

## Registration and Fees

Registration is now open and fees are:

450€	Member of the RSC, SCI, IWW, or WG
495€	Non-member
250€	Post-doctoral research assistant
150€	Post-graduate or undergraduate student

## Local Information

The Municipal Hall (Stadthalle) is located in central Mülheim, alongside the river, and is the conference and dinner venue. Dusseldorf International Airport is less than 30 minutes away by train, and a list of suggested accommodation available is posted on the website.

## Exhibition Opportunities

A related trade exhibition will be hosted, and details of what is offered are posted on the website. The exhibition will be in the same area as the catering and posters, and there will be a dedicated poster and exhibition session on Monday evening with drinks reception.

1,250€	Exhibition stand and one trade stand staff (no access to programme)
1,450€	Exhibition stand and one full delegate (with access to technical programme)
240€	Additional exhibition trade stand staff (no access to technical programme)

Additional optional exhibitor opportunities include:

- a single printed promotional page in the bound delegate handbook (gratis)
- a two-minute promotional oral presentation to the conference audience (gratis)

## Sponsors

We are grateful to our confirmed sponsors:



Sponsorship support is essential to the success of the meeting, and additional sponsors are sought.

## Committee

Ulrich Borchers (Co-chairman)	IWW Water Centre
John Farmer (Treasurer)	SCI Environment, Health and Safety Group
Simon Gillespie (Co-chairman)	Scottish Water
Emma Goslan	Cranfield University
K Clive Thompson (Secretary)	ALcontrol Laboratories

## Contact

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[www.DBP2014.eu](http://www.DBP2014.eu)

## Second announcement and call for papers



# DBP 2014

Disinfection By-products in drinking water

27th-29th October 2014

Municipal Hall, Mülheim an der Ruhr, Germany

[www.DBP2014.eu](http://www.DBP2014.eu)



## Introduction

This international conference will be organised by IWW Water Centre (DE), RSC (UK) and SCI (UK). A scientific poster session and an exhibition related to the topics of the conference will be included. It is expected that more than 200 attendees from all over Europe will take part. You will have the opportunity to talk to decision makers from water companies and regulators. The relevant scientific community will also be present.

## Call for Papers

The programme will comprise six keynote speakers, and more than twenty speakers by invitation and from the call for oral papers. The call for papers is open to be considered for inclusion by the Programme Committee. Closing dates are:

30th June for oral abstracts  
19th September for poster abstracts

## Who should attend?

This conference is aimed at water companies, public health professionals, drinking water quality regulators, suppliers of laboratory and on-line monitoring equipment, analytical chemists, and academic and industry researchers working in the area of disinfection by-products.

## Outline Programme, Themes and Keynote Speakers

### Monday, 27th October

- 11:30 Registration, refreshments  
13:00 Introductions  
13:15 Session 1: **Emerging Disinfection By-products** including:  
*The next generation of drinking water: disinfection by-products: occurrence, formation, toxicity, and new links with human epidemiology*  
Susan Richardson, University of South Carolina (USA)  
*Role of bromide in the formation of disinfection by-products: kinetic and mechanistic considerations*  
Urs von Gunten, EAWG (CH)
- 14:15 Session 2: **Treatment** including:  
*DBP treatment and removal: putting first things first*  
Simon Parsons, Scottish Water (UK)  
*Minimizing nitrogenous disinfection by-product formation in impaired waters*  
Bill Mitch, Stanford University (USA)
- 17:30 Introduction to the exhibition with two-minute presentations by exhibitors  
18:00 Poster session, exhibition and refreshments  
18:40 Close

### Tuesday, 28th October

- 09:00 Session 3: **Online and Laboratory-based Monitoring** including:  
*Tracing genotoxic N-DBPs after medium pressure UV water treatment by nitrogen labelling*  
Bram Martijn, PWN (NL)
- 10:55 Refreshments

### Tuesday, 28th October continued

- 11:25 Session 4: **Health and Toxicology** including:  
*New developments in toxicologically monitoring of DBP*  
Tamara Grummt, Umweltbundesamt (DE)  
*Pool water DBPs - drowning in disinfection by-products?*  
Christian Zwiener, University of Tübingen (DE)
- 12:40 Ten two-minute poster presentations  
13:10 Lunch  
14:10 Session 4 (continued) including:  
*Managing uncertainty in the provision of safe drinking water*  
John Fawell, Cranfield University (UK)  
*Overview of human health effects associated with DBP exposure*  
Cristina Villanueva Belmonte, CREAL (ES)
- 17:25 Close  
19:00 Conference dinner

### Wednesday, 29th October

- 09:00 Session 5: **Water Recycling** including:  
*Disinfection by-products in recycled water: occurrence, health risk and factors that influence formation*  
Kathryn Linge, Curtin Water Quality Research (AU)
- 11:25 Poster prize awards ceremony  
Torsten Schmidt, ZWU, University Duisburg-Essen (DE)
- 11:35 Session 6: **DBP Regulations and the Future** including:  
*The regulation of disinfection by-products*  
Matt Bower, DWQR for Scotland (UK)
- 13:00 Lunch  
14:00 Ten-minute summaries of five sessions  
14:50 Round-table discussion with moderator  
15:45 Close

## Features of the conference

- Questions and discussion at the end of each session
- Summaries of each session
- Exhibition and poster sessions in every refreshment break
- Dedicated exhibition and poster session on Monday evening
- Two-minute oral presentations by exhibitors
- Ten two-minute oral poster presentations
- Poster prize awards ceremony
- Conference dinner with Mülheim Water Award ceremony
- Conference proceedings available to purchase, published by the Royal Society of Chemistry (€65 including speakers' full papers)

