



2016 International Water Industry Conference organized by Kyungpook National University, Oct. 18th-21st

A platform for the experts in the field of water including scholars, researchers, engineers and young professionals, sharing knowledge and discussing the key topics on emerging water issues, building a global networks

Participations

No	Country	Name	Organization
1	USA	Mark M. Benjamin	Professor, Univ. of Washington
2	USA	Jong Ho Ahn	Senior Specialist, World Bank
3	Australia	Ho Kyung Shon	Professor, Univ. of Technology Sydney
4	China	Quan Xie	Professor, Dalian Univ. of Technology
5	USA	Derek Kim	CTO, Ecomity USA
6	China	Xia Huang	Professor, Tsinghua Univ.
7	USA	Hoon Hyung	Vice President, LG NanoH2O
8	Germany	Sascha Pexroth	Professor, Ruhr-Univ. Bochum
9	Taiwan	Chi-Wang Li	Professor, Tamkang Univ.
10	Hong Kong	Chi Shang	Professor, The Hog Kong Univ. of Science and Technology
11	Korea	Jin Hee Kim	Manager ,NSF International
12	Italy	Vincenzo Naddeo	Professor, Univ. of Salerno

Highlights

- 21 Keynote Speeches in 3 Plenary Sessions
- 42 Oral Presentations and 43 Poster Presentations
- 14 Sessions in total including Industrial Showcase, Special Sessions, Student Contest, etc.
- 259 participants from 35 countries
- Shared knowledges and experience in water science and technology for resolving water challenges that world is facing
- Discussed 10 topics under the theme “*Water-Energy-Health Nexus*”
- Built the collaborative networks among the scholars and experts from academia, industry, research institutes leading the trend of water technologies

2016 International Industry Conference, co-hosted by Daegu Metro Politian City and the Organizing Committee of the International Water Industry Conference gathered water-related experts from academia, industry, research institutes all over the world and provided a global platform to share their knowledge and experience for resolving water challenges.

In this year, focusing on the theme “*Water-Energy-Health Nexus*”, the conference was jointed over 250 participants from 35 countries including world renowned scholars, engineers, researcher and young professionals as well as its audience, and 106 selected papers including keynotes, oral and poster presentations related to the 10 sub topics are presented during the conference.

Furthermore, after the 3 days of speeches, presentations and in-depth discussions, the conference provided the place where the scholars and experts exchanged new ideas and information in water science and technology for solving water challenges around the world, and also established the global networks among the participants.

The topics of 2016 International Water Industry Conference included 1) National/International Certification of Water Technologies and Equipment (workshop), 2) From Lab to Field (case studies in technology development and commercialization), 3) Membrane Materials and Processes for Water and Wastewater Treatment, 4) Science and Technology for Water Reuse, 5) Best Available Technologies for Water Purifications, 6) Appropriate Technologies for Water Sanitization and Hygiene, 7) Nutrient, Energy and Water Mining from Wastewater, 8) Advanced Oxidation Processes and By-products, 9) Analysis and Monitoring of Micropollutants in Water, 10) Recent Trends in Water Market and Politics