The International Ozone Association is pleased to invite you to take part in the

24th World Congress & Exhibition

20 - 25 October 2019, Nice, France

Ozone and Advanced Oxidation Leading-edge science and technologies

This event continues a long series of successful congresses organized worldwide to provide an international forum for all concerned with fundamental, engineering and applied aspects oxidation techniques involving ozone and advanced oxidation systems.

SCOPE

The upcoming congress will host experts from all over the world to present and discuss the latest advances in knowledge and technology for development and application of processes based on ozone or any advanced oxidation system for:

- Environment preservation and human health protection: water, gas, soil and waste purification, water reuse and recycling, recovery of valuables
- Industrial manufacture and conditioning: pulp and paper, agri-food, electronics, chemicals, oil&gas, ...
- Medical therapy.

OBJECTIVES

The IOA wishes to continue to offer the world the unique opportunity:

- To interface with scientists, researchers, students, engineers, users, technical experts,
- representatives of leading organizations from various disciplines,
- To share the latest information on research topics, current issues, technologies under development, new applications, full-scale experiences and equipments and products,
- To consider and discuss directions able to deliver innovative, competitive and sustainable solutions which address current and next challenges.

PROGRAMME

The congress will feature:

 Three concurrent scientific and technical sessions including keynote lectures, oral communications, short oral presentations with connected poster exhbiltion and discussions (21-23 October).





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TOPICS OF INTEREST

relevant to the Congress theme include but are not limited to the combinations of:

- Chemical and biochemical reactions
- Reaction mechanisms
- Reaction kinetics and modeling
- Advanced oxidation processes
- Synergies with ozonation
- Hydrodynamics and mass transfer
- Reactor design / Modeling / Validation
- By-products formation and control
- Process optimization and control tools
- Ozone generation
- Multiphase reactors
- Gas diffusion devices
- Regulatory requirements
- Gas treatment and odor control
- Soil remediation
- Biosolids treatment
- Water disinfection
- Emerging contaminants, occurrence and treatment
- Pollutants removal
- Wastewater treatment for reuse or discharge
- Application in agricultural and industrial processes
- Decontamination/Modification of materials and surfaces
- Measurement and on-line monitoring
- Operation studies
- Competitiveness of technologies
- Medical applications
- ...

SUBMISSION OF ABSTRACTS

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 12 April, 2019:

- Preferably online at <u>www.ioa-ea3g.org/IOA congress/</u>
- By e-mail with the submission form to the IOA-EA3G Secretariat.

Each proposal should be accompanied by the Submission form enclosed dully filled.

The Programme Committee will notify authors about the acceptance of their papers for oral or poster presentation before 17 May, 2019.

SCHEDULE

12 April 2019
12 April 2019
13 Mai 2019
14 Mai 2019
15 Mai 2019
16 August 2019
17 Mai 2019
18 August 2019
19 August 2019
20 October 2019

Submit abstracts by this deadline
Book your booth, your sponsoring option
Notification of acceptance of papers
Early programme and registration
Submit print ready papers
Discover the final programme and register
Attend the Congress with your guests

AWARDS AND PUBLICATIONS

During the congress, the Programme Committee will select and award a prize to the best paper presented by a PhD student. All accepted papers will be printed in the congress proceedings handed out to participants at registration. After the congress, the editors of the IOA journal "Ozone: Science & Engineering" will make a final selection for a potential publication as peer-reviewed article.

EXHIBITION AND SPONSORSHIP

The exclusiveness of the Congress allows exhibitors and sponsors an ideal opportunity to meet a unique and targeted audience. Organizations and companies are invited to support the Congress organization and to display their technologies, products and services related to the Congress theme.

For detailed information on exhibition ansd sponsoring options, please contact the Congress Office to make the most of this event.

IOA office ioa@esip.univ-poitiers.fr

REGISTRATION

Registration will be available end May 2019.

The registration fees will cover scientific and technical sessions, book of abstracts, electronic proceedings, lunches, coffee breaks, exhibition, cultural and technical tours and congress dinner.

CONGRESS VENUE

The Congress venue will be at the Hyatt Regency Hotel, Nice Palais de la Méditerranée.

LANGUAGE

The official language will be English.

CONTACT AND UPDATES

For any request: IOA-EA3G Secretariat

Fax +33(0)549 454 060

E-mail: ioa@esip.univ-poitiers.fr

CONGRESS WEBSITE

www.ioa-ea3g.org/IOA congress



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SUBMISSION

Authors are kindly invited to propose an extended abstract related to original contribution on any of the topics of the congress by 12 April 2019. Abstracts can preferably be submitted online at www.ioa-ea3g.org/IOA congress/ or by e-mail to the IOA-EA₃G secretariat. Each proposal submitted by e-mail should be accompanied by this submission form dully filled. An acknowledgement of receipt of your submission with ID number will be sent to your e-mail address after submission. If you do not receive any confirmation, your submission needs to be re-submitted.

For submission of abstract or request of further information, to be returned before 12 April 2019 by e-mail to: $IOA-EA_3G$ Secretariat, E-mail: $\underline{ioa@esip.univ-poitiers.fr}$

YOUR SUBMISSION OR REQUEST		
$\hfill \square$ I wish to submit an abstract, see the	document enclosed sent by E-mail entitled	d:
	ntation For POSTER presentation	
□ I wish to receive the final program o	f the congress and information for registrati	on
☐ I wish to receive information on spor	nsoring options $\;\square$ I wish to receive informa	ition on exhibition
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THEMES (choose only one please) Chemistry Chemical Engineering Biology Physics	 to which the subject of your abstract below Medecine Agri-Food application Process industry application Wastewater treatment 	ngs. ☐ Drinking water ☐ Medical application ☐ Other
TOPICS (several allowed) □ Reaction mechanisms, kinetics, by- products □ Ozonation □ Advanced oxidation □ Disinfection □ Ozonolysis □ Hydraulics, hydrodynamics, mass transfer, contactors	 ☐ Modelling, validation, system design ☐ Analytical methods ☐ 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 R&D □ Hybrid ozone processes □ Innovative applications of ozone and related oxidants
Organisation:	First Name:	

EDITORIAL GUIDELINES for abstract submission

The abstract should be submitted in English as a Word file. The abstract length should be two A4 pages.

Phone: +..... E-mail: E-mail:

- The abstract must include title, author names and addresses, keywords, and the paragraphs introduction, methods, results with main table or figure, conclusions and key-literature.
- The text and the title must be free from abbreviations, except those commonly used.
- The title of the abstract must be free of trademarks and printed in CAPITAL LETTERS;
- For author name, please enter the FIRST NAME in full, followed by the LAST NAME, for each author without abbreviations (e.g. John Smith, and NOT J. Smith). There should be no more than 8 authors.

SUBMISSION FORM REQUEST FOR INFORMATION