

Desalination for the Environment

Clean Water and Energy

1–5 September 2020

Las Palmas de Gran Canaria, Las Palmas, Spain

Palacio de Congresos de Canarias

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LAS PALMAS 2020

Desalination for the Environment: Clean Water and Energy

Palacio de Congressos, Las Palmas de Gran Canaria, Spain, 1–5 September 2020

OBJECTIVES

Water and energy are the issues of this millennium. This conference on desalination for the environment will be devoted to advances towards providing fresh water for all, at affordable cost and at economical energy requirements. With limited and depleting natural sources, desalination can supplement some of the critically lacking amounts of water needed for sustainable development. Its place in the water cycle will be discussed.

The conference will overview the most recent developments in desalination technology, its cost and extent of application, including socio-economic and environmental issues. It will bring together research scientists, decision makers, managers, design engineers and operators from water companies, industries, government departments, consulting firms, research institutes and universities.

The place of industry, research and government decision making in this booming market will be addressed.

Why and how desalination should be integrated into the national or regional water management plans, ensuring socio-economic and environmental benefits, will be the focal point of the conference.



TECHNICAL PROGRAM TOPICS

- Feedwater pretreatment for desalination
- Seawater desalination by reverse osmosis
- Brackish water desalination
- Nanofiltration, ultrafiltration, microfiltration in water treatment processes
- Forward osmosis
- Pressure retarded osmosis
- Removal of specific compounds
- Membrane performance and maintenance
- Membrane reuse
- Fouling
- Biofilms
- SDI/MFI
- Pre-treatment and post-treatment of desalinated water
- Recent developments in desalination

- Advanced wastewater treatment
- Renewable energy for desalination
- Energy
- Energy recovery technology
- Thermal seawater desalination
- Desalination and water in industries:
 - Oil and gas/Mining/Food and beverage
- Corrosion and scaling
- Material selection
- Low-cost water purification for remote and disaster areas
- Water scarcity and the environment
- Water resource management
- Desalination projects, financing schemes
- Cost of desalination and water treatment
- Environmental impact considerations
- Concentrate handling
- Science to business

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SCIENTIFIC AND ORGANIZING COMMITTEE

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Karen Stummeyer
Abraham Tenne
Guillermo Zaragoza
Domingo Zarzo

DEADLINES

Notification of acceptance	30 March 2020
Early bird registration	31 July 2020

EXHIBITION

The exhibition accompanies the conference and therefore provides an outstanding opportunity for providers of equipment and services in the desalination and wastewater reuse sector to bring their products and services to the attention of a large group of local and international delegates.

Opportunities also exist for additional sponsors for the exhibition and conference, enabling companies to further promote their image in the sector.

If you wish to exhibit at the conference and exhibition or be a sponsor, please contact

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www.ace-events.com

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SPONSORSHIP OPPORTUNITIES

MAIN SPONSOR €25,000

- Prominent logo on announcements, program, abstract book, banners
- Extended profile in the conference program and book of abstracts
- Prominence on the conference website
- Four full conference registrations to attend all technical programs, all luncheons, receptions and the banquet dinner
- Sponsor of the Gala dinner – prominent banner at the gala dinner area
- Material to be inserted in conference bags
- 18 sq. m exhibition stand

PLATINUM SPONSOR €16,000

- Prominent logo on announcements, program, abstract book, banners
- Extended profile in the conference program and book of abstracts
- Prominence on the conference website
- Three full conference registrations to attend all technical programs, all luncheons, receptions and the banquet dinner.
- Sponsor of the luncheons – prominent banner in the lunch area indicating your sponsorship
- Material to be inserted in conference bags
- 12 sq. m exhibition stand

GOLD SPONSOR €10,000

- Logo on announcements, program, abstract book, banners and conference website
- Two full conference registrations to attend all technical programs, all luncheons, receptions and the banquet dinner
- Sponsor of coffee breaks – prominent banner in the coffee area
- Material to be inserted in conference bags
- 12 sq. m exhibition stand

SILVER SPONSOR €7,500

- Profile in the conference program
- One free registration to attend all technical programs, all luncheons, receptions and the banquet dinner
- Logo on all conference materials and banners
- 9 sq. m exhibition stand

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LOCATION

Las Palmas de Gran Canaria, the capital of the island, is located in the north-eastern part of the island set in magnificent scenery composed of two bays and their beautiful beaches – Playa de las Canteras and Playa de las Alcaravaneras.

Founded in 1478, Las Palmas de Gran Canaria boasts an important historical and cultural heritage, much of which can be found in the district of Vegueta, the oldest quarter of the town, which was declared a UNESCO World Heritage Site in 1990.

Originating from a Castillian military encampment on the right hillside of the ravine Barranco de Guinguada expanded towards the banks of the ravine developing into the quarters of Vegueta and Triana on the right and left bank of the Barranco de Guinguada. Today, Las Palmas' major highway, Calle Juan de Quesada, which crosses the Barranco de Guinguada and leads out of town to the centre of the island, separates these two historic quarters.

For almost 400 years the city was limited to the north within the perimeter of the walled quarters of Vegueta and Triana and during the 16th, 17th and 18th centuries the town grew primarily into the interior of the island as almost all the cities of the archipelago. Vegueta, Triana, San José and some small neighbourhoods inhabited by immigrants and fishermen mainly constituted the city of Las Palmas. Only in the 19th century – benefiting from the construction of the port Puerto de la Luz – the city start expanding to the north along the coastal strip and the districts of Arenales, Ciudad Jardín, Alcaravaneras, Santa Catalina and La Isleta emerged.

Las Palmas de Gran Canaria has an impressive infrastructure of hotels and apartments and its harbour Puerto de La Luz is one of the most important in all Europe, giving the city a very cosmopolitan image. Only under the impulse of tourism and economic activities of the 60s was the city finally consolidated and settled with a population that has doubled in the last 30 years (actually around 400,000 inhabitants).



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REGISTRATION FORM

Family name _____ First Name _____

Affiliation _____

Address _____

Country _____ Tel. _____

Fax _____ Email _____

I plan to attend the conference I intend to submit a paper entitled:

I prefer oral presentation poster presentation

REGISTRATION FEE

	Before July 31	After July 31
<input type="checkbox"/> EDS and AEDyR members	<input type="checkbox"/> € 750	<input type="checkbox"/> € 850
<input type="checkbox"/> Non-members	<input type="checkbox"/> € 850	<input type="checkbox"/> € 950
<input type="checkbox"/> Students* and retirees	<input type="checkbox"/> € 550	<input type="checkbox"/> € 600

*Letter from University

METHOD OF PAYMENT

Credit Card Visa Mastercard

Card N° _____ Exp. date _____ Sec. code _____

Cardholder _____ Signature _____

Please take care of your own bank charges
Account name: European Desalination Society
Account No: 11863.19
Bank: Banca Monte dei Paschi di Siena, 67100 L'Aquila, Italy
ABI: 01030 CAB: 03600
IBAN: IT 92 I 01030 03600 000001186319
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Cash on site

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<http://www.desline.com/congress/laspalmas2020/registration.html>