



23 September, 2009 - 1 Day Workshop

UV Standards & Regulations: Drinking Water Applications

In conjunction with the IUVA 5th World Congress, **Eawag** from Switzerland and the **International Ultraviolet Association** present this unique workshop opportunity in The Netherlands.

Join us for an in-depth look into the various standards, regulations and policies in Europe and North America regarding the use of UV disinfection for drinking water.

Experts from around the world will provide this overview on the use of UV disinfection for drinking water in their corresponding regions, covering a broad range of European and overseas countries including, Austria, Germany, Switzerland, US and Canada.

Registration fees include Refreshment Breaks and Lunch. A CD of the presentations will also be provided.

Registration is limited to the first 100 applicants.

To those that joined us at the Imperial College London workshop last year, thank you for your feedback. This workshop has been specifically designed to address your additional topics of interest, and more...

WORKSHOP TOPICS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

- ♦ Importance of UV-disinfection of drinking water in various countries.
- ♦ Regulations concerning UV disinfection of drinking water in various countries.
- ♦ Requirements and Guidelines with respect to the minimum UV dose necessary for drinking water disinfection.
- ♦ Integration of UV disinfection in a treatment train.
- ♦ Residual requirements; pros and cons.
- ♦ Technical requirements for a UV disinfection system to be applied in drinking water disinfection
- ♦ Determination of the performance of a UV disinfection system. Approval requirements for UV systems.
- ♦ Guidelines for the raw water quality when UV disinfection is applied.
- ♦ Required control systems for UV disinfection devices. Control of UV disinfection systems during operation.
- ♦ Criteria for UV system surveillance programs.
- ♦ Biosimulators for RED evaluation.
- ♦ Safety Factors and how those are applied.

EVENT SPEAKERS:

Prof. Dr. Regina Sommer, Medical University Vienna, Austria
Prof. Dr. James Bolton, University of Alberta, Canada
Dr. Sylvie Baig, DEGRÉMONT, France
Dr. Jutta Eggers, DVGW-Water Technology Center (TZW), Germany
Prof. Dr. Lorenzo Liberti, Technical University of Bari, Italy
Dr. Gertjan Medema, KIWA NV., The Netherlands
Dr. Vidar Lund, Norwegian Institute of Public Health, Norway
Dr. Margarete Bucheli, Eawag, Switzerland
Dr. Tom Hall, Wrc plc, United Kingdom
Prof. Dr. James Malley, University of New Hampshire, USA

Date & Time: 23rd September 2009, 09:00 am - 04:00 pm
Location: Amsterdam, NH Grand Hotel Krasnapolsky

Don't miss this important event - book the workshop in conjunction with a ticket for the World Congress and receive an additional discount!

See you in Amsterdam!

*Dr. Margarete Bucheli (Eawag)
Dr. Andreas Kolch (IUVA)*