



Seminar on Contaminated Land and Water Analysis

Date: 14th May 2014
Venue: The Holiday Inn, Reading South, RG2 0SL
Time: Registration from 9.30
Seminar commences 10.00
Seminar ends 16.30

This seminar is part of DETS ongoing technical support for existing and prospective clients, and provides an excellent opportunity for non-chemist professionals to gain a better understanding of environmental analysis.

The seminar will provide information on many aspects of analytical testing, and is aimed at consultants, contractors and local authority staff. The topics covered include:

- **Sampling and sample integrity, including deviating samples**
- **Quality control, accuracy and precision, limits of detection**
- **Sample preparation – drying, crushing, filtration**
- **Inorganic testing – metals, anions, sulphur and cyanide**
- **Asbestos – methods and current industry activity**
- **Organic testing – basic overview**
- **Volatile Organic Compounds (VOCs) – methods**
- **Solvent extraction – methods and different solvents**
- **Total Petroleum Hydrocarbons (TPH) – methods and interpretation**
- **Polycyclic Aromatic Hydrocarbons (PAHs) – methods and interpretation**
- **Semi-volatile Organic Compounds (SVOCs) – phenols, PCBs, pesticides, priority pollutants**
- **Leach testing – WAC, Landfill directive**
- **Bioaccessibility testing**
- **MCERTS – history, benefits, and the future**

Our team of very experienced chemists (Hazel Davidson, Mike Cohen, Mike Hopgood) will be available to answer any questions during the day. There is a small charge of £35 (exc. VAT) per person and a buffet lunch will be included. Please complete the registration form on the back of this flyer, or contact hazel.davidson@dets.co.uk for more information.

Registration

Name: _____

Role: _____

Company: _____

Address: _____

Email address: _____

Telephone: _____

Mobile: _____

Any specific dietary requirements: _____

Payment of £35 plus VAT (£42 in total) must be made prior to the seminar by cheque or BACS. We reserve the right to seek full payment if delegates cancel less than two weeks prior to the seminar and do not send a replacement.

For more information, please contact:

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