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Chairman, CMS Educational and Charitable Trust

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Shri. T. A. Venugopal, Secretary
Shri. K. Gereesan, Joint-Secretary
Shri. B. RaviKumar, Treasurer

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Dr. N. Sudha
Principal, CMS College of Engineering & Technology

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Dr. M. Pravin, HOD/AIDS
Dr. M. Jaya Prakash, HOD/ECE
Dr. R. Thangaraj, HOD/CIVIL
Dr. M. Mahendra Boopathi, HOD/MECH
Mr. R. Mohanabalan, AP/EEE
Dr. K. Manickaraj, HOD/S&H
Mr. V. Hari Prasath, Training & Placement Officer

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Mrs. S. Divya, AP/CSE
Mrs. Ishwarya Surendran, AP/CSE
Mr. G. Kingsley, AP/ECE
Mr. K. Sivaraj, AP/ECE
Mrs. K. Sunitha, AP/CIVIL
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Mr. B. Karthick, AP/MECH
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Mrs. E. Dhanalakshmi, AP/MATHS
Mrs. B. Ramya, AP/PHYSICS
Mr. S. Boobalan, AP/PHYSICS
Mr. S. Rajesh, AP/CHEMISTRY
Mr. K. Lakshmikandhan, AP/CHEMISTRY

CO-ORDINATORS

Dr. C. Shajitha Begum, AP/MATHS
Mr. R. Vibin, AP/CSE
Mr. S. Prabakaran, AP/ECE
Mrs. Laya Rose Joshep, AP/AIDS
Mr. A. Naveen Arasu, AP/CIVIL
Mr. M. Navin, AP/MECH
Mr. C. Deepak Raja, AP/EEE

ADVISORY COMMITTEE

Mr. Baharul Islam
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Senior Data Engineer, PennDOT, USA

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Enriched Metro-Mechanical Design & Development, VINFAST, Vietnam.

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Technology Lead, Infosys, Canada.

Mr. Balraj Ramalingam
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Professor, University of Technology & Applied Sciences, Muscat.

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Professor /EEE, National Institute Of Technology, Calicut.

Dr. K. Palanisamy
Professor/EEE, Vellore Institute of Technology, Vellore.

Dr. G. Muruganath
Professor/EEE, Ahalia School of Engineering, Palakkad.

Dr. Charles Siluvai Muthu
Business Development Manager, EIIT-Innovation Engineering Solution, India.

Dr. B. Surendiran
Associate Professor/CSE, National Institute Of Technology, Puducherry.

Dr. B. Ezhilavan
Founder & CEO VEI Technology PVT, Ltd., Chennai.

Mr. M. Peer Mohammed
Senior Design Engineer, Robert Bosch, Coimbatore.

Mr. Varghese. N. Ouseph
Associate Vice President (R&D), Agappe Diagnostic, Ernakulam.

Mr. Umar Farruk
Senior Design Engineer, Bray Controls India Pvt Ltd, Chennai.

Ms. Gopika Jayakrishnan
Senior Software Analyst, Trigent Software Pvt Ltd, Bangalore.



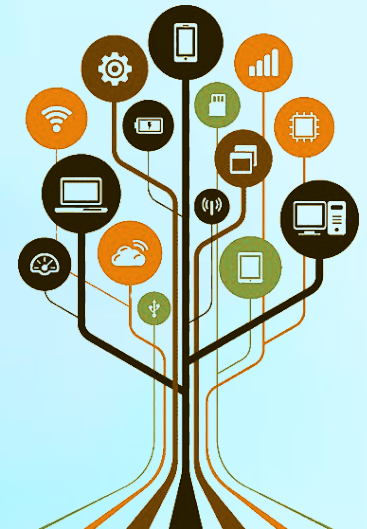
COLLEGE OF ENGINEERING AND TECHNOLOGY

(Affiliated to Anna University, Chennai | Approved by AICTE, New Delhi
Accredited by NAAC - 'A' Grade | ISO : 9001:2015 Certified)
Appachigoundenpathy, Kummittipathi (PO), Coimbatore - 641 032.



