

## PREFACE

The 10<sup>th</sup> Conference on Emerging Energy and Process and Technology 2023  
Universitas Negeri Malang, 1<sup>st</sup>-2<sup>nd</sup> November 2023

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Greetings,

We extend a warm welcome to the 10<sup>th</sup> Conference on Emerging Energy and Process and Technology 2023 (CONCEPT10). The CONCEPT10 is a joint effort between the Center of Hydrogen Energy (CHE), Universiti Teknologi Malaysia (UTM) and Universiti Malang (UM), Indonesia.

The intersection of environmental consciousness, economic growth, and sustainable development has never been more crucial. This conference is a significant platform for thought leaders, researchers, and innovators to deliberate on strategies that reconcile the imperative of growth with the imperative of environmental preservation. Through collaborative discussions, knowledge sharing, and innovative thinking, we aim to cultivate actionable solutions that harmonize economic advancement with the conservation of our natural resources. Our shared responsibility is to leverage our collective expertise and creativity to propel the transition toward a more sustainable and equitable global landscape.

To guide the discussions, we are honored to have world-class keynote speakers, namely:

1. Prof. Dr. Yuki Nagao, PhD., from Japan Advanced Institute of Science and Technology (JAIST)
2. Prof. Dr. Arif Nur Afandi, PhD., from Universitas Negeri Malang Indonesia
3. Prof. Dr. Yuchun Xu, PhD., from Aston University UK
4. Assoc. Prof. Dr. Herma Dina Setiabudi, PhD., from Universiti Malaysia Pahang
5. Dr. Alireza Rahbari, PhD., from Australian National University
6. Dr. Mohammad Saifuddin Bin Mohd Azami, PhD., from Universiti Teknologi MARA, Malaysia