

# 1st International Conference on

**10-11 March 2021**

**Kuala Lumpur,  
Malaysia**

# Thermofluids, Sustainable Energy & Environment 2021

Organized by

Thermofluids & Energy Centre

Faculty of Mechanical Engineering, Universiti Teknologi MARA

**Virtual Conference**

## CALL FOR PAPER

**FREE**

Workshop on Chartered  
Engineer by EIM will be  
held on 11th March 2020

BEM CPD Hour: To be Confirmed

ICTSEE 2021 invites scientists and academicians to submit original manuscripts in the areas of Thermofluids, Renewable and Sustainable Energy, Environment and other related fields including:

### Early

| Participant Category                      | Malaysian Early Bird<br>(by 28 January 2021) | International Early Bird<br>(by 28 January 2021) |
|---|--|--|
| Presenter & Publication*                  | RM 1300                                      | USD 350  |
| Non-presenting participants and delegates | RM 50  | USD 20   |
| Additional paper(s)                       | RM 1100<br>(Each additional paper)           | USD 300  |

### Normal Fee

| Participant Category                      | Malaysian Normal registration<br>(by 17 February 2021) | International Normal registration<br>(by 17 February 2021) |
|---|--|--|
| Presenter & Publication*                  | RM 1400  | USD 400  |
| Non-presenting participants and delegates | RM 50  | USD 20   |

**Note:**

\* Includes registration and publication fees

\* Additional papers fee is standard across early bird and normal registration deadlines

### Payment Methods: BANK TRANSFER & TT

#### BANK INFORMATION

Bank name: Bank Islam Malaysia Berhad

City / State of Bank: Shah Alam, Selangor

Beneficiary name: Bendahari UiTM

Account no.: 12177010005704

SWIFT code: BIMBMYKL

Payment reference: WCOSSET2021 FKM (220801060001)

Note: The conference fee is NOT inclusive of any incurring bank or telegraphic transfer fees, which is to be paid by the participants.

- Green technology
- Environment
- Climate change
- Global warming
- Sustainable Energy
- Emerging perspectives of renewable energy
- Wind energy technologies
- Solar energy technologies
- Biomass industries
- Desalination
- Solar Thermal
- Thermoelectricity
- Nano-fluids
- Fluid flow
- Heat transfer
- Thermal engineering
- Waste to energy
- Heating and cooling applications
- Low energy architecture
- Energy saving in buildings
- Hydro power systems
- Renewable energy economics
- Renewable energy resources and systems
- Renewable (Green) Energy

- Systems and Sources
- Geothermal Energy, Wave Energy, Tidal energy,
- Hydrogen and Fuel Cells, Energy Storage
- Emerging Trends and Technologies
- Energy Transformation from Renewable Energy System to Grid
- Novel Energy Conversion Studies
- Control Techniques for Renewable (Green) Energy Systems and Sources
- Grid Interactive Systems Used in Hybrid Renewable (Green) Energy Systems and Sources
- Performance Analysis of Renewable (Green) Energy Systems and Sources
- Hybrid Renewable (Green) Energy

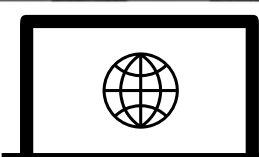
- Systems and Sources
- Decision Support Systems for Renewable (Green) Energy Systems and Sources
- Renewable Energy Research and Applications for Industries
- Renewable (Green) Energy Systems and Sources for Electrical Vehicles and Components
- Artificial Intelligence and Machine Learning Studies for Renewable (Green) Energy Systems and Sources
- Energy Savings for Vehicular Technology, Power Electronics, Electric Machinery and Control
- New Approaches in Lightings
- Public Awareness and Education for Renewable Energy and Systems

- Reliability and Maintenance in Renewable (Green) Energy Systems and Sources
- Smart grids and Renewable (Green) Energy Systems and Sources
- Safety and Security of Renewable (Green) Energy Systems and Sources
- Renewable Energy Systems in Smart Cities
- Future Challenges and Directions for Renewable (Green) Energy Systems and Sources
- Green Energy Generation and Storage
- Green Energy Transmission and Distribution, Smart-grid
- Biomass, Bio-Fuel as Green Energy
- Green Buildings
- Green Energy Management and Control
- Green Information



## Best Paper & Presenter Award

E-Certificate will be given to all participants and presenter



Manuscript Submission

<https://easychair.org/conferences/?conf=ictsee2021>

For more info:

<http://www.wcoset2021.com/ictsee>



Publication Enquiries: [ictsee2021@gmail.com](mailto:ictsee2021@gmail.com)



All peer-reviewed and accepted manuscripts will be published in Pertanika Journal of Science and Technology.

### IMPORTANT DATES!

Submission of full paper draft: **November 15, 2020**

Completion of review: **January 7, 2021**

Notification of acceptance: **January 14, 2021**

Revised final paper: **February 17, 2021**