2ⁿᵈ International Conference on Multidisciplinary Research-2025 (ICMR – 2025)

29ᵗʰ – 30ᵗʰ, July, 2025

Faculty of Engineering and Technology (Exclusively for Women), Sharanbasva University, Kalaburagi, India
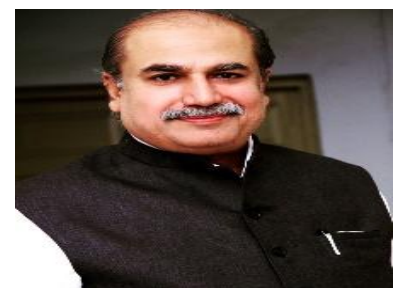

Sponsored By

Chief Patrons

Parama Poojya Dr. Sharnbaswappa Appaji
President, Sharanbasaveshwar Vidya Vardhak Sangha,
Chancellor, Sharnbasva University, Kalaburagi,

Mathoshree Dr. Dakshayini S. Appa
Chairman,
Sharanbasaveshwar Vidya Vardhak Sangha, Kalaburagi
Member BoG, Sharnbasva University, Kalaburagi

Poojya Chiranjeevi Doddappa S. Appa
9ᵗʰ Mahadasoha Peetadhipati Sharanbasaveshwar Samsthan, Kalaburagi
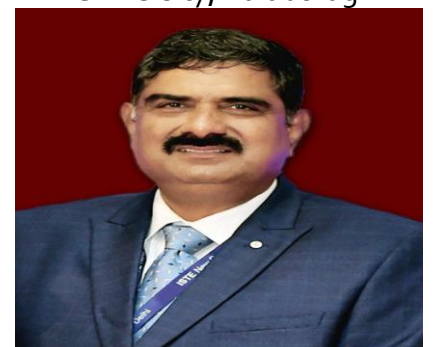

Sri. Basavaraj Deshmukh
Secretary
Sharanbasaveshwar Vidya Vardhak Sangha, Kalaburagi
Member BoG, Sharnbasva University, Kalaburagi

General Chair

Dr. Anilkumar G. Bidve
Vice-Chancellor, Sharnbasva University, Kalaburagi

Dr. PRATAPSINH KAKASAHEB DESAI
President
Indian Society for Technical Education (ISTE), New Delhi.

Steering Committee
- **Dr. V. D. Mytri**
  Director, Sharnbasva University, Kalaburagi
- **Sri. N. S. Devarkal**
  Director, Sharnbasva University, Kalaburagi
- **Dr. Sannabasanagouda Dollegoudar**
  Registrar, Sharnbasva University, Kalaburagi
- **Dr. S. H. Honnalli**
  Registrar Evaluation, Sharnbasva University, Kalaburagi

Organizing Chairs
- **Dr. Lakshmi Patil Maka,**
  Dean, Sharnbasva University, Kalaburagi.
- **Dr. Vinita Patil,**
  Principal, Lingaraj Appa Engineering College, Gornalli, Bidar, Karnataka

Finance Chair
- **Prof. Kiran Maka**
  Finance officer Sharnbasva University, Kalaburagi

Media Chair
- **Sri. T. V. Sivanandan**
  Dean, Department of Journalism Sharnbasva University, Kalaburagi

Advisory Committee
- **Dr. Malashetty S G**
  National Executive Council Member and National Treasurer, ISTE New Delhi
- **Dr. T. N. Sreenivasa**
  Registrar (Eval.) at VTU Belagavi

Program Chairs
- **Dr. Sujata V. Mallapur,** Dean (Research), Chairman, Dept. of AIML
- **Dr. Shivaleela Patil,** Chairman, Dept. of CSE
- **Dr. Swati Kalashetty,** Chairman, Dept. of Mathematics
- **Dr. Jayasudha N,** Chairman, Dept. of Basic Science
- **Dr. Nagveni K,** Chairman, Dept. of E & CE
- **Dr. Sushma Patil,** Chairman, Dept. of E EE
- **Prof. Sheetal Biradar,** Chairman, Dept. of Civil Engg.
- **Prof. Shivaganga Patil,** Chairman, Dept. of E & CE
- **Dr. Jagdevkumar Patil,** Chairman, Dept. of Mech. Engg.
- **Dr. Archana K,** Chairman, Dept. of MBA
- **Prof. Nagamma Patil,** Chairman, Dept. of BCA
- **Prof. Shilpa K,** Chairman, Dept. of BBA
- **Dr. Bhadrappa S H,** HOD, Dept of MBA, LAEC, Bidar
- **Dr. Vivek Jaladi,** HOD, Dept of CSE, LAEC, Bidar
- **Dr. Sharanbasappa Shetkar,** HOD, Dept of ECE, LAEC, Bidar
- **Dr. Vijayanand B Kapte,** HOD, Dept of ME, LAEC, Bidar
- **Dr. Sangappa R,** HOD, Dept of EEE, LAEC, Bidar
- **Prof. Kirankumar Mulge,** HOD, Dept of Civil Engg., LAEC, Bidar
- **Prof. Anilkumar Dharne,** HOD, Dept of H&S, LAEC, Bidar

