# 42nd IUPAC CONGRESS Chemistry Solutions

2-7 August 2009 | SECC | Glasgow | Scotland | UK

- Analysis & Detection
- Chemistry for Health
- Communication & Education
- Energy & Environment
- Industry & Innovation
- Materials including MC9 conference
- Synthesis & Mechanism

# Early bird registration and poster abstract deadline - 5 June 2009

#### **Programme**

- 7 themes covering all of the chemical sciences and interfaces with other disciplines
- More than 50 symposia topics range from Climate Change and Energy to Drug Discovery
- Over 700 speakers

Networking opportunities include poster sessions and social events. The Congress Gala Evening will take place at the spectacular Kelvingrove Art Gallery and Museum.

#### Posters

The poster and exhibition area will be the focal point of the congress. The best posters will be selected for flash presentations within the symposia.

Submit an abstract for poster presentation online - deadline **5 June 2009**.

#### Registration

Register now by visiting **www.iupac2009.org**Receive a £50 discount by booking by **5 June 2009**.
The standard registration deadline is **3 July 2009**.
Bursaries are available for student and early career RSC members.

#### Sponsorship and Exhibition

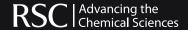
Visit **www.iupac2009.org/sponsor** to find out how to promote your organisation at the congress.

Further information:

iupac2009@rsc.org | Tel: +44 (0) 1223 432254 / 432380

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# Themed issue: Quality Assurance in Ecological Monitoring

Journal of Environmental Monitoring issue 4, 2009, is a themed issue devoted to the subject of "Quality Assurance in Ecological Monitoring" and asks whether current environmental data are reliable. The papers in this issue provide concrete examples of problems arising from such data, resulting from all aspects of data collection from study design to data management and offer a practical perspective for improving the value and use of ecological monitoring data.

## Papers included in this issue:

# Rapid biodiversity assessment in lichen diversity surveys: implications for quality assurance

Paolo Giordani, Giorgio Brunialti, Renato Benesperi, Guido Rizzi, Luisa Frati and Paolo Modenesi, *J. Environ. Monit.*, 2009, **11**, 730

**DOI:** 10.1039/b818173j

#### Non-sampling error in ozone biomonitoring: the role of operator training

Alessandra Francini, Elisa Pellegrini, Giacomo Lorenzini and Cristina Nali, J. Environ. Monit., 2009, 11, 736

**DOI:** 10.1039/b818252n

### Influence of QA/QC procedures on non-sampling error in deposition monitoring in forests

Aldo Marchetto, Rosario Mosello, Gabriele Tartari, Ombretta Tornimbeni, John Derome, Kirsti Derome, Pia Sorsa, Nils König, Nicholas Clarke, Erwin Ulrich and Anna Kowalska, *J. Environ. Monit.*, 2009, **11**, 745

**DOI:** 10.1039/b818168n

### Sampling bias and sampling errors in pollen counting in aerobiological monitoring in Italy

Elena Gottardini, Fabiana Cristofolini, Antonella Cristofori, Arianna Vannini and Marco Ferretti,

*J. Environ. Monit.*, 2009, **11**, 751 **DOI:** 10.1039/b818162b

### Applying quality assurance procedures to environmental monitoring data: a case study

Tracy Durrant Houston and Roland Hiederer, J. Environ. Monit., 2009, 11, 774

**DOI:** 10.1039/b818274b



Marco Ferretti is Technical Director at TerraData environmetrics, a spin-off company of the University of Siena, and lecturer at the same University.