



12th National Conference
on
"RECENT ADVANCES IN COMPUTER ENGINEERING"
[RACE 2025]
In Association with
"CSI Pune Chapter"



on
04th and 05th April 2025

Organized by

Department of Computer Engineering,
M. E. S. Wadia College of Engineering, Pune
(Accredited by NBA & NAAC with an 'A++' Grade)
www.mescoe.mespune.org, Contact no. 02026163831
Email ID: race@mescoepune.org

Chief Patrons

Dr. A. S. Chandak
(Trustee, Modern Education Society, Pune.)

Prof. S. N. Sanap
(Trustee, Modern Education Society, Pune.)

Patron

Dr. (Ms.) M. P. Dale
Principal
(MES Wadia College of Engg., Pune.)

Convener

Dr. (Mrs.) N. F. Shaikh
(Head, Department of Computer Engg.)

Advisory Committee

Dr. M. B. Kokare (Director, SGGGS Institute of Engineering and Technology, Vishnupuri, Nanded)

Dr. P. D. Patil (Professor and Dean, Science and Technology, SPPU Pune)

Dr. N. J. Uke (BoS, Chairman, Computer Engg, SPPU & Principal, Indira College of Engineering and Management, Pune)

Dr. P. N. Mahalle (Dean R&D, VIT, Pune)

Dr. Poonam Sharma (Associate Professor & Associate Dean, CSE, VNIT, Nagpur)

Dr. S. A. Pangaonkar (Dean Academics and Associate Professor, Avantika University, Ujjain, M.P.)

Dr. Rupali Chopade (Associate Professor, DES Pune University, Pune.)

Organizing Secretary

Dr. G. S. Pole

Coordinator

Mr. A. D. Dhawale
(9665260214)
Mr. M. S. Shinde
(9850890187)

Mode of Conference : Hybrid

No Registration Fees

Important Dates

Paper Submission Deadline: 20th March, 2025
Intimation of Acceptance: 23rd March, 2025
Submission of CRC Paper: 25th March, 2025
Last Date of Registration: 28th March, 2025

Organizing Committee

Dr. (Mrs.) S. K. Wagh
Dr. (Mrs.) J. R. Pansare
Dr. (Miss.) R. M. Wahul
Dr. (Mrs.) S. R. Khonde
Dr. (Mrs.) S. P. Khedkar
Dr. B. K. Bodkhe
Dr. (Mrs.) S. P. Deore
Dr. (Mrs.) A. P. Kale
Mrs. S. S. Raskar
Mr. S. B. Shinde
Ms. D. D. Ahir
Mr. G. B. Aochar
Ms. B. F. More
Ms. S. A. Sapkal
Ms. R. H. Shende
Mrs. C. Y. Vakte
Mrs. A. A. Shahbad

Mrs. S. T. Chavan
Mrs. K. A. Jojare
Mrs. M. S. Undale
Mr. R. G. Totkar
Mrs. V. D. Gaikwad
Ms. A. K. Sandbhor
Mrs. S. D. Bhadane
Mr. S. A. Sopal
Ms. S. M. Shinde
Mrs. S. N. Deshmukh

Technical Support Staff

Mr. P. V. Raut
Mr. H. G. Muknak
Mr. S. B. Shinde
Mr. R. M. Kamble

About the College

Modern Education Society is established in 1932 with the motto “For the Spread of Light”.

M.E.S.'s Wadia College of Engineering established in 1999 and situated in the heart of Pune city, offers engineering degree courses in Computer Engineering, Electronics & Telecommunication Engineering, Mechanical Engineering and Automation & Robotics Engineering. It is affiliated to Savitribai Phule Pune University, accredited by NBA and NAAC with 'A++' Grade. The college is developing fast with the vision “To Develop 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 Computer Engineering has been taking consistent efforts since its inception in 1999 with highly qualified and energetic faculty for all round development of budding engineers for tomorrow's nation building. The Department is accredited by NBA for three years. The department has intake of 240 UG and 12 PG students. This is an exciting place to study and grow where thinkers become leaders and where there is thirst for knowledge. The interaction between the students and professors immensely enriches the educational experience. The department is well equipped with state-of-the-art infrastructure and advanced laboratories. Many staff members have completed Ph.D. and a few are pursuing Ph.D. in various streams of Computer Engineering to strengthen Research & Development and to leverage research aptitude of students.

Best Paper Award

The best paper will be selected from each presentation track.

Paper Publication

All papers will be published in RACE 2025 Conference proceedings bearing ISSN: 2347-3649 .

Call for Paper

The 12th National Conference on “Recent Advances in Computer Engineering” [RACE- 2025] is the premier forum for presentation of new advances and research results in the field of Computer Engineering. The conference will also spark innovative ideas, foster research relations or partnerships between the various institutions and build a strong research and development community. The conference will bring together Researchers, Engineers and Scientists in their domain of interest from variety of disciplines such as Computer, Information Technology and Electronics & Telecommunication.

Topics of interest include but not limited to

- Artificial Intelligence and Machine Learning
- Deep Learning
- Image and Pattern Recognition
- Computer Vision
- Generative AI
- Cryptography and Network Security
- Image and Video Security
- Augmented Reality and Virtual Reality
- Cloud Computing
- Fuzzy Systems/Neural Network
- Data analytics and pattern recognition
- Mobile Communication and Networks
- Intelligent Communication Systems
- Wireless Sensor Networking
- GPS and Applications
- Quantum Computing
- Blockchain Technology
- Robotics and Automation

Paper Format

All manuscripts should be strictly in MS Word, limited to 8 pages.

For template, visit

<https://mescoe.mespune.org/race/>

Paper Submission Link

<https://forms.gle/5UC5h7ACMCpF7VAU9>

Registration Link

<https://forms.gle/uCdKeXpK4akJhXgK7>