



### **REUSE AND DESALINATION** LIMA - 27 DE ENERO CONVENTION CENTER September 21-23, 2021

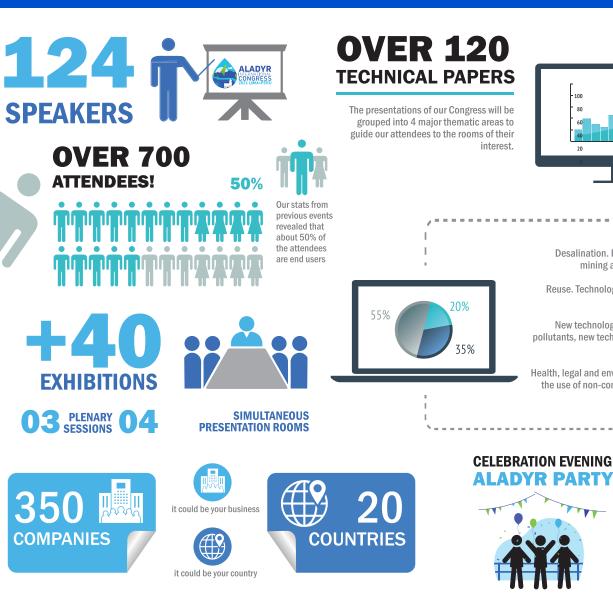
For more information: dircom@aladyr.net / info@aladyr.net

### **ALADYR BIENNIAL CONGRESS**





Av. de la Arqueologia, San Borja 15021, Peru Temperature between 60 and 69°F Precipitation probability of 2%.



Desalination. Industrial, municipal, mining and agricultural uses.

Reuse. Technologies, success stories, regulation and uses.

New technological challenges. New pollutants, new technologies, equipment and research.

Health, legal and environmental issues of the use of non-conventional resources.

### THE CONGRESS



The Latin American Association of Desalination and Water Reuse is pleased to invite you to participate in the most important meeting of sustainable water management leaders. THE ALADYR BIENNIAL CONGRESS 2021.

The wonderful city of LIMA will welcome us to share the most successful experiences and cases around the application of desalination, water reuse, and treatment of effluent technologies to guarantee access to drinking water.

Our goal is to gather over 700 attendees from around the world to share over 120 globally important presentations by leading professionals during 03 days, in the best space to develop strategic partnerships and potential trade deals.

### CALL FOR TECHNICAL PAPERS:

FROM 11/20/2020 UNTIL 03/26/2021

This edition of the ALADYR 2021 Biennial Congress will have 120 presentations and 03 plenary sessions. We have an International Technical Committee made up of renowned sector representatives, including authorities with an excellent track record and experience.

Every paper we receive is submitted and assessed by this Committee under the following conditions and parameters. We aim to offer a variety of presentations with innovative technical content, successful experiences, parameters, and market opportunities, as well as trends that will allow attendees to enhance their knowledge and explore the most suitable options in desalination, reuse, and treatment of water and effluents.



### **GENERAL CONSIDERATIONS**

ALADYR RESERVES THE RIGHT TO REJECT PAPERS WHERE INFORMATION IS UNTRUTHFUL OR CANNOT BE VERIFIED, AS WELL AS COMMERCIAL CONTENT SPEAKERS MUST PAY THEIR REGISTRATION FEE

- The papers can be done individually or in groups.
- Present an extended abstract of at least 500 words containing the objective, the scope, the proceedings, the results, and the conclusion including the contribution to the sector.
- Supporting material such as other research or studies must be attached with the appropriate caption.
- The official language of the congress is Spanish, and the secondary language is English. Technical papers can be submitted in both languages, although Spanish is preferred since most of the attendees are Spanish speakers.
- Papers or abstracts must be sent in PDF format, in medium quality, avoiding exceeding 2MB. These can be zipped in your preferred application. We recommend ILOVEPDF.
- Once the Technical Committee reviews the papers, the author will be notified, within a maximum period of 10 days, if the technical paper has been:
  - Approved for presentation
  - Approved with reservations
  - Not approved

### **TECHNICAL CONSIDERATIONS**

- The technical papers or abstracts must comply with the following structure:
  - Title
  - Authors' names, specifying who will be the speaker for the Congress. If representing a business or organization must place a position.
  - Indicate if the research is "Unpublished" (first time it is presented) or "Not Unpublished" and indicate where it was presented.
  - Interest areas of study (see list of sub-areas). There can be more than one sub-area, and it must be a specific and assertive statement.
  - Images and graphics must have a caption.
  - All papers must include the presenter's curriculum vitae.
  - Papers will be accepted exclusively in PDF format and must be sent to procesos@aladyr.net



### **INTEREST AREAS**

The presentations of our Congress will be grouped into 4 major thematic areas to guide our attendees to the rooms of their interest.

Desalination. Industrial, municipal, mining and agricultural uses Reuse. Technologies, success stories, regulation and uses New technological challenges. New pollutants, new technologies, equipment and research Health, legal and environmental issues of the use of non-conventional resources

### THESE AREAS WILL BE DIVIDED INTO THE FOLLOWING SUB-AREAS:

- Regulations, policies, and market challenges.
- Desalination and reuse projects: case studies.
- Mining and water management.
- Pre and post-treatment in desalination plants.
- Energy efficiency.
- Innovation and emerging technologies.
- Non-conventional uses (Agriculture, Dairy, Cellulose, etc.)
- Applications in Oil&Gas.
- Produced water.
- Water in mining.
- Water for the food and beverage industry.
- Energy and water.

- Circular economy.
- Water footprint.
- Osmosis: membranes and applications.
- Operation techniques and practical experience.
- Water reuse and desalination in industrial applications.
- Projects, operations, and experience in osmosis for drinking water (for municipal water).
- Environment, desalination, and reuse.
- Water efficiency.
- Advanced oxidation processes.
- Lessons learned.



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