





#### 3<sup>rd</sup> International Water Desalination Conference

Future of Water Desalination in Egypt and Middle East

26 - 28 February 2019

Grand Nile Tower Hotel

Cairo, Egypt

**Organized by** 

**Egyptian Desalination Research Center of Excellence**(EDRC)

**Under Auspices** 

Prof. Ezz El-Dien Abo Setait

Minister of Agriculture and Land Reclamation

**Conference Chairman** 

**Prof. Naiim Moselhy** 

**President, Desert Research Center** 

**Conference Rapporteur** 

**Prof. Hosam Shawky** 

**Director, EDRC** 

**General Coordinator** 

Prof. Dalia Abo Zaid

**Director, TICO** 

Sponsored by









#### Scientific Committee

- Prof. Sameh Abdel Gawad Faculty of Engineering – Cairo University
- Prof. Ismail Abd El Galil Desert Research Center
- Prof. Amr Abdel Kader British University in Egypt
- Prof. Mohamed Abbas Mabrouk Desert Research Center
- Prof. Ahmed Moawad Holding Company for Water and Waste water
- Dr. Ahmed Zobaa
  The Institute of Energy Futures at Brunel University London, UK
- Dr. Mohamed Dawoud Water Resources Advisor at Environment Agency – Abu Dhabi
- Dr. Yehya Elsaie Consulting Engineering Co.

## **Organizing Committee**

• Prof. Abdel Hameed El Aassar Desert Research Center

• Assis. Researcher. Reham Bosela Desert Research Center

• Chemist. Amira Samy Desert Research Center



# Conference Objectives

Water is the issue of this millennium. With limited and depleting natural sources, desalination can supplement some of the critically lacking amounts of water needed for sustainable development. This conference is a great opportunity to bring together research scientists, decision makers, managers, design engineers and operators from water companies, industries, government departments, consulting firms, research institutes and universities. Encouraging the private sector to invest in water desalination projects by offering and presenting investment opportunities in the construction, operations and maintenance fields is a must. Contribute to the transfer and localization of the technology in the Arab world by urging companies specialized in the field of seawater desalination to establish their plants in the region. Raise the level of workers in the field of seawater desalination through training, rehabilitation, and transfer of expertise to the next generation of engineers and technicians.

#### Main Topics

- Water Scarcity and the Environment.
- Sea / Brackish Water Desalination.
- Advanced Desalination Techniques.
- Renewable Energy for Desalination.
- Groundwater for Desalination.
- Small Scale Desalination Systems.
- Water treatment by advanced methods.
- Economics for Desalination and Water Treatment.
- Sustainable marine seawater desalination by renewable energy.
- Environmental impacts considerations.
- Financing desalination projects.

## Registration Fee

Early bird until 31/12/2018		Regular after 31/12/2018
Egyptian	2000 LE	2300 LE
Non-Egyptian	500 \$	600 \$
Student	1500 LE	1500 LE

<sup>\*</sup>The deadline for abstract submission 31/12/2018.

- \*Fees include Conference bag, Coffee Break, Lunch, Attendance Certificate, Conference Session Attendance, and site visit.
- \* Student must present his university ID.

\*You can pay cash at EDRC- Desert Research Center or by bank transfer on Account no.: 0965000149769501018, National Bank of Egypt, Zahraa El Maadi Branch.

#### Contact Us

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