



## 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 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.*

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

### 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/](http://www.ioa-ea3g.org/ea3g2012/)
- > **or by e-mail** to the IOA-EA<sub>3</sub>G 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-EA<sub>3</sub>G 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-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 February 12<sup>th</sup>, 2012

by fax or e-mail to: 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)



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.....