

CITY ENGINEERING COLLEGE DODDAKALLASANDRA, KANAKAPURA ROAD, BENGALURU 560062

Department of CSE, ISE, AI&ML AND MCA National Conference on



EMERGING TRENDS IN SCIENCE, ENGINEERING AND TECHNOLOGY

(NCETSET 2024)

27th December, 2024





NCETSET 2024

The Conference focuses on exploring cutting-edge engineering solutions to address global sustainability challenges. Objectives of the conference is promoting innovation in sustainable engineering, facilitating knowledge sharing among researchers and experts, fostering collaborative networking across academia and industry, raising awareness about sustainability issues, and addressing key challenges through practical solutions.

CALL FOR PAPERS

The call for papers invites submissions from diverse stakeholders including industries, research and development (R&D) institutions, scholars, and government departments, focusing on research rooted in science and engineering. Papers should contribute novel insights, methodologies, or findings relevant to sustainable development. Guidelines emphasize originality, relevance, and rigor in research methodology. Submissions should adhere to formatting requirements and undergo a peer-review process for selection. The call aims to facilitate knowledge exchange and collaboration among stakeholders, fostering innovative solutions for addressing pressing global challenges.

Participants have to send an abstract not more than 200 words to https://forms.gle/Z9mRFekx8JtaRMnF7. After acceptance, full length original research contributions and review articles not exceeding 6 pages shall be submitted. The template for the manuscript will be communicated through official mail id. The manuscript should not have been published in any journals/magazines or conference proceedings and not under review in any of them.

All Accepted papers will be provided with E-Proceedings along with ISBN number.

Call for

Papers

TOPICS (NOT LIMITED TO)

Internet of Things (IoT)
Advanced Manufacturing
Augmented Reality
Virtual Reality
Synthetic Biology
3D Printing/Additive Manufacturing
Machine Learning
Big Data Analytics
Sensor Technologies
Advanced Transportation Systems
Environmental Monitoring Technologies
Clean Water Technologies
Precision Agriculture
Wearable Technologies
Smart Cities Technologies

Sustainable Food Production Technologies

Renewable Energy Technologies
Advanced Materials Science
Biotechnology
Clean Energy Systems
Nanotechnology
Artificial Intelligence
Robotics
Quantum Computing
Genetic Engineering
Sustainable Chemistry
Climate Modeling
Space Exploration Technologies
Photonics

Biomedical Engineering
Cybersecurity
Data Science

Renewable Fuels Research
Carbon Capture and Storage
Human Genome Sequencing
Bioinformatics
Sustainable Urban Planning
Remote Sensing Technologies
Climate Change Adaptation Technologies
Renewable Energy Storage Technologies
Sustainable Packaging Materials
Green Building Technologies
Energy-Efficient Electronics

Fusion Energy Research

Ocean Exploration Technologies

Environmental Remediation Technologies Medical Imaging Technologies

Advanced Transportation Fuels

IMPORTANT DATES

Last date for Abstract Submission	December 12th, 2024
Paper Acceptance Confirmation	December 15th ,2024
Camera Ready Paper submission with payment	December 25th, 2024
Conference Date	December 27th, 2024

COORDINATORS

Dr. Ambika P R Professor, CSE Prof. Swetha A

Assistant Professor, CSE

Prof. Shruthi B S Assistant Professor, CSE

Prof. Vibhavi R N Assistant Professor, CSE

REGISTRATION DETAILS

WHO CAN APPLY?

Academicians/Industrialists/Research Scholars/PG & UG Students Limit - Max. 6 Authors per paper

MODE- Hybrid

FEE

IINR 2000/- for Academicians/Industrialists/Research scholars

INR 1500/- UG & PG Students

Participants can submit the abstract to the following link:

https://forms.gle/Z9mRFekx8JtaRMnF7

PATRON

Dr. S KARUNAKARA
Principal, CEC, Bengaluru

CONVENERS

Dr. SOWMYA NAIK P T HOD, Dept. OF CSE

Dr. SAKTHIVEL B HOD, Dept. OF ISE

Prof. NANDISH A C HOD, Dept. of Al&ML

Dr. PUJA SHASHI HOD, Dept. of MCA

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