



## International Ozon Symposium

### International Ozon Symposium

Date	Time	Location
March 29, 2017	09:00 - 20:00	Marshallhaus

### Downloads

[IOA Program \(PDF\)](#)

Language: ger/eng

This event continues a long series of successful conferences organized worldwide to provide an international forum for scientists, engineers, consultants, water suppliers and manufactures with an interest in **fundamental and applied aspects of oxidation technologies involving ozone and related oxidants**.

**EA3G** is organizing in collaboration with Wasser Berlin this 1 day event during upcoming Wasser Berlin on March 29<sup>th</sup> 2017.

This event will provide an overview of the current state of knowledge and latest advances regarding the use of Ozone and Advanced Oxidation for providing sustainable solutions to a range of significant societal

Issues related to water- energy - health and environment. The conference will focus on innovative applications of ozone and Advanced Oxidation Processes (AOPs).

### SCOPE AND OBJECTIVES

The conference will address Questions like “How ozone and advanced oxidation can play a significant role in the nexus water-energy-health”. Advances in ozone and related oxidants are playing a key role in conventional and emerging water and environmental issues (e.g. Disinfection & Oxidation By-Products, emerging contaminants, pharmaceuticals, Endocrine Disruptors, Antibiotic Resistance). Research in these areas continues to advance and new applications continue to emerge.

This conference will bring together professionals with interest in ozone and advanced oxidation to present and discuss the current state of knowledge and latest advances in the field.

**Be part of it.**

Tickets you will find in the [Ticketshop](#)

**Cost: € 80.00**

### General Program

**Presentations** 9:00 – 18:00

**Get together** (Drinks & Food) 18:00 – 20:00

#### 9:00 – 9:20

Introduction (IOA)

#### 9:20 – 10:00

*Thomas Wintgens (FHNW Basel, Swiss)*

Municipal Waste Water Reuse in EU : Trends, markets, guidelines, engineered and natural solutions

#### 10:00 - 10:40

*Mike Oneby (Brown and Caldwell; US)*

Ozone processes in Indirect and Direct Potable Water Reuse

#### 10:40 – 11:00

Coffee

Subject to further change



**11:00 – 11:40**

*Ton Knol (DUNEA; Netherlands)*

Effective Micro pollutant control in drinking water treatment by serial AOP

**11:40 – 12:20**

*Ulf Mieke (KWB Berlin, Germany)*

Ozone for Municipal Wastewater Plants – Developments in Germany (case studies)

**12:20 – 14:00**

Break – Visit Exhibition

**14:00 – 14:40**

*Viola Weinheimer (BAuA, Deutschland)*

Ozone in the light of the Biocidal Products Regulation

**14:40 – 15:20**

*Saad Jasim (White Rock, Canada)*

Drinking Water – Ozone for the Removal of Harmful Algal Bloom Toxins, MIB & Geosmin

**15:20 – 15:40**

Coffee

**15:40 – 16:10**

*Sylvie Baig (SUEZ, France)*

Ozone applications in Industrial Waste Water treatment

**16:10 – 16:40**

*Achim Ried (Xylem, Germany)*

Advanced oxidation processes in water treatment

**16:40 – 17:10**

*Frederic Violleau (Ecole de Ingenieurs de Pupan, France)* Ozone in agriculture and food applications

**17:10 – 17:40**

*Michel Roustan (INSA, Toulouse France)*

Design considerations for Ozone Introductions Systems

**17:40 – 18:00**

Wrap up – poster intro

**18:00 – 20:00**

Poster, come together, drinks and finger food

**Speaker**

**Speaker:**



[Dr. Sylvie Baig](#), Head of Scientific Innovation, SUEZ International



## WASSER BERLIN INTERNATIONAL

Trade Fair and Congress  
for Water Management

28 – 31 March 2017



[Dr. Saad Jasim](#), White Rock



[Antonie H. Knol](#), Consultant water treatment technology, DUNEA



[Dr. Ulf Miehe](#), Department of Water and Wastewater Treatment, Berlin Center for Competence in Water

[Michael Oneby](#), Current president of the, International Ozone Association



[Achim Ried](#), Chief Engineer Water Treatment, Xylem Services Herford GmbH

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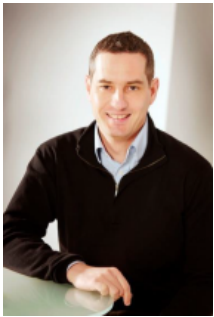
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[Michel Roustan](#), Emeritus Professor, INSA Toulouse



[Ph.D. Frédéric Violleau](#), Deputy director of the Agricultural and Food Sciences Department, University of Toulouse



[Dr. Viola Weinheimer](#), Scientific Officer, BAuA



[Prof. Dr.-Ing. Thomas Wintgens](#), Professor, Hochschule für Life Sciences

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