



**CITY ENGINEERING COLLEGE**  
DODDAKALLASANDRA, KANAKPURA ROAD, BENGALURU 560061

Department of  
**COMPUTER SCIENCE AND ENGINEERING**

Publication Partner  
**JETIR**  
(Approved UGC Care Journal)

**Call For  
Papers**

**International Conference on  
ENGINEERING ADVANCEMENTS AND SUSTAINABLE DEVELOPMENT**

**29TH & 30TH APRIL, 2024, CITY ENGINEERING COLLEGE  
BENGALURU, INDIA**

Media Partner



**CONFERENCE ALERTS**  
<https://conferencealerts.co.in/>

**ICEASD**

The pursuit of sustainable development has become increasingly imperative in today's world, where environmental degradation and resource depletion pose significant challenges to global prosperity. Engineering, with its capacity for innovation and problem-solving, emerges as a crucial player in this endeavor. The International Conference on Engineering Advancements and Sustainable Development serves as a platform to explore the intersection of engineering advancements and sustainable practices. Through discussions, presentations, and collaborations, the conference aims to foster innovative solutions that promote environmental conservation, economic growth, and social equity and thus, setting the stage for a holistic examination of how engineering can drive sustainable development forward.

**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/DejSGzR78UMoZF3K8> . 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.

The book of proceedings of ICEASD will be published in **JOURNAL OF EMERGING TECHNOLOGIES AND INNOVATIVE RESEARCH** (Approved UGC Care Journal)

**TOPICS (NOT LIMITED TO)**

- |                                |  |  |
|--------------------------------|--|--|
| Renewable Energy Technologies  | Internet of Things (IoT)                 | Fusion Energy Research                 |
| Advanced Materials Science     | Advanced Manufacturing                   | Ocean Exploration Technologies         |
| Biotechnology                  | Augmented Reality                        | Renewable Fuels Research               |
| Clean Energy Systems           | Virtual Reality                          | Carbon Capture and Storage             |
| Nanotechnology                 | Synthetic Biology                        | Human Genome Sequencing                |
| Artificial Intelligence        | 3D Printing/Additive Manufacturing       | Bioinformatics                         |
| Robotics                       | Machine Learning                         | Sustainable Urban Planning             |
| Quantum Computing              | Big Data Analytics                       | Remote Sensing Technologies            |
| Genetic Engineering            | Sensor Technologies                      | Climate Change Adaptation Technologies |
| Sustainable Chemistry          | Advanced Transportation Systems          | Renewable Energy Storage Technologies  |
| Climate Modeling               | Environmental Monitoring Technologies    | Sustainable Packaging Materials        |
| Space Exploration Technologies | Clean Water Technologies                 | Green Building Technologies            |
| Photonics                      | Precision Agriculture                    | Energy-Efficient Electronics           |
| Biomedical Engineering         | Wearable Technologies                    | Advanced Transportation Fuels          |
| Cybersecurity                  | Smart Cities Technologies                | Environmental Remediation Technologies |
| Data Science                   | Sustainable Food Production Technologies | Medical Imaging Technologies           |

**IMPORTANT DATES**

Last date for Abstract Submission	March 25, 2024
Paper Acceptance Confirmation	March 28, 2024
Camera Reasy Paper submission with payment	April 15, 2024
Conference Dates	April 29 & 30, 2024

**REGISTRATION DETAILS**

**WHO CAN APPLY?**  
Academicians/Industrialists/Research Scholars/PG & UG Students  
Limit - Max. 6 Authors per paper

**MODE-** Hybrid

**FEE**  
INR 2000/- Academicians & Industrialists  
INR 1800/- Research Scholars & PG Students  
INR 1200/- UG Students  
USD 24\$- Foreign authors

Participants can submit the abstract to the following link:  
<https://forms.gle/DejSGzR78UMoZF3K8>

**PATRONS**

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