



Ozone & Related Oxidants to Meet Essential Human Needs

Uses for Agri-Food, Industry, Water and Health

International Conference & Exhibition

June 4 - 6, 2012

Ecole d'Ingénieurs de Purpan, Toulouse, France

by the European African Asian Australasian Group EA₃G
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.

ANNOUNCEMENT CALL FOR CONTRIBUTIONS

SCOPE AND OBJECTIVES

The world's population is growing by about 80 million people a year and will reach 8 billion by 2030 with 60 % of urban dwellers. Together with population growth and urbanisation, growth in globalisation and wealth is forcing rapid changes such as industrialisation and extensive agriculture, these last in association with rising living standards and changing food and water consumption patterns. This unprecedented expansion poses an array of critical challenges related to the sustainable use of natural resources for provision of basic human needs such as safe drinking water, food, energy, materials. While protecting the environment and human health through adequate control of pollution discharge and development of green processes for the industry fields of agri-food, production & transformation process, energy and water treatment. This event will provide an overview of the current state of knowledge and latest advances regarding the use of ozone and related advanced oxidation systems for providing solutions to meet these goals.



TOPICS include any scientific and technical aspect related to the Conference theme and:

- > Reaction mechanisms, kinetics, by-products, advanced oxidation
- > Wastewater treatment, recycling and reuse
- > Hydraulics, hydrodynamics, mass transfer
- > Ecosystem preservation
- > Modelling, validation, system design
- > Industrial applications
- > Agri-Food safety and quality
- > In-field / full-scale applications
- > Waste, Air and Soil treatment
- > Product / Process Research & Development
- > Wash water, process water

CALL FOR PAPERS IS OPEN UNTIL FEBRUARY 12, 2012

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):

- > **online** at www.ioa-ea3g.org/ea3g2012/
- > **or by e-mail** to the IOA-EA₃G Secretariat.

PROGRAMME

- > Scientific and technical sessions with oral and poster presentations, discussions
- > Exhibition
- > Technical visit of ozone plant
- > Cultural tours to discover Toulouse
- > Conference dinner

ASK EXHIBITION AND SPONSORING OPTIONS

Please contact the IOA-EA₃G secretariat to get detailed information to make the most of this exclusive event that offers exhibitors and sponsors a unique possibility to present them to a unique and targeted audience.



CONTACT AND UPDATES

For information: Ms Béatrice BERNARD, IOA-EA₃G Secretariat
Fax. 33(0)5 49 454 060 - E-mail: ioa@esip.univ-poitiers.fr - Web site: www.ioa-ea3g.org



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SUBMISSION FORM / REQUEST FOR INFORMATION



For submission of abstract, to be returned before February 12th, 2012
by fax or e-mail to: Ms Béatrice BERNARD, IOA-EA₃G Secretariat
Fax. 33(0)5 49 454 060 - E-mail: 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 organization

First Name.....

LAST NAME.....

Title.....

Organisation.....

Address.....
.....

Phone.....

Fax.....

E-mail.....