Coordinators
- **Prof. Saksheshwari,** Asst. Prof., Dept. of Civil Engg.
- **Dr. Pushpalata,** Assoc. Prof., Dept. of CSE

Important Dates:
Paper submission opens: 5ᵗʰ March 2025
Paper Submission Deadline: 30ᵗʰ May, 2025
Notification of Acceptance: 5ᵗʰ June, 2025
Registration Deadline: 15ᵗʰ June, 2025
Pre-Conference Workshop: 28ᵗʰ July 2025

Paper Submission Link:
https://easychair.org/conferences?conf=icmr2025
Conference Website: https://sites.google.com/view/icmr-2025/home

---

Faculty of Engineering and technology (Exclusively for Women), Sharnbasva University hosting Indian Society for Technical Education (ISTE) Sponsored International Conference on Multidisciplinary Research – 2025 (ICMR-2025) in association with Lingraj Appa Engineering College, from July 29ᵗʰ and 30ᵗʰ, 2025, in hybrid mode.

This multidisciplinary research conference aims to provide an opportunity for academicians, researchers, scientists, and industry experts to present their findings in theory, methodology, and applications across various fields of Engineering Sciences and Social Sciences. It serves as an excellent platform for researchers to share and discuss their ideas with peers. The conference will feature eminent keynote speakers from academia and industry, along with presentations of accepted peer-reviewed articles. Papers presented at ICMR-2025 will have the opportunity to be published in IJTE journals upon acceptance, following a satisfactory peer-review process conducted by the ISTE editorial board, New Delhi.

CALL FOR PAPERS

The topics covered (but are not limited to) in the conference are as follows:

Track I: Information and Communication Technology

- Digital Image Processing
- Advance Databases
- Cloud Computing
- Cyber Security
- Sentiment Analysis
- Internet of Things (IOT)
- Computer Networks
- Soft Computing
- Software Engineering and Quality
- Virtual Reality
- Cryptography
- Geographic Information Systems
- Computer Vision
- Artificial Intelligence
- Machine Learning Algorithms
- Data Mining and Big Data

Track II: Engineering, Technology, Science

- Design & Technology
- Remote Sensing in Geography
- Robotics
- Innovations in Mathematics & Statistics
- Climate Change and Environmental Issues
- Green and Renewable Energy
- Simulation & Modelling
- Agriculture, Forestry & Food Science
- Mathematics
- Applied Mathematics
- Pure Mathematics
- Graph Theory
- Optimization Technique
- Physics
- Chemistry

Track III: Humanities, Social Sciences
- Language & Literature
- Law, Justice & Human Rights
- History
- Art, Music & Design
- Communication & Media
- Sociology
- Primary & secondary education
- E-Learning, distance & Blended Learning
- Special Education, Learning Difficulties and Learner Diversity
- Emerging trends in Education
- Psychology
- Political Science

Track IV: RF & optical communication
- Optical wireless and fiber systems & networks for 6G
- Optical communication
- Free Space Optical (FSO) networks and Visible Light Communication (VLC)
- Ultraviolet communications and networks
- Underwater optical communications
- Optical wireless vehicular networks
- Radars, Remote sensing
- Religion & Philosophy
- Early childhood education

Track IV: Business Management
- Business Models for Economic Growth
- Actuarial Science
- Human Resource Management
- Transport & Logistics
- Travel & Tourism
- Economics
- Knowledge Economy
- Marketing & Digital Marketing
- Management & Leadership
- Forensic & Financial Accounting

Track V: Pharmaceutical Research
- Pharmaceutical Chemistry
- Biopharmaceutics and Pharmaceutics
- Cellular Biology
- Genetics and Proteomics
- Microbiology and Environmental Biology
- Drug discovery and development
- Pharmacology and Toxicology
- Pharmacognosy and Phytochemistry
- Bioinformatics and Computational Biology
- Ecology and Evolutionary Biology

THE INDIAN JOURNAL OF TECHNICAL EDUCATION

The **Indian Journal of Technical Education (IJTE)** is published by the **Indian Society for Technical Education** on quarterly basis with the aim to provide an appropriate platform presenting well considered, meaningful, constructively thought provoking, non-political and non-controversial but critically analyzing and synthesizing present and future aspects of Technical Education System with particular reference to our country. **The contributors are expected to highlight various issues of Technical Education (incorporating disciplines of Engineering & Technology and Computer Application only) along with meaningful suggestions for solution, refinement and innovations. The IJTE was a peer reviewed Journal and indexed in the UGC-Care Journal list.** The main task of the CARE is to improve the quality of research in Indian universities and to promote academic and research integrity as well as publication ethics. High-quality publications in reputed journals help in achieving higher global ranks and overall improvement of quality of education.