



The 4th International Forum on Asian Water Environment Technology (IFAWET)

■ Online: live

■ 10-11 December 2021

IFAWET 2021

10 – 11 December 2021

The 4th International Forum on Asian Water Environment Technology (IFAWET-4) 2021 is an online forum jointly organized by Water and Membrane Technologies Laboratory, **School of Energy and Environment, City University of Hong Kong** and the Research Centre for Water Environment Technology, **The University of Tokyo**.

This forum will provide a platform for sharing the most recent technological innovations and scientific developments associated with water resources management, water treatment technology, and water/environmental issues, including emerging pollutants, resource recovery, and energy efficiency amid the Covid-19 Pandemic.

There will be 3 keynote speeches, 16 oral and 30 poster presentations on different topics as follows:

- **Advanced Membrane technology**
- **Emerging organic contaminants (EOCs), antibiotic resistant bacteria (ARB), and antibiotic resistance genes (ARGs) in the water environment.**
- **Water Based Epidemiology**
- **Disinfection and water management strategies**

Selected papers and posters will be recommended for *Special Issues* in high quality journals (*Desalination* and *Journal of Water Process Engineering*). Three Best Poster Award will be selected.

Registration Link

<https://ifawet2021.com/register/>

Chairs



Alicia An
City University of
Hong Kong, HKSAR



Hiroaki Furumai
The University of
Tokyo, Japan

Keynote Speakers



Shane Allen Snyder
Nanyang Technological
University, Singapore



Shuhei TANAKA
Kyoto University, Japan



Ho Kyong Shon
University of Technology
Sydney, Australia

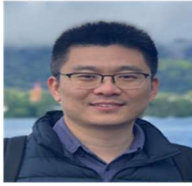


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Speakers



Dr. Bing Li
Tsinghua University,
China



Dr. Dai Simazaki
National Institute of
Public Health, Japan



Prof. Faisal Hai
University of Wollongong,
Australia



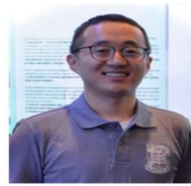
Dr. Wenchao Xue
Asian Institute of
Technology, Thailand



Dr. Ewa Kowalska
Hokkaido University,
Japan



Dr. Hiroshi Sakai
Tokyo Metropolitan
University, Japan



Dr. Hao Guo
The University of Hong
Kong, HKSAR



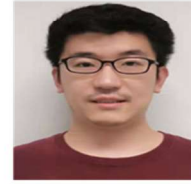
Prof. Jingyun Fang
Sun Yat-Sen University,
China



Dr. Jenyuk Lohwacharin
Chulalongkorn
University, Thailand



Dr. Kibaek Lee
Chonnam National
University, South Korea



Dr. Ling Li
The Hong Kong University
of Science and Technology,
HKSAR



Dr. Masaaki Kitajima
Hokkaido University,
Japan



**Dr. Noman Khalid
Khanzada**
City University of
Hong Kong, HKSAR



Dr. Ran Yin
The Hong Kong
University of Science and
Technology, HKSAR



Dr. Xiaying Xin
City University of
Hong Kong, HKSAR



Dr. Di Wu
The Hong Kong
University of Science and
Technology, HKSAR &
The Ghent University,
South Korean

Organized by:



In collaboration with:



Japan Society on Water Environment

Sponsored by:



Environment and Conservation Fund, The Government of the Hong Kong Special Administrative Region



Kurita Water and Environment Foundation Fund, Nakano, Nakano-ku, Tokyo