

IEEE Hyderabad Section

“Where
Microelectronics
Meets Mechatronics,
Next-Gen Computing
Shapes the Future.”



IEEE
Advancing Technology
for Humanity

IEEE is the world's largest technical professional organization dedicated to advancing technology for the benefit of humanity. Through its conferences, publications, and standards, IEEE fosters innovation and technological excellence across the globe.

Conference Website : <https://icmm@mjcollege.ac.in>

www.ieee.org | [f](#) [t](#) [in](#) [ig](#) [yt](#) | #IEEE

Mount Pleasant, 8-2-249 to 267, Road No. 3,
Banjara Hills, Hyderabad - 500 034,
Telangana State, India

IEEE Hyderabad Section



IEEE



1st International Conference on

Next-Gen Computing: Converging Microelectronics and Mechatronics for Transformative Solutions



20-21

November, 2026



Conference ID -

66375



Technically Sponsored by: IEEE Hyderabad Section



Next-Gen
Computing



Microelectronics
Innovation



Mechatronics &
Automation



AI & Intelligent
Systems



Transformative
Solutions



CONVERGE • INNOVATE • TRANSFORM

— Building the Future with Intelligence and Innovation —



ICCM-26

The 1st International Conference on Next-Gen Computing: Converging Microelectronics and Microsystems for Transformative Solutions

20-21 November, 2026

Muffakham Jah College of Engineering & Technology (MJCET), Hyderabad, India

ABOUT THE INSTITUTE

Established in 1980 under Sultan-UI-Uloom Education Society (SUES), Muffakham Jah College of Engineering and Technology (MJCET) is a premier Minority Autonomous Institution affiliated to Osmania University and approved by AICTE. The college is accredited with NAAC A+ (2024), and its major undergraduate programs-Civil Engineering, Computer Science and Engineering, Electronics and Communication Engineering, and Mechanical Engineering are accredited by NBA for the period 2024-2027. Located in the prime area of Banjara Hills and spread across a picturesque 25-acre campus, MJCET offers a conducive academic environment with state-of-the-art infrastructure and modern laboratories. The institution is supported by highly qualified and motivated faculty, fostering a strong culture of teaching, research, and innovation.

With a focus on holistic development, MJCET emphasizes industry interaction, internships, and skill development programs to enhance student employability. Its strong placement record, active research initiatives, and collaborations with industry enable students to excel in the competitive global technological landscape. Over the years, the college has built a legacy of nurturing talented engineers who contribute significantly to science, technology, and society.

ABOUT THE CONFERENCE

The 1st International Conference on Next-Gen Computing: Converging Microelectronics and Mechatronics for Transformative Solutions (ICCM-26) is organized by IEEE Hyderabad Section and Muffakham Jah Engineering College. The conference provides a platform to explore trends in computing, microelectronics, and mechatronics. ICCMM-25 features keynote addresses and peer-reviewed presentations to foster collaboration. This conference brings together experts from academia, R&D, and industry while inspiring graduates toward research careers.

REGISTRATION FEE

| Category | Registration Type | IEEE Fee (₹) | Non-IEEE Fee (15% more) (₹) |
|-----------------------|-------------------|--------------|-----------------------------|
| Student | Early Bird | 6000 | 6900 |
| | Regular | 7000 | 8000 |
| | On-Spot | 8000 | 9200 |
| Academician | Early Bird | 8000 | 9200 |
| | Regular | 9000 | 10400 |
| | On-Spot | 10000 | 11500 |
| Researcher / Industry | Early Bird | 9000 | 10400 |
| | Regular | 10000 | 11500 |
| | On-Spot | 11000 | 12700 |



IMPORTANT DATES

| | |
|-------------------------------------|----------------------|
| Full Paper Submission Deadline | 30 June, 2026 |
| Review Notification | 31st August, 2026 |
| Early Registration Deadline | 1st September, 2026 |
| Release of Final Conference Program | 31st September, 2026 |

