



Desalination for the Environment: Clean Water and Energy

22–26 May 2016

Marriott Park Hotel, Rome, Italy



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 so-



cio-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, microfiltra-

tion 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

ROME 2016

Desalination for the Environment: Clean Water and Energy Marriott Park Hotel, Rome, Italy 22–26 May 2016



DEADLINES

Abstracts 30 November 2015
Notification of acceptance 30 December 2015
Papers 28 February 2016

Selected papers will be published in Desalination and Water Treatment journal

SCIENTIFIC AND ORGANIZING COMMITTEE

Ursula A. Annunziata Miriam Balaban Borja Blanco Sophie Bertrand Lute Broens Marta Farriols Hernando Maria D. Kennedy Frincos Koutsakos Giorgio Maria Micale Maxime Pontié Olga L. Sallangos Karen Stummeyer Jan C. Schippers Johannes S. Vrouwenvelder Ahmed Al-Arifi

Ali Redha Hussain

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

Tracey Nolan-Shaw Exhibition Director Tel. +44 (0) 1902 428766 Fax +44 (0) 1902 425202 tnolan-shaw@btconnect.com





ROME 2016

Desalination for the Environment: Clean Water and Energy Marriott Park Hotel, Rome, Italy, 22–26 May 2016

LOCATION

Rome, the eternal city, has endured for over 2,700 years, and has a history and an appeal like no other city in the world. It is Italy's capital and largest city. In this city a phenomenal concentration of history, legend, and monuments coexists with an equally phenomenal concentration of people busily going about their everyday life. Here the ancient world is integrated with the modern. The Roman Forum and the Pantheon rub shoulders with Baroque palazzos, and



Renaissance villas sit alongside the modernism of Mussolini's redesign of the capital, and you can drive along a busy Roman street and see the Coliseum rearing up in front of you. Rome (Roma) means history: Etruscan tombs, Republican meeting rooms, imperial temples, early Christian



churches, medieval bell towers, Renaissance palaces, and baroque basilicas. As you stroll through this remarkable city you are walking in the footsteps of the Caesars, St. Peter, Charlemagne, the Popes, and Michelangelo! is the seat of government, learning and arts. It's the most popular tourist attraction in Italy and amid all the history is a modern city buzzing with life. From its restaurants, pizzerias, trattorias, bars, museums, designer stores, markets, monuments, it's a true kaleidoscope of colors, aromas and excitement.

ROME 2016

Desalination for the Environment: Clean Water and Energy Marriott Park Hotel, Rome, Italy 22–26 May 2016



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

REGISTRATION FORM

| Family name | First Na | ame |
|--|---|---------------------------------|
| Affiliation | | |
| Address | | |
| Country | Tel | |
| Fax | Email | |
| I plan to attend the conf | erence I intend to submit a paper e | entitled: |
| I prefer | □ oral presentation | □ poster presentation |
| REGISTRATION FEE | Before March 20 | After March 20 |
| □ EDS members□ Non-members□ Students* and retiree*Letter from Universit | □ € 550 □ € 650 s □ € 400 | □ € 650 □ € 750 □ € 450 |
| METHOD OF PAYMENT | | |
| ☐ Credit Card Card N° | □ Visa Ex | ☐ Mastercard p. date Sec. code |
| Cardholder | Signature | |
| □ Please take care of you Account name: Koch Account No: 3570168 IBAN: CY3100200195 SWIFT / BIC BCYPCY2 Makarios Ave. Branch | Ltd EDS 50417 50000357016850417 2N | |

Contact:

Maria Kone, KOCH Ltd., PO Box 51730, 3508 Limassol, Cyprus Tel. +357 25 662444; Mobile +357 99 549090; Fax +357 25 662424 email: maria@kochltd.com