

# Ozone & Related Oxidants: Solutions for Emerging Pollutants of Concern to the Water and the Environment

**International Conference  
April 28 - 30, 2010 - Geneva, Switzerland**

Organised by the **European African Asian Australasian Group EA<sub>3</sub>G**  
of the **International Ozone Association IOA**

*This event continues a long series of successful conferences organised to provide an international forum for all concerned with fundamental, engineering and applied aspects of oxidation techniques involving ozone and related oxidants.*

## SCOPE AND OBJECTIVES

Health risks associated with contaminated water and wastewater, continuous degradation of aquatic environment and water scarcity issues are contributing to the growth of the use of advanced technologies driven by legislative impetus. Emerging pollutants of concern include pharmaceuticals, endocrine-disrupting compounds, surfactants, plasticizers, disinfection by-products and other chemicals. The removal of these compounds will drive the selection of water and wastewater treatment processes in the very next future. This event will provide an overview of the current state of knowledge and latest advances regarding the use of Ozone and Related Oxidants for providing solutions for the control of emerging parameters including persistent organic pollutants, hazardous substances and microbiological contaminants in any water. The topics of interest connected to the Conference theme include but are not limited to the combinations of:

Drinking water production  
Process water production  
Wastewater treatment  
Full treatment line

Disinfection  
Ozone oxidation  
Oxidation processes  
Synergy effects

Microorganisms  
Persistent pollutants  
By-products  
Toxicity

Reactions, kinetics  
Hydrodynamics, mass transfer  
System design, process  
Applications, case studies

## PROGRAMME

The conference will feature scientific and technical presentations, poster presentations with introduction platform, discussions, networking opportunities and exhibits. The social program will include a conference dinner.

## CALL FOR PAPERS - PUBLICATIONS

Researchers, scientists, practitioners are invited to propose oral or poster presentations related to the theme topics. Authors should submit an extended abstract in English of two pages (with tables and figures) by **November 30<sup>th</sup>, 2009**, preferably by e-mail to the IOA-EA<sub>3</sub>G Secretariat (see submission form). The Programme Committee will notify authors about the acceptance of their papers for oral or poster presentation before **January 15<sup>th</sup>, 2010**. Full texts written according to guidelines should be available before **March 5<sup>th</sup>, 2010**. The Programme Committee will select and award a prize to the best paper presented by a doctorate student. All accepted papers will be printed in the conference proceedings that will be handed out to participants at registration. After the conference, the editors of the Ozone: Science & Engineering Journal will make the final selection for possible publication of papers in this IOA journal.

## EXHIBITION AND SPONSORING OPTIONS

The exclusiveness of the conference theme allows exhibitors and sponsors a unique possibility to present them to a unique and targeted audience. For detailed information on the exhibition organisation and/or on sponsoring options, please contact the IOA-EA<sub>3</sub>G secretariat or return the request for information form.

## REGISTRATION AND ACCOMODATION

Registration will be available at the beginning of **December 2009**. The registration fee will cover scientific and technical sessions, book of abstracts, proceedings (CD-ROM), lunches and coffee breaks.

## LANGUAGE AND CONFERENCE VENUE

The official language will be English. The Conference venue will be Services Industriels de Genève, Chemin du Château-Bloch 2, Le Lignon.

**ANNOUNCEMENT • CALL FOR CONTRIBUTIONS**

## CONTACT AND UPDATES

For information: Ms Béatrice BERNARD, IOA-EA<sub>3</sub>G Secretariat  
Fax. 33(0)5 49 454 060 - E-mail: [ioa@esip.univ-poitiers.fr](mailto:ioa@esip.univ-poitiers.fr) – Web site: [www.ioa-ea3g.org](http://www.ioa-ea3g.org)

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## SUBMISSION FORM • REQUEST FOR INFORMATION

For submission of abstract, to be returned before November 30<sup>th</sup>, 2009 by mail, fax or e-mail to

Ms Béatrice BERNARD, IOA-EA<sub>3</sub>G Secretariat

✉ Bat. ESIP - 40, av. du Recteur Pineau - 86022 POITIERS Cedex – France

Fax. 33(0)5 49 454 060 - E-mail: [ioa@esip.univ-poitiers.fr](mailto:ioa@esip.univ-poitiers.fr)

I wish to submit an abstract, see document enclosed or sent by E-mail entitled:

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Author's names: .....

For oral presentation       For poster presentation (with oral summary)

I wish to receive the final program of the conference and information for registration

I wish to receive information on sponsoring options

I wish to receive information on exhibition organisation

First Name.....

LAST NAME.....

Title.....

Organisation.....

Address.....  
.....

Phone.....

Fax.....

E-mail.....