



9th National Conference On Advancements in Communication, Computing and Electronics Technology [28th & 29th April 2023]



**IETE Pune Center
Knowledge Partner**

ACCET 2023

Organised by

M. E. S. College of Engineering, Pune
(Accredited by NAAC with 'A++' Grade)

Electronics and Telecommunication Engineering Department (Accredited by NBA)

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ABOUT THE COLLEGE

Modern Education Society is established in 1932 with the motto *“For the Spread of Light”*. M.E.S. College of Engineering is established in 1999 and situated in the heart of Pune city, offers engineering degree courses in Mechanical Engg. , E&TC Engg., Computer Engg. and Robotics & Automation Engg. and is affiliated to Savitribai Phule Pune University, accredited by NBA and NAAC with ‘A++’ Grade. The college is developing fast with the vision *“To groom Motivated, Environment friendly, Self-esteemed, Creative and Oriented Engineers”* and the mission *“To develop industry oriented manpower to accept the challenges of globalization*

- *By promoting value Education through motivated trained faculty*
- *By maintaining conducive environment for affordable cost*
- *By promoting industry institute interaction by involving Alumni”*.

ABOUT THE DEPARTMENT

The Department of Electronics and Telecommunication Engineering is established in 1999 and emerged as a leading source for providing up-to-date knowledge and technological developments in Electronics and Telecommunication Engineering. The department has technically rich and industry experienced faculty providing sound foundation of knowledge in Electronics and related areas. The Department has 25 dedicated faculty members including seven doctorate professors and ten perusing their PhD degree. State of the art computational and experimental facilities enable the department to undertake basic and applied research and provide support to R&D organizations. Department offers sponsorship for BE in-house projects. Various programs and activities like EBaja, MBaja, Roboclub, ETSA, Enthusiastic club etc. are conducted for uplifting students continuously throughout the year. The department organizes several Faculty Development Programs and workshops for technical upgradation of faculties. The graduating students are well placed in leading academic institutes, research organizations and industries.

The department has started **M.E. (Signal Processing)** course from 2013. To make students ready for industry requirements the department have started offering **3 Honors Program** from AY 2020-21 as follows **Data Science and Internet of**

Things and Artificial Intelligence & Machine Learning.

CALL FOR PAPER

The National Conference on Advancements in Communication, Computing and Electronics Technology provides a platform that can facilitate researchers, academicians and students to discuss recent advances and trends in the fields of theoretical, experimental, applied Communication, Computing and Electronics Technology. The conference will also spark innovative ideas, foster research relations or partnerships between the various institutions and build strong research and development community.

Paper Format :

All manuscripts should be strictly in MS-word / LaTeX IEEE format and limited to 6 pages.

Paper Publication :

All papers will be published in ACCET 2023 conference proceedings.

Best Paper Award:

For each track best paper will be selected out of presented papers.

Mode of conference execution: Online (MS Teams Platform)

Conference Page : www.mescoepune.org/accet

REGISTRATION FEES

- **No registration charges for participants.**
- At the end of the workshop all participants have to fill the feedback form.

REGISTRATION FORM AND PAPER SUBMISSION LINK

<https://forms.gle/n3vYCog9NZqdKzms6>

Topics of interest for paper submission includes but not limited to:

- ✓ Embedded systems and VLSI

- ✓ Software Defined Network (SDN) and Internet of Things
- ✓ Wireless Communication and Antennas
- ✓ Wireless Sensor Network
- ✓ Biomedical signal processing and signal processing
- ✓ Human Bond Communication
- ✓ Image Processing and Pattern Recognition
- ✓ Robotics, Mechatronics, PLC's & Automation
- ✓ AI, Machine Learning and Deep Learning
- ✓ 5G networks and Mobile Communication
- ✓ Soft Computing and Cloud Computing
- ✓ Computer Vision
- ✓ Nano Technology and Nano Materials
- ✓ Renewable Energy Sources
- ✓ Mathematical Modeling and Optimization Techniques
- ✓ Augmented Reality
- ✓ Remote sensing image processing
- ✓ Semiconductor Material
- ✓ Blockchain Technology
- ✓ Computer Network Security and IoT Security
- ✓ Electric Vehicles

IMPORTANT DATES

- ✓ Paper Submission deadline (Soft copy): **10/04/2023**
- ✓ Intimation of Review and Acceptance: **14/04/2023**
- ✓ Final submission of full-length paper (Soft copy): **20/04/2023**
- ✓ Dates of Conference: **28/04/2023 & 29/04/2023**
- ✓ Participants should fill the online registration form before **10/04/2023**
- ✓ Candidates will be confirmed only after the receipt of registration form. Confirmation will be communicated on **17/04/2023** via email and phone.