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ANNOUNCEMENT CALL FOR PAPERS KONFERENS & SEMINAR

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1st International Conference on Thermofluids, Sustainable Energy & Environment 2021 (ICTSEE 2021) (10th – 11th March 2021 in Shah Alam, Malaysia)

ICTSEE 2021 invites researchers and industrial practitioners in the domain of energy, thermofluids and environment to disseminate their recent results, studies, implementations and techniques at international level. It offers participants the opportunity to experience the state-of-the-art research findings and to initiate collaboration between industry and academia in the applied fields of energy, thermofluids and environment.



The topics are but not limited to:

- 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
 Nanofluids
 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 Computational Methods 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 Technology
 Green Communication
 Any other topics or areas related to environment, green technology and sustainability.

Further Info:

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

Manuscript Submission:

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

Publication Inquiry:

ictsee2021@gmail.com

Special Workshop

(11th March 2021, Online Platform):

Workshop on Chartered Engineer By Energy Institute Malaysia

IMPORTANT DATES:

Submission of full paper draft: 15th November 2020 (First Call)

Completion of Review: 7th January 2021

Notification of Acceptance: 14th January 2021

Revised Final Paper: 7th February 2021

Peer-reviewed and accepted manuscripts will be published in Scopus-indexed regular or special issue journals. (The Pertanika Journal of Science and Technology)

Contact Us;

Secretariat

1st International Conference on Thermofluids, Sustainable Energy & Environment 2021 (ICTSEE 2021)

Email: ictsee2021@gmail.com

Website, Registration & Submission: <https://www.wcoset2021.com/ictsee>

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Tags: [Fakulti Kejuruteraan Mekanikal \(FKM\)](#), [ICTSEE 2021](#), [Universiti Teknologi Malaysia \(UTM\)](#)



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