#### SALUTATION

# THE 9TH INTERNATIONAL CONFERENCE AND EXHIBITION ON SUSTAINABLE ENERGY AND ADVANCED MATERIAL

Bismillahirrahmanirrahim

Assalamualaikum warahmatullahi wabarakatuh, Salam Sejahtera Salam Malaysia Madani

Salam UTeMku Sayang, Menjajar Universiti Melonjak ke Hadapan

## 1. Yang Berusaha Prof. Ir. Ts. Dr. Ghazali Omar

Deputy Vice Chancellor (Research and Innovation), Universiti Teknikal Malaysia Melaka,

### 2. Yang Berusaha Prof. Dr. Mohd Fadzli Abdollah

Dean of Fakulti Kejuruteraan Mekanikal, Universiti Teknikal Malaysia Melaka,

- 3. Yang Berusaha Assoc. Prof. Ir. Dr Mohd Afzanizam Mohd Rosli Chairperson for ICESEAM 2023,
- 4. Yang Berusaha Assoc. Prof. Dr. Ubaidillah

Honourable representative from Universitas Sebelas Maret (UNS), Surakarta, Indonesia.

- 5. Senior Officers (Pegawai Kanan) of UTeM
- **6.** The organizing committee,
- 7. Keynote Speakers and,
- **8.** Distinguished speakers.

# TEKS UCAPAN YBHG. PROF. DATUK TS. DR. MASSILA KAMALRUDIN NAIB CANSELOR UTeM

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# THE 9TH INTERNATIONAL CONFERENCE AND EXHIBITION ON SUSTAINABLE ENERGY AND ADVANCED MATERIAL (ICE-SEAM 2023)

14 September 2023 / 10.30 pagi Hotel Everly, Putrajaya

### **SALUTATION**

- -As per attachment
- 1. It gives me great pleasure to welcome all the speakers, participants, and guests to THE 9TH INTERNATIONAL CONFERENCE AND EXHIBITION ON SUSTAINABLE ENERGY AND ADVANCED MATERIAL (ICE-SEAM 2023).
- 2. My heartiest congratulations to Fakulti Kejuruteraan Mekanikal (FKM) Universiti Teknikal Malaysia Melaka (UTeM) in association with the Universitas Sebelas Maret, Surakarta, Indonesia (UNS), who have worked a long way in organizing the hybrid ICESEAM 2023 today. It is the continuation of the

eight ICESEAM conferences organized by Fakulti Kejuruteraan Mekanikal, UTeM with Universitas Sebelas Maret, Surakarta, Indonesia (UNS) since 2009.

3. This event, which was initially conducted biennially and was recently changed into an annual event, aims to create a platform for researchers and scholars to present their findings of ongoing or completed original research activities, fostering research collaborations between universities and agencies across the globe. This year's theme, "Energy Efficient and Advanced Material for Sustainable Development", welcomes contributions from a mixture of experimental, numerical, and

theoretical manuscripts dealing with all aspects of, but not limited to, the energy and advanced materials field.

4. This year's ICESEAM offers a total of 6 themes, that is, Additive Manufacturing; Advanced Materials and Processes; Design and Optimization; Energy Efficiency, Energy Engineering and Management; Modeling and Simulation; as well as Thermal and Fluids.

# Ladies and gentlemen,

5. I am delighted and proud to highlight that this biennial international conference has received increasing attention from local and international research communities. This year, we

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have received **119 contributions** from researchers from various global communities including from Indonesia, Saudi Arabia, Japan and Taiwan. Out of the 119 participants, 65 are from Indonesia and one each from Saudi Arabia, Japan and Taiwan, contributing 57% of the total participation. Besides, out of the 43% Malaysian participation, 39% are contributed by other local institutions and agencies, while UTeM participants are 61% of the total. In addition, out of the 119 participations received, 113 papers have been accepted for publications in the ICE-SEAM 2023 proceeding, in which researchers outside UTeM contribute the majority (73%).

- 6. Besides, for this year's proceedings, I understand that all the 113 accepted papers from this ICESEAM2023 international conference will be published in the Scopus index Conference Proceedings of "Lecture Notes in Mechanical Engineering" by Springer. In addition, accepted full papers (optional) will be published in our supporting journals, indexed by Scopus/Web of Science (WoS) at no additional fee, which includes the following: -
  - Journal of Advanced Research in Fluid Mechanics and Thermal Sciences (Scopus).
  - Pertanika Journal of Science and Technology (Scopus/WoS-ESCI)

- Journal of Material Engineering and Performance (Scopus/WoS/SCIE)
- International Journal of Nanoelectronics and Materials (Scopus/WoS-SCIE)
- Jurnal Tribologi (Scopus/WoS-ESCI).
- Journal of Mechanical Engineering and Technology (MyCite).
- 7. I must congratulate the organizer for the significant contributions to UTeM's publication through this event. Such effort is highly encouraged since UTeM is centred on academicians actively involved in research and publication and enhancing more inventions in various aspects, including

teaching and learning, research, engagement with society, and other beneficial elements.

- 8. It is essential to ensure that the university's vision, mission, and culture of excellence continue to thrive and develop in line with our aspiration to emerge as one of the world's best technical universities.
- 9. Before I end my speech, I would like to convey my sincere gratitude to Fakulti Kejuruteraan Mekanikal (FKM) and the Organizing Committee of ICE-SEAM 2023, the invited speakers, sponsors, and participants. I wish all participants a successful deliberation, discussion, and a pleasant meeting of

minds. May this event be an insightful and highly informative experience for all.

#### Bismillahirrahmannirrahim,

In the Name of Allah, Most Beneficial, Most Merciful, I now officially open the 9th International Conference and Exhibition on Sustainable Energy and Advanced Material (ICE-SEAM 2023).

### Thank you.

Assalamualaikum warahmatullahi wabarakatuh and salam sejahtera.