

REGISTRATIONFORM

INTERNATIONAL CONFERENCE ON TRANSFORMATIVE INNOVATIONS IN SCIENCE, ENGINEERING & MANAGEMENT (ICTISEM 2026) 6thand 7th March 2026

- 1. Name:-----
2. Designation:-----
3. Organization:-----
4. Addressforcommunication:-----
Phone:-----
Fax:-----
Email:-----
5. ParticularsofFee
Amount (Rs)
UTRNo. Date:
Bank:
Date: Signatureofparticipant

VENUE

The venue of the Conference will be at Sree Chaitanya College of Engineering, Karimnagar.

IMPORTANTDATES

Table with 2 columns: Event, Date. Rows: Submission of Abstract (30th December 2025), Notification of Acceptance (10th January 2026), Submission of Full Text (10th February 2026)

The authors are requested to submit the abstract of the paper not exceeding two hundred words. We strictly encourage submission of the abstract only through E-Mail at ictisem2026@gmail.com.

The final paper should be prepared on A4 size using MS-Word confirming to an all round margin of 25mm, one and half line spacing, in Times New Roman with 12 Font size. Total length of the paper shall not exceed 10 pages. The final text in PDF should be sent in a camera ready format to the above E-Mail ID.

PARTICIPATION

Sree Chaitanya College of Engineering takes great pleasure in extending cordial invitation to Organizations / Individuals, Academicians, Researchers, Engineers, Consultants, Contractors and other related agencies involved in development of new materials and construction technologies to participate in the First International Conference (ICTISEM 2026)

REGISTRATIONFEE

- 1. Author/Co-author Rs.3500=00
2. Forothers Rs.2000=00
3. AccompanyingSpouse Rs.2500=00
4. ForMastersandResearchScholars Rs.3000=00
5. ForeignDelegates USD 200=00

PUBLICATION

All selected papers will be published in peer reviewed UGC Care listed journals and best papers will be recommended for SCOPUS publication.

CHIEF PATRON

SriMuddasani Ramesh Reddy Chairman, SCEI

PATRON

Sri Karra Narendar Reddy Director, SCEI

PRESIDENT

Dr. Ganta Venkateswarlu Principal

CONVENERS

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Organizing Team

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Dr. Khaza Ziauddin, Head, CSE
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Dr. A Srinivas, Head, CSD
Dr. Thakur Sandeep Prasad, MBA
Mr. P Odelu Yadav, EEE
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Mrs. L Priyanka, MCA

AdvisoryBoard:

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Prof Muruganandam, NIT Trichy

First International Conference On Transformative Innovations in Science, Engineering & Management (ICTISEM 2026) (Hybrid Mode)

March6and7,2026



Organizedby

Sree Chaitanya College of Engineering LMD Colony, Thimmapur, Karimnagar Telangana-505527 India

ABOUTSCCE

Sree Chaitanya College of Engineering (SCCE), Karimnagar, is a well-established institution offering quality technical education since 2004. Approved by AICTE, "Accredited by NAAC 'A' and affiliated to JNTUH, the college provides strong undergraduate programs in Computer Science and Engineering, Computer Science and Design, Civil Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, and Mechanical Engineering, along with postgraduate courses M.Tech. in Structural Engineering, M.Tech. in VLSI&Embedded Systems, MBA and MCA. SCCE focuses on strong academic foundations supported by modern laboratories, experienced faculty, and an industry-oriented learning approach. Over the years, the institution has developed a consistent reputation for producing technically sound and confident graduates who excel in academics, research, and professional placements. With a student-friendly atmosphere, well-equipped facilities, and emphasis on discipline, skill development, and overall growth, SCCE continues to be a dependable destination for aspiring engineering and management professionals.

