

Sigma-Aldrich, Public Health England (PHE), SCI Environment Health & Safety Group, RSC-Water Science Forum and the Water Management Society would like to invite you to a

## MICROBIOLOGY OPEN DAY FOR WATER TESTING

Thursday, 24<sup>th</sup> September, 2015  
SCI, Belgrave Square, London

This is an opportunity to talk with renowned specialists to discuss key issues in water testing and analysis. The day will feature presentations on some of the current key topics in water testing and provide opportunities for discussion.



### SPEAKERS

- Julie E. Russell, PHE
- John Lindeman, Water Management Society
- Simon Cole, Wessex Water
- John Abbiss, UKAS
- Melody Greenwood, Microtech Wessex
- K.Clive Thompson, ALcontrol Laboratories
- Jimmy Walker, PHE
- Marilynne Harvey, PHE
- Jvo Siegrist, Sigma-Aldrich
- Nita Patel, PHE

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The program will start at 10.00 and close at 16.00 and is free of charge to registered attending participants, including a full lunch.

## PROGRAMME

9.30-10.00 Registration & Coffee

**Morning Chair: Julie E. Russell, PHE**

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|-------------|--|
| 10.00-10.25 | <b>John Lindeman, Water Management Society</b><br>The importance of taking the right sample for the management process                                       |
| 10.25-10.50 | <b>Simon Cole, Wessex Water</b><br>Methods, quality assurance and meaning for microbiological water testing  |
| 10.50-11.15 | <b>John Abbiss, UKAS</b><br>The value of UKAS accreditation in underpinning the quality of water microbiological tests                                       |
| 11.15-11.40 | <b>Break/Coffee</b>  |
| 11.40-12.05 | <b>Melody Greenwood, Microtech Wessex</b><br><i>ISO 11133 and other standards</i>  |
| 12.05-12.30 | <b>K.Clive Thompson, ALcontrol Laboratories</b><br>Use of MALDI-TOF as a rapid and robust microbiological confirmation technique for water and food analysis |
| 12.30-12.45 | <b>Discussion</b>  |
| 12.45-13.05 | <b>Julie Russell and Fabian Wahl, Public Health England and Sigma-Aldrich</b><br>Partnership for the future  |
| 13.05-14.15 | Lunch  |

**Afternoon Chair: Fabian Wahl**

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|-------------|---|
| 14.15-14.35 | <b>Jimmy Walker PHE</b><br>Detecting the sources of environmental Legionella outbreaks – the story of the tortoise and the hare!  |
| 14.35-14.55 | <b>Marilynne Harvey PHE</b><br>Reference Materials - an end user perspective  |
| 14.55-15.15 | <b>Jvo Siegrist Sigma-Aldrich</b><br>CRMs from the manufacturer perspective   |
| 15.15-15.35 | <b>Nita Patel PHE</b><br>The impact of different methods on water microbiology results – as seen from proficiency testing results |
| 15.35-16.00 | Discussion and close  |