



RV College of
Engineering®



10th CSITSS 2026

International Conference on Computational
Systems and Information Technology for
Sustainable Solutions
IEEE Conference ID #71124

30th to 31st October 2026 at RVCE, Bengaluru



Vision

Leadership in Quality Technical Education, Interdisciplinary Research and Innovation, focusing on Sustainable and Inclusive Technology.

Mission

- To deliver outcome-based quality education, emphasizing on experiential learning with state-of-the-art infrastructure.
- To create a conducive environment for interdisciplinary research and innovation.
- To develop professionals through holistic education focusing on individual growth, discipline, integrity, ethics and social sensitivity.
- To nurture industry-institution collaboration leading to competency enhancement and entrepreneurship.
- To focus on technologies that are sustainable and inclusive, benefiting all sections of the society.

About RVCE

RV College of Engineering (RVCE), established in 1963 is one of the earliest self-financing engineering colleges in the country. The institution is run by Rashtreeya Sikshana Samithi Trust (RSST), a not-for-profit Trust. RVCE is an Autonomous college. Currently, the institution offers 13 Bachelor, 13 Master Programs and all the departments have Research Centres, affiliated to Visvesvaraya Technological University (VTU) Belagavi. Recent awards and achievements include - NAAC accreditation "A+ " grade, Rank band 101-150 in the Country by National Institutional Ranking Framework (NIRF: 2025), "Engineering College of the Year-2024" by the Higher Education Review Magazine, ranked 1st in the country - IIRF Ranking (2025 - Pvt. Engg. Autonomous Colleges), Ranked 5th among the top 10 of 100 Pvt. Engg. Colleges in the Country by Education World Magazine-25. Ranked 1501+ in Times Higher Education (THE) World University Rankings-2026. Ranked 1001+ in Computer Science and 1251+ Rank in Engineering category in Times Higher Education (THE) World University Rankings-2026, Ranked 1501+ in Impact Ranking in Times Higher Education (THE) World University Rankings-2025, Ranked 601+ in Times Higher Education (THE) World University Rankings (Asia)-2025, and NPTEL (Local Chapter) "AA" Rating. The institution has to its credit over 1700 National and International Journal publications, filed 123 patents, 98 published patents, 51 granted patents, completed sponsored research and consultancy projects worth Rs. 30.0 crores in the last five years. The institution has established 28 Centres of Excellence / Centres of Competence in niche areas of science and technology. The students have won awards and accolades in national and international competitions.

About The Conference

The 10th International Conference on Computational Systems and Information Technology for Sustainable Solutions (CSITSS-2026), during October 30th – 31st 2026 brings together academicians, scientists, researchers, industry professionals, postdoctoral fellows, and research scholars from across the globe to share Advances in Sustainable and Emerging Technologies. The conference focuses on Green Electronics, Renewable Energy, Robotics and Automation, Photonics, Artificial Intelligence, Cyber-Physical Systems, Quantum Mechanics and Computing.

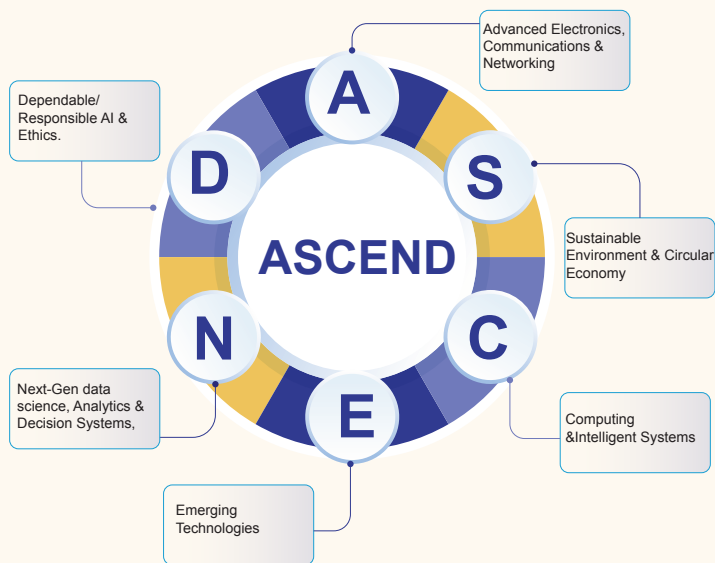
CSITSS has been successfully organized for the past nine years, attracting participants from India and abroad. All peer-reviewed, accepted, and presented papers will be submitted for possible inclusion in the IEEE Digital Library (IEEE Xplore). Renowned international speakers will deliver keynote addresses on cutting-edge developments. CSITSS-2026 provides a global platform for knowledge exchange, collaboration, and networking, with technical support from IEEE.

Call For Papers

Prospective authors are encouraged to submit quality and original research papers for presentation at the Conference. All submissions for the conference will be handled electronically and submitted papers will be peer-reviewed by domain experts.

CSITSS 2026 Theme

ASCEND - Advanced Electronics, Communications & Networking, Sustainable Environment & Circular Economy, Computing & Intelligent Systems, Emerging Technologies, Next-Gen data science, Analytics & Decision Systems, Dependable/ Responsible AI & Ethics.



