

REPORT ON SAI TARANGA–2K26 NATIONAL CONFERENCE



02.06.2026

The Department of Science and Humanities, Sri Sairam College of Engineering, Bengaluru, in association with IEEE TEMS, IEEE NANO and IEEE EDS societies successfully organized its flagship National Conference, “Sai Taranga–2K26”, on 1st June 2026 at the College Seminar Hall. The conference served as a vibrant platform for academicians, researchers, industry professionals, and students to exchange innovative ideas and showcase research contributions aligned with the United Nations Sustainable Development Goals (SDGs).

The programme commenced with an Invocation Song followed by the ceremonial Lighting of the Lamp, marking the auspicious beginning of the event. Dr. Sai Deepak P., Assistant Professor, Department of Science and Humanities, delivered the Welcome Address and warmly greeted the dignitaries, guests, faculty members, researchers, and participants.

The conference was formally introduced by Dr. Harikrishna S., Head of the Department, Science and Humanities and Convener of Sai Taranga–2K26, who highlighted the objectives of the conference and its significance in fostering interdisciplinary research and innovation. The Presidential Address was delivered by Dr. B. Shadaksharappa, Principal, Sri Sairam College of Engineering, who emphasized the importance of scientific research and sustainable technological development.

A significant highlight of the inaugural session was the release of the conference proceedings titled “*Fusion of Applied Sciences for SDG-Driven Innovations in Engineering.*” The publication served as a valuable repository of innovative research contributions that addressed contemporary societal and technological challenges through the integration of scientific and engineering principles. The proceedings featured 60 book chapters authored by students, reflecting the quality, and interdisciplinary nature of the research presented at the conference. The technical sessions facilitated meaningful knowledge exchange, encouraged collaborative discussions across disciplines, and provided participants with valuable insights into emerging trends and sustainable innovations, thereby enriching their academic and research experiences.

The gathering was further enriched by the address of Dr. Arun Kumar R., COO, Sairam Institutions, who encouraged students and researchers to pursue impactful research that contributes to societal development.

The conference was enriched by insightful keynote addresses delivered by two distinguished speakers, Dr. Ashwin C. Gowda, Assistant Professor in the Department of Mechanical Engineering at VTU Muddenahalli and Former Special Officer of the VTU Internship and Training Cell, and Mr. Anirudh Prasannan, Director of Global

Marketing Communications at Biocon, Bengaluru, and an alumnus of the Mechanical Engineering Department (2011 Batch). Through their engaging sessions, the speakers shared valuable perspectives on emerging trends in engineering and technology, innovation-driven practices, industry expectations, and the significance of research in addressing global challenges and achieving the Sustainable Development Goals (SDGs). Their thought-provoking presentations motivated participants to adopt interdisciplinary approaches and develop innovative solutions to real-world problems.

A major highlight of Sai Taranga 2K26 was the enthusiastic participation in the Paper Presentation and Project Exhibition sessions, which provided a vibrant platform for students and researchers to showcase their innovative ideas and research contributions aligned with the Sustainable Development Goals (SDGs). Participants from reputed institutions such as Aditya College of Engineering, SRM University, Dayananda Sagar Academy of Technology and Management, Srinivas Institute of Technology, and several other colleges actively took part in the event. The Project Exhibition witnessed the participation of 25 teams presenting innovative solutions to contemporary challenges across various domains.

The technical sessions were evaluated by an eminent panel of jury members comprising Dr.Koustav Nath, IIT Roorkee; Mr.Aravind R, Thermo Fisher Scientific, and Dr. Shenbagavalli, Christ College of Science & Management. The jury members meticulously assessed the presentations based on parameters such as originality, technical depth, innovation, relevance to the SDGs, and presentation skills. Their expert observations and constructive feedback provided participants with valuable insights, encouraging them to refine their ideas and pursue further research and development in their respective fields.

The conference concluded with a grand Valedictory Session, during which the winners of the Paper Presentation and Project Presentation events were recognized and honoured for their outstanding performances. Certificates and prizes were distributed to the winners, while all participants were felicitated for their enthusiastic involvement and scholarly contributions. The event celebrated the spirit of innovation, research excellence, and collaborative learning.

The programme concluded with a Vote of Thanks delivered by Dr. M. Pandikani, Associate Professor, Department of Science and Humanities, who expressed gratitude to the dignitaries, chief guests, jury members, management, faculty members, organizing committee, participants, and students for their invaluable support in making Sai Taranga–2K26 a grand success.

The Department of Science and Humanities expresses its sincere gratitude to the Chief Executive Officer, Dr. Sai Prakash Leo Muthu, for his constant encouragement and invaluable support towards Heartfelt appreciation is also extended to the Chief Operating Officer, Dr. R. Arun Kumar, for his continuous guidance, active involvement, and steadfast commitment in ensuring the smooth organization of the conference. The department further conveys its profound thanks to the Principal, Dr. B. Shadaksharappa, for his unwavering support, inspiring leadership, valuable guidance, and motivation throughout the planning and execution of the event. Their collective vision and encouragement played a pivotal role in making Sai Taranga 2K26 a grand success, fostering a vibrant platform for academic excellence, innovation, and research.

Sai Taranga–2K26 successfully fulfilled its objective of creating a dynamic platform for knowledge sharing, research dissemination, and sustainable innovation, further strengthening Sri Sairam College of Engineering's commitment to academic excellence and societal progress.



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