Britain and Europe. This seminar will count towards continuous professional development requirements.**

**Who should attend: -**

**Consultants  
Water Scientists  
Researchers  
Regulators  
Students**

### **PROGRAMME**

12:00 – 13:15	Registration and Lunch
13:15 – 13:30	Chairman's Introduction Christopher Harrington, Nottingham Trent University
13:30 – 14:00	European Developments in Atomic Spectroscopic Methods Dr. Ulrich Borchers IWW Rheinisch-Westfaelisches Institut fuer Wasser (Institute for Water Research)
14:00 – 14:30	The application of not-quite nanoparticles in water analysis Dr Alan G. Howard, University of Southampton
14:30 – 15:00	Diffusive gradients in thin films for passive sampling and environmental monitoring of natural 'available' toxic metal background levels Prof. Bill Davidson, Lancaster University
15:00 - 15:25	Tea
15:25 – 15:55	Overview of ICP-MS for water/environmental analysis Dr Barry Sharp, Loughborough University
15:55 - 16:15	Need for fully validated fit for purpose methods Dr David Westwood Environment Agency
16:15 – 16:30	Open discussion and closing remarks

## REGISTRATION FORM

Please complete a separate form for each delegate

Title (Dr, Mr, Mrs etc)..... Surname.....

Forename.....

Job Title.....

Organisation.....

Address.....  
.....

Postcode..... Telephone.....

E-Mail.....

Registration type: RSC member Y/N Retired/ Student Y/N Non RSC member Y/N

**Do you wish to use a Water Science Forum discount voucher towards payment for this meeting Y/N**

If yes (Y), you must make your application by post, enclosing your voucher and cheque to cover the remainder of the cost with this registration form. Vouchers are accepted on a "first come, first served basis for up to 12 registrations for this event.

**Please see payment details overleaf.**

If you have any special dietary requirements or other requirements, please state here

### Data Protection Act

The Royal Society of Chemistry will use the information you supply for the provision and administration of its activities, products and services and for marketing. It may be necessary to disclose your information to service providers. A list of participants will be published for distribution at this seminar. E-Mail addresses will not be included in this list. If you do not wish to be included in this list, please tick here .....

We may contact you by telephone, email, fax or mail to tell you about activities, products and services that may be of interest to you. If you do NOT wish to receive this information, please tick here.....

## **REMITTANCE ADVICE**

### **REGISTRATION FEES**

<b>RSC Members</b>	<b>£80.00</b>
<b>Retired / Student Members</b>	<b>£60.00</b>
<b>Non-RSC Members</b>	<b>£100.00</b>

### **PAYMENT METHOD**

Payment is now due. We regret that we are unable to accept payments by credit card or debit card or direct debit.

Cheques should be made payable to Royal Society of Chemistry Water Science Forum.

A receipt will automatically be sent upon receipt of payment.

**If payment does not accompany registration an additional £10.00 per payment will be charged.**

**Please return your completed registration form with payment to**

**Mark Smith  
8 Balfour Court  
Balfour Road  
Grays  
Essex  
RM17 5GU**

**Tel. 01375 380803**

**Email : [rscwsfseminar@btinternet.com](mailto:rscwsfseminar@btinternet.com)**

**If you have any questions or require any more information please contact Mark at the above address.**

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