The following are the themes but not limited to:

Main Tracks

Advanced Electronics, Communication and Networking Technologies

- Optical Communication.
- Smart Antennas and MIMO Systems.
- VLSI Design and Embedded Systems.
- 5G/6G, terahertz, satellite, and non-terrestrial networks.
- Sensors Technology and IoT applications.
- Semiconductor Technology.
- Cryptography & Intelligent Surveillance Systems.
- Photonics and Optoelectronics.
- Open RAN (Radio Access Networks).
- Chiplet Technology.

Sustainable Environment and circular Economy

- Affordable and Green Energy.
- Industry, Innovation and Infrastructure.
- Climate Action.
- Precision Agriculture.
- Smart Grid.
- Holistic regenerative economy.
- Integrated circular systems for waste, water and environmental sustainability.
- Supply Chain and Management.
- Rare Earth material.
- Urban Mining & E-Waste Management
- Carbon Capture, Utilization and Storage (CCUS).

Computing & Intelligent Systems

- Generative & Agentic AI.
- Quantum computing algorithms.
- Cloud Computing.
- Software Defined Network (SDN).
- Augmented, virtual, and mixed reality (AR/VR/MR).
- Metaverse platforms and applications.
- Cyber Physical System.
- Block Chain Technology.
- Edge Computing.
- Future Computing Models.

Emerging Technologies

- Nano Technology.
- AI in healthcare and medical devices.
- Personalized and precision medicine.
- Human-Computer Interaction.
- AI powered medical imaging.
- Manufacturing Engineering.
- Digital Twin.
- Avionics & UAV.
- Vehicular Communication.
- Neuromorphic Computing.
- Soft Robotics.
- Space Technologies.
- Quantum Information System.

Data Science, Analytics, and Intelligent Decision Systems

- Data Mining.
- Biological Data Science.
- Machine Learning & AI.
- Human-Centric, Secure & Responsible Intelligent Systems.
- Cloud-Native Intelligent Applications.
- Video & Data Analytics.

AI & Ethics / Responsible AI Systems

- Artificial Intelligence of Things (AIoT).
- Distributed Artificial Intelligence.
- AI for Simulation and Modeling.
- AI in Education and Smart Learning Systems.
- Machine Learning and AI for Image and Video Processing.
- Neural Operators.
- Large Language Models and Generative AI.
- AI Ethics and Responsible AI Systems.

Submission Guidelines:

- Authors are requested to submit their manuscripts in PDF format not exceeding 6 pages in A4 size through online submission at Microsoft CMT - on or before 14th June 2026.
- The manuscript should follow the standard IEEE template. The format of the paper can be downloaded in the link : <https://www.ieee.org/conferences/publishing/templates.html>
- To submit the papers, use the Microsoft CMT Link mentioned below: <https://cmt3.research.microsoft.com/CSITSS2024>
- All accepted and presented papers will be submitted for possible publication in IEEE Xplore® digital library, through the IEEE Conference Publications Program (CPP)

Awards:

- Best PhD Thesis Awards (Single page synopsis to be submitted as per the submission dates)
- Best Research Paper award for the paper presented by Faculty and student

The Best three Ph.D Thesis will be awarded and registration and travel expenses will be refunded. Ph.D. scholars, who have been awarded their Ph.D. degree in the conference themes specified from recognized universities during the period June 1, 2024 to December 1, 2025, are eligible to apply for CSITSS 2026 Best Ph.D. Thesis Award. Refer conference website (<https://csitss.ieee-rvce.org>) for more details.

Registration:

Authors and participants are requested to Refer conference website (<https://csitss.ieee-rvce.org>) for more details.

Indian (Amount in INR ₹) /Foreign Authors and Delegates (Amount in USD \$)				
Particulars	Early Bird (On or Before 30th August)		Regular Registration	
	IEEE	Non-IEEE	IEEE	Non-IEEE
Students / Research Scholars	₹5310/\$80	₹6490/\$110	₹6490/\$110	₹7670/\$130
Academics	₹7080/\$100	₹8260/\$130	₹8260/\$135	₹10030/\$165
Industry Professionals	₹8260/\$110	₹9440/\$135	₹11800/\$200	₹15930/\$240
Best Ph.D Thesis Presentation	₹1180	₹2360		
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(All the pricing details mentioned above are inclusive of 18% GST)				

Registration Method for Foreign Delegates only

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- Branch Name : RVCE Campus, Bengaluru
- IFSC Code : KKBK0008053
- SWIFT Code : KKBKINBB

Important Dates

- Submission of Full-length Manuscript (opens from) - **16th April 2026**
- Last date to submit Full-length Manuscript - **14th June 2026**
- Notification of Acceptance - **9th August 2026**
- Early Bird Registration (opens from) - **13th August 2026**
- Early Bird Registration ends on - **30th August 2026**
- Last Date for Registration of paper - **26th September 2026**
- Submission of Camera-ready Manuscript and Copyright form - **26th September 2026**
- Last Date for Registration of Ph. D. Thesis - **30th September 2026**
- Best PhD Thesis Presentation - **29th October 2026**
- Conference Dates - **30th and 31st October 2026**

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