

2022 International Conference on Environmental Quality Concern, Control and Conservation

May 05th, 2022, Kaohsiung, Taiwan





Committee

Organized by

National Chung Hsing University, Taiwan National Kaohsiung University of Science and Technology, Taiwan

Co-organized by

King Mongkut's University of Technology Thonburi, Thailand

The Center of Excellence on Hazardous Substance Management, Thailand

University of the Philippines-Diliman, Philippines Mapúa University, Philippines

Hanoi University of Technology, Vietnam

Ho Chi Minh City University of Technology, Vietnam University of 17 Agustus 1945 Surabaya, Indonesia Khon Kaen University, Thailand

Nguyen Tat Thanh University, Vietnam

Conference Chair

Distinguished Prof. Ming-Chun Lu, National Chung Hsing University, Taiwan.

Prof. Dr. Chien-Chuan Shern, National Kaohsiung University of Science and Technology, Taiwan.

Conference Co-Chair

Prof. Dr. Muaffaq A. Jani, University of 17 August 1945 Surabaya, Indonesia

Prof. Dr. Chistan Lin, National Kaohsiung University of Science and Technology, Taiwan

Venue

The conference will be held at National Kaohsiung University of Science and Technology (Nanzih Campus), Kaohsiung, Taiwan.

Call For Abstracts

Abstracts or posters are invited on any of the listed topics. Authors who are interested should submit an abstract in English to the Secretariat at the email addresses: 2022egc@gmail.com

The conference will consist of keynote lectures, oral and poster presentations. The official language of the conference will be English.



In 2006, the EQC Conference was held first at Chia Nan University of Pharmacy and Science, Taiwan, This Conference was organized multi-nationally to exchange professional as well as academic experiences on the environmental issues of concern such as water, solid waste, hazardous waste, air pollution and environmental quality of different phases. There were delegates from Thailand, Philippines, and Korea participating in this international conference. Afterwards, the EQC is continually organized every year at Chia Nan University of Pharmacy and Science. In 2009 and 2010, the EQC was held at I-Shou University, and Chung-Hwa University of Medical Technology. In 2011, 2013, 2015, 2017, and 2019, the EQC was held at National Kaohsiung Marine University. In 2022, National Kaohsiung University of Science and Technology and National Chung Hsing University hosted the EQC conference.

Topics

- O Water, wastewater and solid waste treatment processes
- Surface water monitoring and modeling
- Groundwater modeling and remediation
- o Green and sustainable remediation
- Wastewater reclamation technologies
- Solid waste management and treatment
- O Air pollution control and pollution prevention
- O Air quality monitoring and engineering

- O Marine environmental monitoring and conservation
- Environmental quality monitoring, assessment and control
- o Environmental legal aspects of concern
- Flood control and hydrodynamic modeling
- Marine monitoring and pollution prevention
- O Hazardous waste management and disposal O Resources recycling and sustainable engineering
 - OClimate change and disaster mitigation
 - O Ecotourism

Publication

All accepted abstracts and posters will be printed in the conference proceedings.



Timetable

Submission open: January 18th, 2022

Conference date: May 05th, 2022

Submission deadline (extended): March 31st, 2022

Notification of acceptance (extended): April 5th, 2022



National Chung Hsing University, Taiwan

National Kaohsiung University of Science and Technology, Taiwan



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Conference Organizing Members

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- Assoc. Prof. Chia-Ying Chen, National Chung Hsing University, Taiwan
- o Asst. Prof. Siang-Chen Wu, National Chung Hsing University, Taiwan
- o Asst. Prof. Yu-Hao Lin, National Chung Hsing University, Taiwan
- Assoc. Prof. Jin Anotai, King Mongkut's University of Technology Thonburi, Thailand
- Prof. Mark Daniel G. de Luna, University of the Philippines, Philippines
- o Prof. Huynh Trung Hai, Hanoi University of Technology, Vietnam
- Dr. Ir. R. A. Retno Hastijanti, Universitas 17 Agustus 1945
 Surabaya, Indonesia

International Program Committee

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- o Chair Prof. Tsair-Fuh Lin, National Cheng Kung University, Taiwan
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