



**IS LEGIONELLA  
THE ONLY DANGER  
IN WATER?**

The Water Management Society  
Presents A Two-Day Conference  
18 & 19 June 2012  
@ The Manor Hotel, Meriden,  
Warwickshire, CV7 7NH



RSC | Advancing the  
Chemical Sciences

Water Science Forum



Name: \_\_\_\_\_

Mem ref: \_\_\_\_\_

Company/Organisation: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

E-mail: \_\_\_\_\_

Dietary Requirements: \_\_\_\_\_

Monday 18 June  Tuesday 19 June  (please tick one or both)

**Delegate charges:**

Two days. Members of WMSoc, BACS, SCI, RSC, PWTAG £295.00 plus £59.00 VAT Total = £354.00

Two days. Non-members £330.00 plus £66.00 VAT Total = £396.00

One day. Members of WMSoc, BACS, SCI, RSC, PWTAG £180.00 plus £36.00 VAT Total = £216.00

One day. Non-members £195.00 plus £39.00 VAT Total = £234.00

(NB membership discounts are only available to bone fide WMSoc, RSC and SCI members )

**WMSoc Annual Dinner 2012 following WMSoc AGM**

Members of WMSoc: £35.00 plus VAT.  (please tick)  
 Non-members of WMSoc: £40.00 plus VAT.

**Payment Options** - a receipted VAT invoice will be issued - *please highlight one payment method*

**Cheque** - in sterling payable to Water Management Society Ltd and drawn on a UK bank, please enclose cheque with this form

**Bank transfer** to Account No. 71205684 Sort Code: 40-44-02  
 Bank: HSBC, Market Street Tamworth, B79 7LZ

**Credit card:** Visa/Mastercard/Access

Card No: \_\_\_\_\_

Expiry Date: \_\_\_\_\_

Cardholders signature: \_\_\_\_\_

(If using the credit card method of payment, please contact use by telephone with the 3 security numbers from the reverse of your card)

VAT No: 241 0712 12 All payments should be settled before the event

All correspondence should be addressed to the Secretariat Office:  
 The Water Management Society, Sir Robert Peel Mill,  
 Tolson's Enterprise Park, Fazeley, Tamworth, Staffs, B78 3QD Telephone: 01827 289 558  
 email: [wmsoc@btconnect.com](mailto:wmsoc@btconnect.com) [www.wmsoc.org.uk](http://www.wmsoc.org.uk)

# Programme of Events

## Day 1 Monday 18 June

Time	Events	Speakers
9.30	Registration	
10.00	Chairman's Introduction	John Lindeman. WMSoc.
10.15	Waterborne pathogens and the WHO approach to Managing Water Safety in Buildings	Dr Susanne Lee, Leegionella Ltd.
10.45	An update on ASHRAE Standard 188P: Prevention of Legionellosis Associated with Building Water Systems	Dr William F. McCoy, Chair, ASHRAE SPC188.
11.15	Pseudomonas - Diagnosis and Management in Hospital Water Distribution Systems	Dr. Mike Weinbren. University Hospital Coventry.
11.45	Coffee	
12.15	Keeping London Safe: Legionella: the 2012 Olympics and beyond	Rachel Sambells, Team Manager, Health & Safety, Markets and Consumer Protection Dept., City of London Corporation.
12.45	So you thought it was safe to swim?	Steve Carder, Total Pool Chemicals Ltd. PWTAG.
13.15	Lunch	
14.15	Workshops	Four discussion groups considering issues raised during the morning
16.15	Tea	
16.45	Feedback	An opportunity to hear points raised by the other groups and to ask any additional questions of the speakers.
17.15	Conference closes.	
18.30	WMSoc AGM	
19.30	Dinner with Speaker	

