

NEWSLETTER

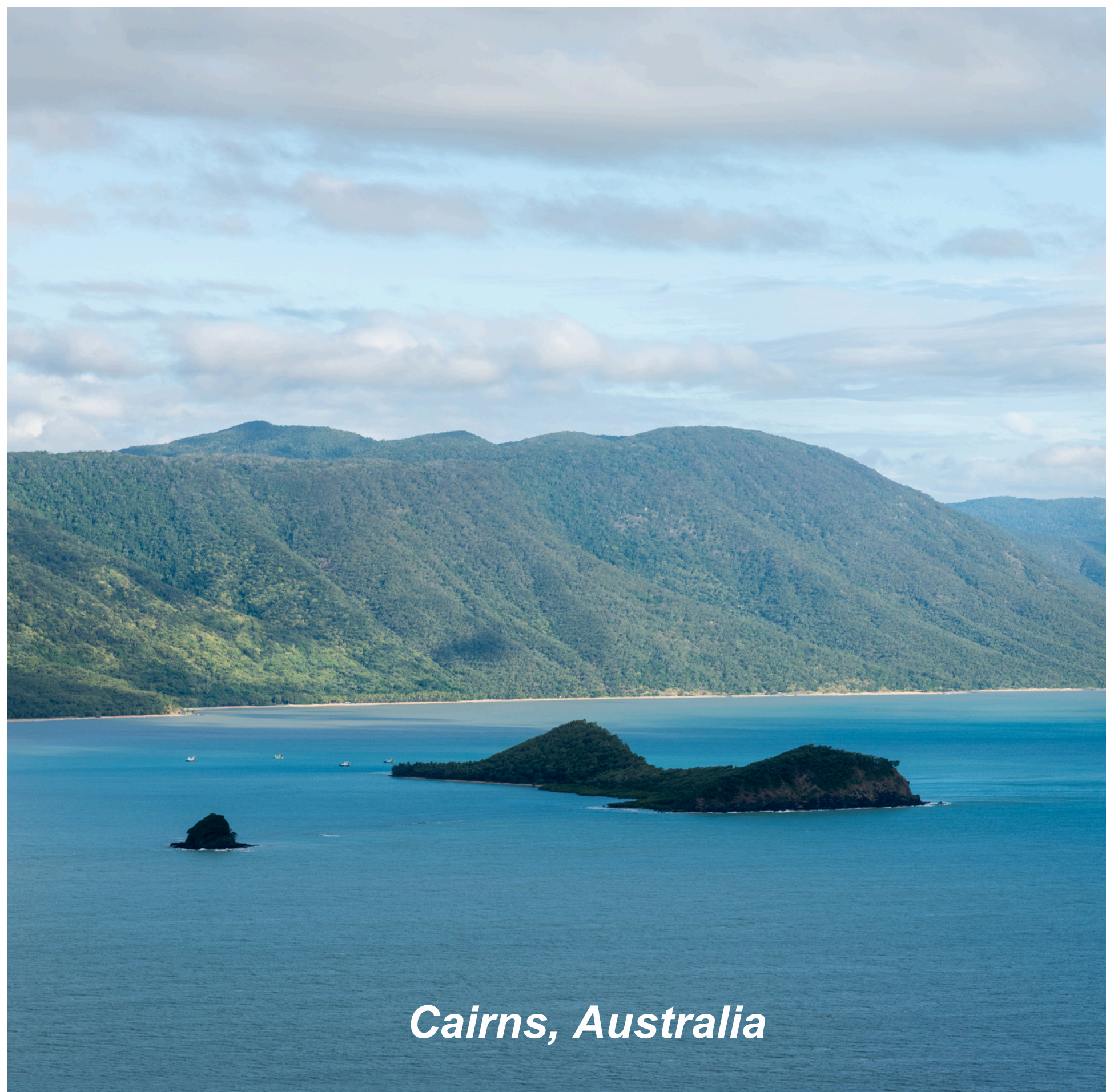
OCTOBER, 2024



2024 3rd International Conference on Frontiers of Energy and Environment Engineering
December 2-4, 2024

Welcome to join us in the 2024 3rd International Conference on Frontiers of Energy and Environment Engineering (CFEEE 2024), which will be held in Cairns, Australia during December 2-4, 2024. It is organized by College of Science and Engineering, James Cook University and Hainan Institute of Zhejiang University, Technical Co-Sponsored by IEEE Northern Australia Section and IEEE Northern Australia Section PES Chapter.

www.cfeee.org



Cairns, Australia

1

Yusheng Xue

State Grid Electric Power Research Institute, China
The University of Newcastle, Australia

Academician of the Chinese Academy of Engineering

Bio: Professor Yusheng Xue graduated from Shandong University, China in 1963, received an MSEE degree in 1981 in Electrical Engineering from EPRI, China and a PhD degree in 1987 from the University of Liege, Belgium. He has been an elected academician of the Chinese Academy of Engineering since 1995. He is now the Honorary President of State Grid Electric Power Research Institute (SGEPRI or NARI), China, Adjunct Professor in dozens of universities in China and a conjoint professor of the University of Newcastle in Australia. He is the Editor-in-Chief of Automation of Electric Power System (in Chinese, EI indexed) and that of Journal of Modern Power Systems and Clean Energy (in English, SCI IF 1.532), as well as Chairman of the Technical Committee of Chinese National Committee of CIGRE from 2005 to 2012.

2

Chung-Li Tseng

University of New South Wales, Australia

Bio: I am a Professor of Operations Management at the UNSW Business School in Sydney Australia. I am currently the Executive Director at the Business School's UNOVA Knowledge Hub for Digital Transformation, where I lead multidisciplinary research projects, providing expert insights to companies navigating technical and managerial challenges in their digital transformation journeys. I have taught operations management and supply chain management in various programs including MBA and EMBA. I received my Ph.D. degree from the University of California-Berkeley and a M.S. from UC Davis. I have edited or co-edited several special issues of peer-reviewed journals. My published work has appeared in Operations Research, Manufacturing & Service and Operations Management, The Energy Journal, Energy Economics, European Journal of Operational Research, and other journals.

3

Zhefei Pan

Chongqing University, China

Bio: Zhefei Pan, Professor at Chongqing University. He received his bachelor's and master's degrees in Thermal and Power Engineering from Harbin Institute of Technology in 2015 and 2017, respectively, and his PhD in Mechanical Engineering from The Hong Kong Polytechnic University in 2021. After graduation, he worked as a postdoctoral fellow in the same research group. In 2024, he joined the School of Energy and Power Engineering at Chongqing University. His current research focuses on new energy conversion and storage technologies. As the first or corresponding author, he has published 22 SCI journal articles in prestigious international journals, including Progress in Energy and Combustion Science, ACS Energy Letters, and Advanced Functional Materials.