About Conference

The theme of ICTISEM 2025 represents the powerful convergence of science, engineering, and management in shaping a transformative global future. It highlights how emerging technologies, advanced engineering solutions, and innovative management practices are collectively redefining industries, economies, and social systems. The theme emphasizes innovation as a key driver for sustainable development, digital

transformation, and inclusive growth.

It encourages the creation of solutions that are not only technologically advanced and economically viable but also ethically governed and socially responsible. The focus is on developing resilient systems that address pressing global challenges such as climate change, smart infrastructure, healthcare accessibility, and digital security. By integrating research excellence with practical applications and strategic leadership, the theme seeks to promote responsible innovation, interdisciplinary collaboration, and future-ready capabilities for global progress.

CALLFORPAPERS

Papers are invited on different tracks.

TRACK 1: SCIENCE AND APPLIED SCIENCES

Theme:

Advanced Materials, Environmental Analysis & Computational Sciences

Sub-themes:

- Smart materials & nanomaterials for engineering applications
- Green chemistry, biomaterials, and biodegradable polymers
- Climate change modelling, extreme weather prediction & adaptation strategies
- Remote sensing & GIS for environmental monitoring
- Quantum materials and photonics
- Biotechnology innovations for health, agriculture & environment
- Computational sciences, simulation, and high-performance computing

TRACK 2: ENGINEERING & TECHNOLOGY

Theme: Intelligent Systems, Resilient Infrastructure & Future Technologies

A. Civil & Environmental Engineering

- AI/ML for structural health monitoring & predictive maintenance

- Disaster resilience, climate-resilient infrastructure, and digital twins
- Sustainable construction materials
- Advanced geotechnics and ground improvement for extreme conditions
- Smart transportation systems & urban mobility
- Water, wastewater & solid waste management innovations
- Green buildings, LCA/LCCA, carbon-neutral infrastructure

B. Mechanical & Manufacturing Engineering

- Robotics, automation, mechatronics & Industry 4.0
- Advanced machining, additive manufacturing & digital fabrication
- Thermal engineering for energy efficiency
- AI-driven product design and simulation
- Materials–mechanics integration for high-performance applications

C. Electrical & Electronics Engineering

- Smart grids, microgrids & renewable energy integration
- Internet of Things (IoT), embedded systems & cyber-physical systems
- Power electronics for clean energy
- Electric vehicles, charging infrastructure & storage technologies
- Signal processing & real-time control systems

D. Computer Science & Information Technology

- Generative AI, LLMs & responsible AI applications
- Cybersecurity, blockchain & digital trust systems
- Cloud computing, edge computing & digital ecosystems
- Big data analytics & intelligent decision systems
- AR/VR, metaverse & digital learning technologies

E. Other Emerging Technologies

- Quantum computing & communication
- Space technology and satellite systems
- Bio-inspired computing and swarm intelligence

TRACK 3. MANAGEMENT AND ENTREPRENEURSHIP

Theme: Leadership, Innovation & Sustainable Business Strategies in the Digital Era

Sub-themes:

- Digital Transformation & Business Intelligence
- FinTech, Blockchain & Digital Economy
- Green Management & ESG Practices
- Innovation, Entrepreneurship & Startups
- Strategic HR in the Gig & AI Economy
- Supply Chain 4.0 & Logistics Innovation
- Tech-driven entrepreneurship & startup ecosystems
- Smart marketing, digital branding & consumer behavior in AI age
- Public policy, governance & innovation for smart cities

SPECIAL THEMES

- Innovation & Entrepreneurship in Higher Education
- Grassroot Innovations & Rural Development
- Women in STEM Leadership
- Social Innovation & Inclusive Technologies
- NEP-2020 Driven Educational Innovations
- SDGs & Climate Action in Engineering Research
- Artificial intelligence for societal applications
- Sustainable mobility, electric transport & mobility-as-a-service
- Climate-tech startups and green innovation
- Digital transformation of manufacturing & services
- Ethical AI, data regulations & governance
- Urban heat mitigation, water security & decarbonization pathways