

## The call for SYNERGY 2026 (IC-SIIT)

The rapid convergence of engineering, healthcare and Management disciplines is reshaping the way we design, build, and sustain the systems that power modern society. In this context, the SYNERGY 2026: IC-SIIT serves as a dynamic platform to explore the transformative potential of interdisciplinary innovation. Bringing together researchers, academicians, industry experts, and practitioners, the conference aims to foster collaboration across the domains of Computer Science, Mechanical, Aerospace, Automotive, Electronics and communication, Electrical, and Civil engineering.

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## SYNERGY 2026: International Conference on Smart, Intelligent and Innovative Technologies (IC-SIIT)

### Three days International Conference

In the fields of

Computer Science, Aerospace, Automotive, Mechanical, Electronics, Electrical and Civil Engineering

**15<sup>th</sup>, 16<sup>th</sup> & 17<sup>th</sup> July 2026**

### Organised by

Faculty of Engineering and Technology,  
Departments of Mechanical and Manufacturing, Computer Science,  
Aerospace, Automotive, Civil, Electronics and Communication and  
Electrical Engineering



### M.S. Ramaiah University of Applied Sciences

University House, Gnanagangothri Campus  
MSR Nagar, New BEL Road  
Bangalore-560 054, Karnataka, India  
Website: [www.msruas.ac.in](http://www.msruas.ac.in)

### Conference Venue

### M.S. Ramaiah University of Applied Sciences

Ramaiah Technology Campus, 470-P, Peenya 4th Phase,  
Peenya, Bengaluru, Karnataka 560058

## About RUAS

M.S. Ramaiah University of Applied Sciences (RUAS) was established as a Private University under an Act passed by the Government of Karnataka. RUAS is sponsored by Gokula Education Foundation, a Public Charitable Trust of the M.S. Ramaiah Family. Envisioned as a modern as well as innovation-intensive University, RUAS is engaged in interacting with industry, business, communities and government organisations. RUAS, a Comprehensive University and Unitary in nature, has pioneered the concept of outcome-based education in India. The University has implemented outcome-based curriculum with a Focus on imparting to students' knowledge and understanding, cognitive abilities and practical skills relevant to professional and societal needs. The University has adopted global best practices in teaching, learning and assessment to ensure all round development of students for a successful career.

The University's programme are inter and multi-disciplinary in nature and designed to train students to be creative, innovative and imaginative graduates. The University, at present, has established Ramaiah Medical College Faculties in Engineering and Technology, Natural Sciences, Art and Design, Management and Commerce, Hospitality Management and Catering Technology, Pharmacy, Dental Sciences and Life & Allied Health Sciences, School of Social Sciences, School of Law and MS Ramaiah Institute of Nursing Education and Research. Through these Programs, the University offers Undergraduate, Postgraduate and Doctoral programmes. The faculties offer an enriched curriculum drawn from the strong interactions between the Faculties and Industry as well as business. Strategic international collaborations with renowned global universities provide students with opportunities for exchange programs, dual degrees, and exposure to diverse cultural perspectives. The state-of-the-art infrastructure, including advanced laboratories and high-tech simulation centers, ensures that learners have access to the tools necessary for modern technical mastery.

## About the Conference

Participants will have the opportunity to engage with cutting-edge research, emerging technologies, and real-world applications that address global challenges such as climate change, urbanization, energy efficiency, health care and resilient infrastructure. The emphasis will be given to both theoretical advancements and practical implementation projects. The conference seeks to inspire innovation that is not only technically sound but also socially relevant.

Through keynote sessions, workshop, technical presentations, panel discussions, and collaborative forums, the International Conference aspires to cultivate a vibrant intellectual ecosystem. It invites thought leaders and innovators to contribute to a shared vision of a smarter, interconnected future, where engineering integration drives sustainable development and technological excellence across industries and societies worldwide.

## Themes for the Conference

1. **Artificial Intelligence, Data science and its Application**
2. **Design, Robotics and Product engineering**
3. **Design Automation, IoT & Computational Engineering**
4. **Sustainable Infrastructure: Monitoring, Assessment and Smart Construction Materials**
5. **Aerospace Automotive and Future Mobility Systems**
6. **Energy, Material and Advance Manufacturing**
7. **Biotechnology, Health care, Life sciences and Clinical Applications**
8. **Innovation, Entrepreneurship and Management**

## Topic to be covered:

The themes cover the interdisciplinary nature of smart integrated systems that involve all key interconnected engineering domains. They align with current global priorities such as Artificial Intelligence, Data Science, sustainability, digital transformation, intelligent mobility, Health care, Management and resilient infrastructure. The specific topics may also include fundamental research (materials, aerospace, Artificial Intelligence) and its practical applications (industry 4.0, smart grids, transportation). Emerging technologies like Internet of Things, robotics, and data driven systems are emphasized because they act as bridges across disciplines, enabling innovation. The suggested themes bring together broad coverage, relevance, and opportunities for collaboration across engineering fields.

- ❖ **Certificate will be provided to all participants**
- ❖ **National and International Experts/Resources Persons are from esteemed academic institutions like IISc, IIT, NIT and industries.**
- ❖ **Authors should make sure the plagiarism, and AI similarity should be less than 10%**
- ❖ **Selected papers will be published in Scopus Indexed Taylor & Francis – CRC Press.**
- ❖ **Rest of the papers will be published in Advanced International Journal for Research with DOI and Google Scholar Indexing.**
- ❖ **An extra cost to be borne by the author depending on the paper is selected for Scopus indexed journal or journal with DOI**

## Mode of the Conference

Hybrid

## Important Dates:

|                                 |                                               |
|---------------------------------|-----------------------------------------------|
| Abstract Submission             | 29 <sup>th</sup> May 2026                     |
| Abstract Acceptance             | 5 <sup>th</sup> June 2026                     |
| Submission of Full-Length Paper | 15 <sup>th</sup> June 2026                    |
| Full-Length Paper acceptance    | 22 <sup>th</sup> June 2026                    |
| Camera ready paper              | 1 <sup>st</sup> July 2026                     |
| Conference Dates                | 15 <sup>th</sup> - 17 <sup>th</sup> July 2026 |

## Registration Details:

|                         |            |
|-------------------------|------------|
| UG/PG/ Research Scholar | 1500/- INR |
| Industry                | 3000/- INR |
| Faculty                 | 2000/- INR |

## Instruction to Authors

Acceptance of abstract will be intimated to the authors by 5<sup>th</sup> June 2026.

The authors of the accepted abstract have to submit the full-length paper with plagiarism and AI similarity less than 10% by 15<sup>th</sup> June 2026 using Turnitin software.

The authors of accepted full-length paper will be intimated on 22<sup>th</sup> June 2026.

The authors of accepted full-length paper have to make the payment and submit the camera-ready paper by 1<sup>st</sup> July 2026.

Scan for



Abstract Submission



Full Paper Submission



Payment

Details of online platform and meeting link will be communicated to selected participants through their registered mail.

**Website Link:** [www.icsiit.com](http://www.icsiit.com)

## Venue Details



Scan for Location

[www.msruas.ac.in](http://www.msruas.ac.in)