International Conference on Multi-Disciplinary Perspectives in Engineering & Technology (ICMDPET-2K24) (Hybrid Mode)

Date: 19th April 2024



ABOUT THE INSTITUTION

CMS College of Engineering and Technology (CMSCET), Affiliated to Anna University, Chennai was established in the academic year 2009-10, by few eminent persons, who are members of Coimbatore Malayali Samajam, under the banner of CMS Educational and Charitable Trust. The Trust has started this institution with a commitment to train the next generation of Engineers and Technocrats. The motto of the college "Challenge Meets Success" emphasizes its great mission of Education. The CMSCET has a total land area of about 27 acres. College is accredited with 'A' Grade by NAAC from 2023 onwards.

The healthy practices of the institution bring about an attitudinal change in a sense of neighborhood management. It gives much exposure to the immediate environment instilling a sense of responsibility and community belongingness, which in turn empowers them to make a positive contribution to the society. Our college is one of the best engineering college in Coimbatore - Tamil Nadu - India. Recently, our Institution offer 7 UG Courses namely CSE, CSE-CS, IT, CSBS, AIDS, ECE and MECHANICAL and also 2 PG courses namely CS & ES.

ABOUT THE CONFERENCE

The primary objective of this International Conference on **Multidisciplinary Perspectives in Engineering and Technology (ICMDPET-2K24)** is to bring together the Professionals, Researchers, Academicians and Industrial Delegates around the nation with the intension of fostering research and to build significant contribution in the field of Engineering and Technology. This conference provides the platform to encourage, transforming knowledge on social and sustainable innovations in the multidisciplinary fields. It also helps to exchange their innovative ideas and discuss the current developments in the field of Engineering and Technology. All the invited papers will be published in the conference proceedings with an ISBN number, and the selected contributed papers will be published in Scopus Indexed journals.

SUBMISSION OF ABSTRACT

Research abstract of new findings in all aspects related to the themes of the conference are invited for oral/poster Presentation. Abstract of 300 words along with title, author's complete address including E-Mail and contact numbers may be sent to **icmdp2k24@gmail.com** on or before **12/03/2024**.

CALL FOR PAPERS

The organizing committee of ICMDPET-2K24 cordially invites the contributors to submit articles for the conference in innovations in multidisciplinary research like,

DEPARTMENT OF CSE & AIDS

- Artificial Intelligence
- Machine Learning
- Data Analytics
- Data Mining
- Cloud Computing
- Blockchain Development
- Next Generation Networks
- Cyber Security

DEPARTMENT OF MECHANICAL

- Industrial Engineering
- Design and Manufacturing
- Robotics
- Applied Mechanics
- Advanced Materials
- Thermal Engineering

DEPARTMENT OF ECE & EEE

- Image Processing
- Deep Learning
- Antenna Design
- Embedded System
- AI in electronics
- Intelligent Control
- Renewable Energy
- Power Systems
- Electric Vehicles

DEPARTMENT OF CIVIL

- Smart design
- Structural Engineering
- Modern Trends in Civil Engineering
- Advanced materials
- 3D Modelling

PAPER SUBMISSION FORMAT

- Full text papers with IEEE format in word document (.doc)
- E-mail to icmdp2k24@gmail.com
- Submit only original and previously unpublished papers with free plagiarism.

FOR FURTHER DETAILS CONTACT:

Dr. C. Shajitha Begum, AP/S&H - 8056914234
Mr. R. Vibin, AP/CSE - 9566698846

IMPORTANT DATES

Abstract submission	12.03.2024
Acceptance notification	16.03.2024
Submission of camera ready paper	22.03.2024
Last date for registration	30.03.2024

REGISTRATION FEE

UG & PG Students	: Rs.1000
Faculty / Research Scholars	: Rs.1250
Industrial Delegates	: Rs.1500
Foreign Delegates	: 100 USD

REGISTRATION FEES INCLUDES

- Conference kit.
- Conference lunch and refreshment.
- Participation certificate .
- All accepted papers will be published in Conference Proceedings.

PUBLICATION FEE

Category	Registration Fee
Conference Proceedings with ISBN	No additional fee
Scopus indexed journal	With additional fee

REGISTRATION FORM LINK

<https://forms.gle/ocSdNyw83pp4V7Y87>

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SCAN FOR REGISTRATION

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BRANCH: GANAPATHY, COIMBATORE.

