REGISTRATION DETAILS

WHO CAN APPLY?

Academicians/Industrialists/Research Scholars/PG & UG Students

Limit- Max. 6 Authors per paper

MODE-Hybrid

FEE

INR 2000/– for Academicians & Industrialists INR 1800/– Rsearch Scholars & PG Students INR 1200/– UG Students USD 24\$– Foreign Authors

IMPORTANT DATES:

Abstract Submission Deadline: March 25, 2024 Paper Acceptance Confirmation: March 28,2024 Camera Ready Paper & Payment: April 15, 2024

Participants can submit the abstract to the following form link:

https://forms.gle/DejSGzR78UMoZF3K8

All Accepted and Registered papers will be published and e-proceedings will be provided

PAYMENT DETAILS

A/C Name- City Engineering College A/C No.- 896110210000004 IFSC- BKID0008961 Bank name- Bank of India Branch- Vasanthpura Branch

CONTACT DETAILS

Prof. Swetha A

+917760653146/9986639739

cse_conference2024@cityengineeringcollege.ac.in

https://www.cityengineeringcollege.ac.in/

CHIEF PATRONS

Dr. K R PARAMAHAMSA

Chairman, AMC-CITY Group of Institutions, Bengaluru-

Mrs. GEETHA PARAMAHAMSA

Vice Chairperson, AMC-CITY Group of Institutions, Bengaluru

Ms. MONICA KALLURI

Vice President , AMC-CITY Group of Institutions, Bengalu

Mr. RAHUL KALLURI

Executive Vice President, AMC-CITY Group of Institutions, Bengaluru

PATRONS

Dr. S KARUNAKARA

Principal, City Engineering College, Bengaluru

Dr. NARAYANASWAMY RAMAIAH

Vice Principal, City Engineering College, Bengaluru

CONVENERS

Dr. SOWMYA NAIK P T

HOD, Dept. of CSE, City Engineering College, Bengaluru

Prof. SAKTHIVEL B

HOD, Dept. of ISE, City Engineering College, Bengaluru

COORDINATORS

Dr. AMBIKA PR

Professor, Dept. of CSE, City Engineering College, Bengaluru

Prof. SWETHA A

Assistant Professor, Dept. of CSE, City Engineering College, Bengaluru

Prof. SHRUTHI B S

Assistant Professor, Dept. of CSE, City Engineering College, Bengaluru

Prof. VIBHAVI R N

Assistant Professor, Dept. of CSE, City Engineering College, Bengaluru









CITY ENGINEERING COLLEGE

Doddakallasandra, Kanakpura Road, Bengaluru 560061

International Conference on

ENGINEERING ADVANCEMENTS AND SUSTAINABLE DEVELOPMENT

29th & 30th APRIL-2024 *Hybrid Mode*



Department of COMPUTER SCIENCE AND ENGINEERING

In Association with

JOURNAL OF EMERGING TECHNOLOGIES AND

INNOVATIVE RESEARCH (JETIR)

(Approved UGC Care journal)

https://www.jetir.org/recentConference.php

Media Partner



CONFERENCE ALERTS
https://conferencealerts.co.in/



ABOUT THE COLLEGE

City Engineering College, Bangalore affiliated to Visvesvaraya Technological University (VTU) is centrally located in Bangalore. The College has expanded over the last 24 years with sophisticated infrastructure as a part of the Institution's commitment to provide higher quality education in the area of Engineering. The highly facilitated landmark building - provides a perfect ambience for creativity and learning. City Engineering College is known for its academic excellence. atmosphere friendly welcoming and community spirit. Over large number of full time students study here in a wide range of programs. It is a centre of talented experienced teachers who inspire and energize the students to achieve the best.

ABOUT CSE DEPARTMENT

The Department of Computer Science & Engineering was started in the year 2001 is known for imparting Quality education and carrying out cutting edge research. In addition to the UG program, PG CSE program and Research facilities for Ph.D. The Department has an R&D Center as well as an Incubation Center which is facilitating the students to acquire practical knowledge. The Department also offers an MTech. Program (post-graduation) in Computer Science & Engineering. The Department regularly organizes industrial visits, conferences, workshops. technical talks, project exhibitions for the faculty and students training by using in- house resources as well as industry experts. This helps in effectively bridging the gap between academic and industry.

ABOUT THE CONFERENCE

The Conference on Engineering Excellence and Sustainability aims to bring together experts and professionals in the field to discuss and promote innovative solutions for sustainable engineering practices.

The conference aims fostering collaboration. sharing knowledge. and cutting-edge research showcasing and technologies that contribute to both engineering excellence and environmental sustainability. Topics of discussion may range renewable from energy and infrastructure to sustainable manufacturing and urban planning. Overall, the conference seeks to inspire and empower participants to address the challenges of the modern world through engineering ingenuity while prioritizing environmental stewardship.

OBJECTIVES AND OUTCOMES

- Facilitate the exchange of ideas, research findings, and best practices among engineering professionals and experts
- Inspire participants to innovate and develop solutions that contribute to both engineering excellence and sustainability.
- Networking opportunities will lead to potential collaborations and partnerships between individuals and organizations working towards sustainable engineering solutions.
- Attendees will be inspired to develop and implement innovative solutions that address sustainability challenges within their respective fields.
- The conference will foster a sense of community among participants, leading to ongoing dialogue and collaboration beyond the event itself.

ADVISORY COMMITEE

Mr. GNANASUNDARAM CHINNARAJU Senior Release Manager, Westpac, Sydney, Australia

Mr. ARIRAM KANDASWAMY

Engineering Leader, Amazon, Bengaluru

Mr. SILAMBARASAN

Technical Product Manager, Burning Glass Technologies, Dharmapuri

Dr. K N NARASIMHA MURTHYProfessor, Christ University, Bengaluru

Dr. RAMESH S

HOD, Data Science, Dept. of CSE, Jain University, Bengaluru

Dr. ANNAMALAI S

Profesor. Data Science, Dept. of CSE, Jain University, Bengaluu

Dr. M KUMARESAN

Associate Prof. School of CSE, IOT, Jain University, Bengaluru

Dr. NAFEESA BEGUM

Principal In charge, Govt. College of Engineering, Bargur

Dr. R MANIKANDAN

Associate professor, Govt. Engineering College, Tanjavur

Dr. M VINOTH KUMAR

Associate professor, RVITM, Bengaluru

ORGANISING COMMITEE

Mr. SATISH HANDE

Administrative Officer, CEC, Bengaluru

Dr. P RAJASHEKHAR

HOD, Dept. of Chemistry, CEC, Bengaluru

Dr. SUJATHA K

HOD, Dept. of Physics, CEC, Bengaluru

Dr. JYOTHI P

HOD, Dept. of mathematics, CEC, Bengaluru

Dr. S VAGDEVI

HOD, Dept. of Al&ML, CEC, Bengaluru

Prof. MALLIKARJUN G S

HOD, Dept. of ECE, CEC, Bengaluru

Prof. VINAY KUMAR S N

HOD, Dept. of Civil, CEC, Bengaluru

Dr. Md MATHENULLA SHARIFF

Placement & Training, CEC, Bengaluru

