



Er.Perumal Manimekalai
College of Engineering
 Accredited by NAAC with B++ Grade
 Approved by AICTE, New Delhi
 Affiliated to Anna University, Chennai.



IMPORTANT DATES

Submission of full paper : 15th Oct 2021
 Notification of acceptance : 17th Oct 2021
 Last date for registration : 18th Oct 2021

REGISTRATION

Registration Link
<https://forms.gle/qzDbYBQqZkHn51Uz5>

or
 Scan Here



FREE
 REGISTRATION

ORGANIZING COMMITTEE

Chief Patron:
 Shri. Er.P. PERUMAL, B.E., MIE. FIE.,
 Chairman, PMC TECH

Patrons:
 Shri. P. KUMAR,
 Secretary & Correspondent, PMC TECH

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For Details Contact

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AICTE Sponsored
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on

MACHINE INTELLIGENCE AND SUSTAINABLE
COMPUTING TO FACE THE CHALLENGES
OF POST COVID

22nd OCT 2021



Organised by
 Department of Computer Science and Engineering



ABOUT THE INSTITUTION

PMC TECH group of Institutions consisting of Engineering College, Polytechnic and ITI were established in the year 1996 by Er. P. Perumal B.E, M.I.E, FIV, Our Founder and Chairman and sponsored by Er. Perumal Manimekalai Telugu Minority Educational and Charitable Trust. Strategic location of the Institution is in the Industrial hub of Hosur, Tamilnadu and also proximity of Silicon Valley Bengaluru, which is engulfed with Aeronautical, Automobile, Construction, Information Technology and Mechanical Engineering Industries largely benefiting the students' prosperity.

Er. Perumal Manimekalai College of Engineering, established in the academic year 2002 - 2003 is Approved by AICTE and affiliated to Anna University. The college "An ISO 9001:2015 certified Institution accredited by NAAC with B++ Grade" has all advantageous and state-of-art facilities and provide industry ready employability skills thereby sculpting budding talents into Technology and Management leaders of Tomorrow.

Ever since inception, the college is dedicated to the core of "Promotion of quality education with basic philosophy summed up as to be a centre of learning, excelling in academics, which imparts knowledge to its students, encourages staff and students to actively take up research and development activities and to be an emissary of growth promotion of ethical values and thus serve the society".

UNDER GRADUATE COURSES

- BE- AERO | CIVIL | CSE | ECE | EEE | MECH | MCO
- B.TECH- IT

POST GRADUATE COURSES

- ME-AERO|CSE | APPLIED ELECTRONICS| POWER ELECTRONICS
- MBA | MCA

ABOUT THE DEPARTMENT

The department commenced its academic sessions in the year 2006 offers UG –BE, has an added feather, PG - ME since 2012. The department is committed to produce technocrats with intellectual skills to sustain and serve the nation by fostering groundbreaking research and producing graduates of corporate expectations. The department established as leader in the field of computer science and engineering, is equipped with professionally qualified & experienced teaching fraternity.

VISION & MISSION OF THE DEPARTMENT

Vision:

Envisions Computer Science Engineering Graduates with profound skills and knowledge embedded with innovative thinking for entrepreneurial, career and societal needs.

Mission:

□ To imbibe high quality knowledge, skills and practices of computer science engineering through quality infrastructure and resources.

□ To endow the students to solve simple solutions to complex engineering problems through software.

□ To provide strong software development skills for lifelong

SCOPE OF THE CONFERENCE

Over the last few decades, sustainable computing assisted by intelligence and ubiquitous sensor technology has proliferated pervasively in areas like Social Computing, Artificial Intelligence-based agent systems, Mobile Computing, and Block-chain oriented Intelligence. The Conference mainly aims to explore and share cutting-edge research knowledge for future sustainable collaboration. The sustainable computing can deal with Internet of Things (IoT), Artificial System of Security, Smart Storage and knowledge retrieval using Data Cloud, Intelligent Transport Management; Intelligent Cognitive and Bio inspired Computing and Management science post COVID. It provides deep insight on new sustainability-oriented developments within relevant research topics including user experiences of Intelligent Computing, the Internet-of-Things, Sensor Networking, Mobile and Wearable devices to face the challenges post COVID.

CALL FOR PAPERS (not limited to)

- Machine Learning
- Artificial Intelligence
- Natural Language Processing
- Social Computing
- Bioinformatics, Information Systems
- Sustainable Computing
- Energy Auditing
- Information Security, Authentication, Cryptography
- Web semantics & services
- Virtual Reality
- Image Processing
- Pattern Recognition and Signal Processing
- Cloud Computing, Pervasive computing
- Computational Intelligence
- Big Data
- Data Analytics
- Internet of Things(IoT)

SUBMISSION GUIDELINES

Original contributions of an ongoing and unpublished research work are invited from authors. The paper will be selected after plagiarism check and will undergo double-blind peer review process by the Expert Reviewers committee before selection.

Full paper Submissions and all Queries to be addressed to pmcseconference@gmail.com (CSE)

The format for abstract/article - IEEE format.

All the accepted and registered article will be published in the conference proceedings.

Conference papers will be published* in Scopus indexed journals or UGC Approved journal list based on the paper quality and specialization.

***Additional Charges applicable for Journal Publications**