

**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

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REMITTANCE ADVICE

REGISTRATION FEES

RSC Members	£80.00
Retired / Student Members	£60.00
Non-RSC Members	£100.00

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

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