

International Conference on Advances in Energy and Environmental Engineering 2024

Scopus Conference | Hybrid mode (In-person and Online) | 17-18 Dec 2024



CALL FOR ABSTRACTS



ICAEEE 2024

The First **International Conference on Advances in Energy and Environmental Engineering 2024** is organized by Department of Mechanical Engineering, Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar, Maharashtra, India (affiliated to Savitribai Phule Pune University, Pune) on 17 - 18 December 2024 in Hybrid mode (In-person and Online) in association with Technology Research and Innovation Centre, India. ICAEEE 2024 provides a platform for various worldwide researchers, scientists and academicians working in the field of Energy and Environment to show their research through oral presentation.

CALL FOR ABSTRACTS

ICAEEE 2024 invites abstracts for inclusion in the conference program and featured publication. The abstracts should represent original research work or reviews with significant outcomes that have not been simultaneously submitted to another journal or conference. We welcome:

Full Paper (Presentation and Publication): Authors are required to submit full papers after abstract acceptance and conference registration for publication in journal/conference proceedings.

Extended Abstract (Presentation only): Authors need not submit the full paper; abstracts will be included in conference program.

Topics of interest for submission include, but are not limited to:

Track 1: Energy Efficient Systems

Advanced Energy Technologies, Building Energy Management, Emerging Technologies in Energy Efficiency, Energy Data Analytics, Energy Policy and Economics, Energy Storage Solutions, Energy studies in Transportation and Mobility, Energy-efficient Thermal and Fluid Systems, Industrial Energy Efficiency, Modeling and simulation of Energy Systems, Renewable Energy Systems, Smart Grid Technology

Track 2: Environmental Engineering

Air Quality and Pollution Control, Climate Change Mitigation and Adaptation, Eco-friendly Materials and Recycling, Ecological Restoration and Conservation, Environmental Impact Assessment, Environmental Policy and Regulation, Impact of Smart Technologies on Environment, Renewable Energy and Environment, Soil and Groundwater Remediation, Sustainable Urban Development, Waste Management and Recycling, Water Resources Management

CONNECT ICAEEE 2024

Please visit the conference website for Submission, Important dates, Registration, Publications, abstract and paper Templates, and other updates

KEYNOTE SPEAKERS



Prof. David Wood

Professor of Renewable Energy (retired),
University of Calgary, Canada



Prof. Veera Ganeswar Gude

Professor of Energy and the Environment and
Director of Purdue University Northwest
Water Institute, Indiana, USA



Prof. Soteris Kalogirou

Professor at Dept of Mechanical Engg and
Materials Sciences and Engg of the Cyprus
University of Technology, Limassol, Cyprus



Prof. Sushil Kumar Kansal

Professor at Dr. S S Bhatnagar University
Institute of Chemical Engg & Technology,
Panjab University, Chandigarh, India

CONFERENCE PUBLICATIONS

Selected papers will be published in different journals and conference proceedings with major indexing like Scopus, WoS, Google Scholar, etc.