## Day 2 Tuesday 19 June

Time	Events	Speakers
09.00	Registration	
09.15	Chair's Introduction	Elise Maynard. WMSoc.
09.30	The Dutch Experience - Physical vs Chemical Water Treatments	Leo Ummells. Radboud, Netherlands.
10.00	Validation of Hazard Control in Building Water Systems by testing for Non-Tubercular Mycobacteria (NTM) and Legionella: What are the issues?	Dr William F. McCoy, Chair, ASHRAE SPC188.
10.30	From Aquifer to Pint - Water Usage in Molson Coors Burton Brewery	Grania Towle, UK Facilities Manager. Molson Coors Brewing Company.
11.00	Coffee	
11.30	Facilities management side of PFI	Paul Nolan, Lend Lease Facilities Management.
12.00	Microbial control in water systems by copper and silver ionisation.	Birgitta Bedford. ProEconomy.
12.30	Lunch	
13.30	Workshops	Four discussion groups considering issues raised during the morning
15.30	Tea	
16.00	Feedback	An opportunity to hear points raised by the other groups and to ask any additional questions of the speakers
17.15	Conference closes.	

The WMSoc reserves the right to alter speakers and/or titles of papers if circumstances dictate

**LEGIONELLA** Cryptosporidium Pseudomonas  
 Cryptosporidium Legionella mycobacteria  
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 Cryptosporidium Pseudomonas mycobacteria

# IS LEGIONELLA THE ONLY DANGER IN WATER?



The Water Management Society is running this two-day conference on **Monday 18 & Tuesday 19 June 2012** with a view to discussing the various challenges that running a well-maintained water system poses.

Eminent speakers from the UK will be joined by International experts from the USA and the Netherlands to present on topics including:

- ASHRAE (USA) Standard 188P (Prevention of legionellosis in Building Water Systems)
- Facilities management of the Olympic Athletes Village
- Effective water treatment without banned chemicals in Europe
- World Health Organisation (WHO) approach to Water Safety in Buildings
- The new water treatment legislation in the Netherlands
- Microbial control in water systems by copper and silver ionisation
- Pseudomonas - another danger in water
- Cryptosporidium etc. in swimming pools
- Keeping London safe - 2012 Olympics & beyond

Delegates will break-out into discussion groups each day to develop the issues raised and question the speakers in depth. Conclusions from these groups will be summarised by rapporteurs and reported back to all delegates.

## Who Should Attend?

We are prepared for an audience of UK professionals, EHOs, facilities managers, service providers, health-care managers, water treatment engineers and consultants, risk assessors and researchers.

## Trade Exhibition

Commercial enterprises are offered areas from which to advertise their services and equipment. Space is limited to a maximum of 1.2m table, 2 chairs and surrounding space to accommodate 1 x pop-up or 3 x banners per company to encourage a wide range of exhibitors. Charges are £900.00 plus VAT per space (inc. one person in attendance).

## Posters

Companies and individuals are invited to submit posters on any relevant topic. Commercial posters charged at £100.00 + VAT. Research posters with no commercial content are free of charge (there are a limited number of free registrations for bona fide students). Abstracts must be supplied in advance and will be subject to a selection process. Successful applicants will be expected to attend their posters to answer any questions at appropriate times. Contact WMSoc Secretariat office for details.

Additional booking forms for posters and trade exhibition space can be downloaded from [www.wmsoc.org.uk](http://www.wmsoc.org.uk). You will also find up-to-date abstracts from the speakers and CVs (where available).

## Accommodation

Delegates are responsible for making their own travel and accommodation arrangements; there is a wide range of accommodation locally, including rooms at the Manor Hotel ([www.aboutbritain.com/towns/meriden.asp](http://www.aboutbritain.com/towns/meriden.asp)).

## Conference Dinner (optional)

WMSoc will hold its Annual General Meeting at the Hotel at 18.30h on Monday 18 June followed by a dinner and after-dinner speaker on a light-hearted look at water treatment.

Conference supported by Society for Chemical Industry (SCI), British Association for Chemical Specialities (BACS), Royal Society of Chemistry (RCS) and Pool Water Treatment Advisory Group (PWTAG).

