

## **JOINT SWIG & IChemE REGULATORY AFFAIRS WORKSHOP MONITORING OF INDUSTRIAL EFFLUENTS**

16<sup>th</sup> October 2008, Middlesbrough Teaching & Learning Centre, Cargo Fleet Lane, Middlesbrough, TS3 8PE, Tel 01642 242075, For directions click on: [www.mtlc.co.uk](http://www.mtlc.co.uk)  
All installation regulated under the Environmental Permitting Regulations (previously PPC) must monitor their effluent discharges. Water companies also impose conditions and limits. The Environment Agency places particular emphasis on the use of continuous monitoring systems that conform with their monitoring certification scheme: MCERTS. This Workshop will provide an update on these regulatory requirements and an opportunity to hear and discuss the practical ways in which they can be met. The target audience is industrial operators, instrument suppliers, regulators and environmental consultants.

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**Chairman: [Stuart Newstead, Newstead Consulting Ltd.](#)**

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| 09.30 | Coffee & registration  |
| 10.00 | Introduction<br><b>Stuart Newstead, Newstead Consulting Ltd.</b>   |
| 10.15 | Regulatory Developments<br><b>Martha McBarron, Aker Solutions</b>  |
| 10.45 | MCERTS, OMA, OPRA and All That!<br><b>Stuart Newstead, Newstead Consulting Ltd.</b>  |
| 11.15 | Coffee   |
| 11.45 | Novel techniques for monitoring final effluents<br><b>Tristen Preger, Analytical Technology</b>  |
| 12.15 | Meeting flow monitoring requirements<br><b>Tony Hoyle, ABB Ltd.</b>  |
| 12.45 | Discussion & Lunch   |
| 13.30 | Stay within trade effluent consents and save money<br><b>John Duffy, Pulsonic Technologies</b>   |
| 14.00 | The challenges of monitoring heavy metals in real time, both technical and commercial<br><b>Martin Butterfield, Lab 21 Environmental</b> |
| 14.30 | Meeting Consents? Traceable, cost effective assurance to boost your OPRA score.<br><b>Moragh Stirling, Burmarc Environmental</b>         |
| 15.00 | Discussion & close   |

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### **REGISTRATION**

The cost of attending the Workshop is £70.00 inc VAT for members of SWIG and IChemE, £130 inc VAT for non-members. Literature may be distributed for a fee of £50 and a limited number of table top displays are available at £100 each. Registrations can be made by Tel./Fax to 015242 71461 or by email to [info@swig.org.uk](mailto:info@swig.org.uk) using the SWIG on-line booking form at [http://www.swig.org.uk/events\\_future\\_01.html](http://www.swig.org.uk/events_future_01.html)

**Cancellation policy: Refunds can only be made if cancellations are notified at least 5 days in advance of the Workshop date.**