

The 28<sup>th</sup> IOA World Congress & Exhibition continues a long series of successful congresses organized worldwide to provide an international forum for all concerned with fundamental, engineering and applied aspects on oxidation techniques involving ozone and advanced oxidation systems.

### IOA28 - A MUST-ATTEND EVENT

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, air, 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, equipments and technological products,
- > To consider and discuss directions able to deliver innovative, competitive and sustainable solutions which address current and next challenges.

### OUR HISTORY - WORLDWIDE SUCCESS



## ANNOUNCEMENT

## CALL FOR CONTENT

present, exhibit, partner

### PROGRAMME

The congress will feature:

- > Three concurrent scientific and technical sessions including keynote lectures, oral communications, short oral presentations with connected poster exhibition and workshops (28-30 June),
- > Exhibition of Industry's technologies, products and services (28-30 June),
- > Technical visits to full-scale application plants (1-2 July),
- > Social and cultural events for delegates and their guests: tours, congress dinner (28-30 June).

## GET INVOLVED IN IOA28

### 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 to four pages (with tables and figures) by 1<sup>st</sup> February 2027:

Submit online at [www.ioa-ea3g.org/congress/](http://www.ioa-ea3g.org/congress/)

The Programme Committee will notify authors about the acceptance of their papers for oral or poster presentation before 15 February 2027.

Authors may submit an unlimited number of proposals. However, each presenting author can only be assigned up to two submissions during the Congress.

### SUBMISSION OF WORKSHOPS

Workshops aim to transfer knowledge through intensive interaction with the audience. Prospective organisers should submit their proposals according to the abstract submission system.

### Editorial guidelines for submission

All proposals must meet the editorial guidelines detailed at [www.ioa-ea3g.org/congress](http://www.ioa-ea3g.org/congress).

## 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, equipments and services related to the Congress theme.

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

IOA office [ioa@esip.univ-poitiers.fr](mailto:ioa@esip.univ-poitiers.fr)

## AWARDS AND PUBLICATIONS

During the congress, the Programme Committee will select and award a prize to the best paper(s) presented by a PhD student.

Submissions selected for presentation will be invited to submit a full paper or at least a copy of the related presentation. 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 among the full papers for a potential publication as peer-reviewed article.

## KEY DATES

|                               |                                                                         |
|-------------------------------|-------------------------------------------------------------------------|
| 1 <sup>st</sup> February 2027 | Submit proposals by this deadline<br>Book your booth, sponsoring option |
| 15 February 2027              | Notification acceptance of papers                                       |
| 1 <sup>st</sup> March 2027    | Early programme and registration                                        |
| 3 <sup>rd</sup> May 2027      | Deadline for full papers<br>presentations                               |
| 28 June 2027                  | Congress                                                                |

## REGISTRATION

Registration will be available at the beginning of March. Speakers will have to register by 30 April to fix the Programme.

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.

IOA members have access to many benefits that include significant registration discounts.



INTERNATIONAL  
OZONE  
ASSOCIATION

Europe Africa Asia Australasia Group

## 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 modelling
- > Advanced oxidation processes
- > Synergies with ozonation
- > Hydrodynamics and mass transfer
- > Reactor design / Modelling / Validation
- > By-product's formation and control
- > Process optimization and control tools
- > Ozone generation
- > Multiphase reactors
- > Gas diffusion devices
- > Regulatory requirements
- > Gas treatment and odour control
- > Soil remediation
- > Biosolids treatment
- > Water disinfection
- > Emerging contaminants, occurrence and treatment
- > Pollutant removal
- > Wastewater treatment for reuse or discharge
- > Application in agricultural and industrial processes
- > Action on materials and surfaces
- > Measurement and on-line monitoring
- > Operation studies
- > Competitiveness of technologies
- > Medical applications
- > And much more

When uploading your proposal to the submission portal, you will be asked to classify your proposal in various categories.

## CONGRESS VENUE

The Congress venue will be Newcap Event Center, 3 quai de Grenelle 75015 Paris

NEWCAP Event Center is ideally located, close to the Eiffel Tower, the Seine, and close to a wide range of hotels.

## LANGUAGE

The official language will be English.

## CONTACT AND UPDATES

For any request: IOA-EA<sub>3</sub>G Secretariat

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Congress website [www.ioa-ea3g.org/congress](http://www.ioa-ea3g.org/congress)

