



# SREYAS INSTITUTE OF ENGINEERING AND TECHNOLOGY

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International Conference on Sustainable Mathematical Modelling and Computational Techniques  
(SMMCT-2026) • www.smmct.com

9 - 10 May 2026 | Hybrid Mode | Hyderabad, Telangana, India



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## ABOUT SMMCT

SMMCT-2026 is proposed as a global platform that unites researchers, academicians and industry professionals to advance sustainable solutions through mathematical and computational innovations. The conference emphasizes modelling, simulation and optimization for energy efficiency, environmental preservation, sustainable manufacturing and resource management.

Conference focus: smart manufacturing, computational techniques, sustainability-centred design and interdisciplinary knowledge exchange.

## ABOUT SREYAS

Sreyas Institute of Engineering & Technology (SIET), Hyderabad, is an autonomous institution focused on quality technical education, research and innovation. The academic ecosystem brings together outcome-based learning, advanced laboratories, incubation centres, industry exposure and strong research activity in AI, ML, data science, IoT and embedded systems.

Location: 9-39, Sy No. 107, Tattiannaram, Beside Indu Aranya, GSI, Bandlaguda, Nagole, Hyderabad, Telangana.

## OBJECTIVES

1. Promote innovation in sustainable modelling for engineering and environmental applications.
2. Integrate mathematical theories with computational tools for predictive analysis and design.
3. Strengthen optimization and decision-making for better resource use and lower environmental impact.
4. Explore AI and machine learning in sustainability modelling and smart manufacturing.

Publication & author resources: follow the latest template, downloads, submission instructions and publication updates on the official website.

Sustainable modelling • Simulation • Optimization • AI-driven manufacturing

## THEMATIC TRACKS & SCOPE

### Track 1 - Computational Techniques

- Big data analytics in manufacturing and logistics
- Blockchain for manufacturing and logistics
- Cyber-physical production systems
- FEA and optimization for sustainable development
- Data mining, cloud computing, network security
- AI applications in healthcare and image fusion

### Track 2 - Design

- Product and process design
- Simulation in production and logistics
- Human-machine interaction and intelligent communication
- Computer vision, VR/AR and robotics
- Thermal-system modelling and energy optimization

### Track 3 - Manufacturing

- Additive and AI-enhanced manufacturing
- Autonomous production and digital manufacturing
- Sustainability-oriented production and smart materials
- Advanced machining, precision and surface engineering
- Energy storage, bioengineering and tribology

### Track 4 - IoT

- Industrial IoT and digital twins
- Smart and digital supply chains
- Project and risk management
- Sustainability in IoT: energy, water and CO2 footprints
- Novel IoT applications in manufacturing, agriculture and logistics

### Track-5: Mathematical Modelling

- Differential Equations
- Fluid Mechanics
- Computational Fluid Dynamics
- Heat Transfer and Thermodynamics
- Numerical Analysis/Methods
- Mathematical Biology
- Mathematical, Complex & Functional Analysis
- Linear Algebra, Cryptography
- Financial and Industrial Mathematics,
- Deep Learning frame works/Applications

## IMPORTANT DATES

Full paper submission starts	14 Jan 2026
Paper submission deadline	11 Apr 2026
Acceptance notification	19 Apr 2026
Registration closes	27 Apr 2026
Conference dates	9-10 May 2026

## PAPER SUBMISSION

- Submit original, unpublished work through Microsoft CMT. The Microsoft CMT service was used for managing the peer-reviewing process for this conference. This service was provided for free by Microsoft and they bore all expenses, including costs for Azure cloud services as well as for software development and support.
- Paper Submission Link <https://cmt3.research.microsoft.com/SMMCT2026>
- Use the current full-paper template from the official downloads page.
- Full papers should be restricted to 8 pages as per the template.
- Similarity / plagiarism must be below 20%.
- Submit the full article as an MS Word file in DOC or DOCX format.

Peer review managed through Microsoft CMT.

## REGISTRATION FEES

PG & Ph.D. Scholar	Rs. 1500
Academicians	Rs. 1500
Industry	Rs. 2500
Authors outside India	\$50
Attendees	Rs. 1250
AIP Conference Proceedings (Scopus and Web of Science Indexed)	Rs. 9500/ \$150

Note: It is mandatory that at least one author of each accepted paper register for the conference to ensure inclusion in the proceedings. Only registered authors are permitted to present their papers. Presented papers, after undergoing a thorough review process, will be considered and submitted to AIP Conference Proceedings (Scopus and Web of Science Indexed).

## CONTACT & QR

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