



DMI COLLEGE OF ENGINEERING

PALANCHUR, CHENNAI 600123.
(AN AUTONOMOUS INSTITUTION)



APPROVED BY AICTE | AFFILIATED TO ANNA UNIVERSITY, CHENNAI
NBA ACCREDITED PROGRAMMES | ISO CERTIFIED INSTITUTION

NATIONAL CONFERENCE

ON

RECENT ADVANCEMENTS IN SCIENCE, MANAGEMENT, ENGINEERING AND TECHNOLOGY' 2026

RASMET'26



27th APRIL 2026

HYBRID MODE

ABOUT DMICE



- DMI College of Engineering is a Christian Minority Institution of Higher Technical Education, approved by All India Council for Technical Education [AICTE], Government of Tamilnadu and affiliated to Anna University, Chennai.
- The College is promoted and managed by the Sisters of the Society of DMI, which was founded in the year 1984 by Rev.Dr.Fr.J.E.Arulraj.
- The vision of this Institution is to provide a discipline life with a spiritual base to remain 'fully alive and fully human'.
- Further, it strives to achieve excellence and provides opportunities to the students to achieve technical excellence.

VISION

To become an internationally reputed institution by producing competent professionals with exemplary skills and ethical values.

MISSION

- To achieve higher level technological and professional excellence.
- To impart quality and holistic professional education.
- To train professionals to be entrepreneurs and employment generators.

THRUST AREAS

S&H

PHYSICS:

- Astrophysics
- Biophysics
- Nuclear
- Physics
- Quantum
- Physics Optics
- Materials etc.

MATHS:

- Algebra
- Geometry
- Trigonometry
- Probability
- Statistics
- Precalculus
- Differential and Integral
- Multivariable Calculus
- Recreational Math etc

CHEMISTRY:

- Analytical Chemistry
- Biochemistry
- Inorganic Chemistry
- Organic Chemistry
- Physical Chemistry

ENGLISH:

- (ALL AREAS)

CSE, IT, AI&DS,AI ML

- Cloud computing
- Data mining for Education
- Quantum computing
- Cybersecurity
- 5G Technologies based systems

- Artificial Intelligence, Deep learning
- Blockchain Technology, Virtual reality
- Human-computer interface

ECE & EEE

- Nanotechnology, Green Electronics
- Embedded systems
- Antenna and Microwave Engineering
- Image and Signal Processing
- Internet of Things
- Electric vehicles, Renewable energy
- PLC, SCADA and IOT based systems

MBA

- Human Resource Management.
- Marketing Management.
- Financial Management.
- Operations Management.

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- Marketing Management.
- Financial Management.
- Operations Management.

MECHANICAL

- Thermal systems
- Thermal systems
- Renewable Energies
- Robotics
- Material Science
- Refrigeration and Air Conditioning

- Mechatronics
- Manufacturing
- Alternative Fuel
- Automobile
- Industrial Engineering

CIVIL

- Design of Sustainable Infrastructures Systems.
- Durability of Concrete Structures.
- Water Distribution Systems.
- Wind Energy Structures.
- Monitoring of Structural Systems with Advanced Sensing Technologies.
- Advanced Low-Carbon Construction Materials.

COMMITTEE MEMBERS

STEERING COMMITTEE

CHIEF PATRON

REV.FR.DR.J.E.ARULRAJ

FOUNDER & CHAIRMAN, DFT GROUP OF INSTITUTIONS

PATRON

REV.SIS.J.AROCKIA JOHNCI RANI

ADMINISTRATOR, DMICE

ORGANIZING CHAIR

DR.SUJATHA JAMUNA ANAND

PRINCIPAL, DMICE

CONVENOR

MRS.SHALLY S P

HOD/ECE

CO-ORDINATORS

ALL HOD'S, DMICE

EDITORIAL BOARD

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CERTIFICATION

Certificates Will be Provided

For offline Presentation : Hard copy

For Online Presentation : E - Certificate

MANUSCRIPT SUBMISSION

- Manuscript prepared in MS Word should be sent to rasmet26@gmail.com.
- The selection of the paper will be intimated to authors through registered e-mail
- One softcopy (PDF/Doc) of the final manuscript should be submitted along with the registration form.
- All the papers will be published in the conference proceedings.

REGISTRATION FEE DETAILS

- UG & PG Students : Rs.300/-
- Research Scholars : Rs.350/-
- Academics & Industrialists : Rs.400/-
- link : <https://forms.gle/VHFgXCE4WAjLrWpTA>

ONLINE REGISTRATION

First make a payment through online mode. After the successful of your payment take screenshot with transaction id and you are requested to fill and submit the online registration form with the attachment of payment screenshot through the given link and confirm your participation in the conference.

PRE-REGISTRATION GOOGLE FORM LINK:

SCAN & REGSITER



link : <https://forms.gle/VHFgXCE4WAjLrWpTA>

BANK ACCOUNT DETAILS

- Bank Name : Union Bank of India
- Account Name : DMI College of Engineering
- Account Number : 551901010050528
- IFSC Code : UBINO555193
- Branch : Porur
- Country : India
- NOTE: Pay Online NEFT / RTGS / IMPS mode transfer in our above given account and making online payment only

LAST DATE FOR SUBMISSION

ABSTRACT SUBMISSION :17/04/26
MANUSCRIPT SUBMISSION :21/04/26
ACCEPTANCE NOTIFICATION :22/04/26
CONFERENCE DATE :27/04/26

HIGHLIGHT ABOUT THE COLLEGE:

- B.E- CSE, ECE and Mech programmes are accredited by National Board of Accreditation.
- Well Qualified and experienced faculty members, More than 30 % of faculty members are Ph.D. degree holders.
- Received award from All India Council for Robotics & Automation (AICRA) for best technology infrastructure of the year 2022.
- More than 90% of students are placed through Campus recruitments with average salary package of 4 LPA, and highest salary package of 16 LPA.
- Received Funded Project for the worth of Rs 61 Lakhs, during the academic year 2021- 22 from the Department of Science and Technology (DST), Government of India.



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