COMMITTEE

| | | |
|----------------------------|----------------------------|---|
| Chief Patron | Janab Zafar Javeed | Hony Secretary, SUES |
| Patrons | Mahipal Singh Rawat | MJCET, Hyderabad |
| | S. Srinivasa Rao | MJCET, Hyderabad |
| | MGPL Narayana | Chair-IEEE Hyderabad Section, Hyderabad |
| Co Patron | K.V Narsimha Rao | MJCET, Hyderabad |
| | Syed Ferhathullah Hussainy | MJCET, Hyderabad |
| | Mohd. Hamraj | MJCET, Hyderabad |
| General Chairs | Tasneem Bano Rehman | MJCET, Hyderabad |
| | Marina Tropmann Frick | University of Applied Science (HAW), Hamburg, Germany |
| General Co Chairs | Ayesha Naaz | MJCET, Hyderabad |
| | G. Sailaja | MJCET, Hyderabad |
| | Fernando Ortiz Rodriguez | Universidad Autonoma de Tamaulipas, Mexico |
| Conference Chairs | Syed Shabbeer Ahmed | MJCET, Hyderabad |
| | Viqar Mohiuddin | MJCET, Hyderabad |
| | Arif Sohel | Head, Research and Development, ACES India |
| | Jehad Ali | Ajou University, South Korea |
| Conference Co Chair | Sabir Hussain | MJCET, Hyderabad |
| | Ishrat Meera Mirzana | MJCET, Hyderabad |
| | A. H. Abdul Hafez | King Faisal University, Al Hofuf, KSA |

| | | |
|---------------------|--------------------|---|
| Track Chairs | Meenu Chawala | MANIT, Bhopal |
| Track-1 | M A Jabbar | Vardhaman College of Engineering, Hyderabad |
| Track-2 | Dr. K. Jaya Sankar | Methodist College of Engineering and Technology, Hyderabad |
| | P Koti Lakshmi | Osmania University, Hyderabad |
| Track-3 | Saraswathamma | Osmania University, Hyderabad |
| | C. Thirmal | VNRVJIT, Chair, IEEE-NTC, Hyderabad Section. |
| Track-4 | Durgesh Mishra | Symbiosis University of Applied Sciences, Chairman IEEE Computer Society (MP), Indore |
| | Rupam Sharma | Rajiv Gandhi University, Arunachal Pradesh |

| | | |
|-----------------------|----------------|--|
| Finance Chairs | Maniza Hijab | MJCET, Hyderabad |
| | Nazeerunissa | MJCET, Hyderabad |
| | Sanju Tiwari | Sharda University, Greater Noida, UP and TIB Hannover, Germany |
| | Qutubuddin S M | PDA College of Engineering, Gulbarga |

| | | |
|---------------------------|-----------------|------------------|
| Publication Chairs | Jyoti Singhal | MANIT, Bhopal |
| | Arshad Mohammed | MJCET, Hyderabad |
| | Gouri R Patil | MJCET, Hyderabad |
| | Irfan Sadaq | MJCET, Hyderabad |

| | | |
|--------------------------------------|-------------------------|--|
| Advisory / Steering Committee | C Krishna Mohan | IIT, Hyderabad |
| | Debajyoti Banik | Amity University, Hyderabad |
| | Uma N. Dulhare | IEEE Hyderabad Section |
| | Dr. Shaik Kareem Ahmmad | MJCET, Hyderabad |
| | Murtuza Rizvi | NITTTT, Bhopal |
| | VVR Ravindra | IEEE CAVESD Society, Hyderabad |
| | Ghanshyam Singh | NIT, Jaipur |
| | Mohan Radu | IEEE Computer Society |
| | M Farukh Hashmi | NIT, Warangal |
| | Ahmed A Kishk | Concordia University, Montreal, Canada |
| | Ahad Ali | Lawrence Technological University, Michigan, USA |
| | Adekunle Ibrahim Musa | Olabisi Onabanjo University, Nigeria |
| | M A Paheem | MJCET, Hyderabad |
| | G Krishnamohan | JNTU, Hyderabad |
| | A M Afsar | MJC Hyderabad |
| Technical Program Committee | Fahmina Taranum | MJCET, Hyderabad |
| | Nazia Parveen | MJCET, Hyderabad |
| | Phani R.Katuru | Director SAP Consulting, KEA Tech Solutions LLC, Dallas, USA |
| | Santhosh Kumar Gudduthu | NIT, Andhra Pradesh |
| | Mushtaq Ahmed | NIT, Jaipur |
| | Arshia Azam | MANUU, Hyderabad |
| | Mona Z Saleh | Ain Shams University, Egypt |
| | Amandeep Kaur | GITRIT, New Delhi |
| | Renu Mishra | Sharda University, Greater Noida |
| Publicity Committee | Hashim Ali | MJCET, Hyderabad |
| | Iftekharuddin | MJCET, Hyderabad |
| | P.Kignasri | School of Engineering University of Greenwich, Greenwich, London |
| | Anazida Bt Zinal | Universiti Teknologi, Malaysia |
| | Gourav Shrivastava | Sage University, Bhopal |

