

## 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/- Research 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

 +91 7760653146/9986639739

 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, Bengaluru*

**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 P R**

*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, friendly welcoming atmosphere 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 at fostering collaboration, sharing knowledge, and showcasing cutting-edge research and technologies that contribute to both engineering excellence and environmental sustainability. Topics of discussion may range from renewable energy and green 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 COMMITTEE

**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 MURTHY**  
Professor, 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 COMMITTEE

**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 AI&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