

ICFAI TECH NEWSLETTER

April 2026

From the Director's Desk:



It is my pleasure to present this edition of the ICFAI Tech Newsletter, which showcases our continued pursuit of excellence in academics, research, innovation, and community engagement. The achievements highlighted in these pages exemplify the dedication and collaborative efforts of our faculty, students, researchers, and staff in advancing knowledge and creating meaningful societal impact.

Our faculty members have continued to strengthen the institution's academic and research profile through active participation in national and international scholarly activities. Their contributions as reviewers for prestigious IEEE conferences, international competitions, and reputed technical events reflect the confidence that the global academic community places in their expertise. Equally noteworthy are their research presentations at international conferences, where they have shared innovative work in areas such as artificial intelligence, machine learning, and renewable energy technologies. Professional certifications, including those from ISRO-IIRS, and participation in specialized scientific talks further demonstrate our faculty's commitment to lifelong learning and continuous professional development. This edition also celebrates two significant initiatives that highlight our emphasis on experiential learning and social responsibility.

The IoT Hackathon 2026, organized by the Department of Electronics and Communication Engineering, provided an excellent platform for students to apply their technical knowledge, develop innovative solutions to real-world problems, and strengthen their collaborative and problem-solving skills. Such events nurture creativity and prepare our students to compete successfully at national innovation forums.

Equally inspiring was the Summer Camp 2026, organized by the Department of Mathematics for students from nearby government schools. Through engaging academic sessions, motivational interactions, and mentorship, the camp reflected our institution's commitment to community outreach and educational empowerment. Initiatives of this nature reaffirm our belief that higher educational institutions have a vital role to play in extending knowledge beyond the campus and contributing to the development of society.

At ICFAI Tech, we remain steadfast in our mission to foster an ecosystem that integrates quality education, impactful research, innovation, industry engagement, and social responsibility. We will continue to encourage our students and faculty to pursue excellence, embrace emerging technologies, and contribute meaningfully to national development through knowledge creation and innovation.

I extend my heartfelt appreciation to all faculty members, students, organizers, researchers, and staff whose dedication and enthusiasm have made these accomplishments possible. Let us continue working together with passion, integrity, and a shared vision to achieve greater milestones in the years ahead.

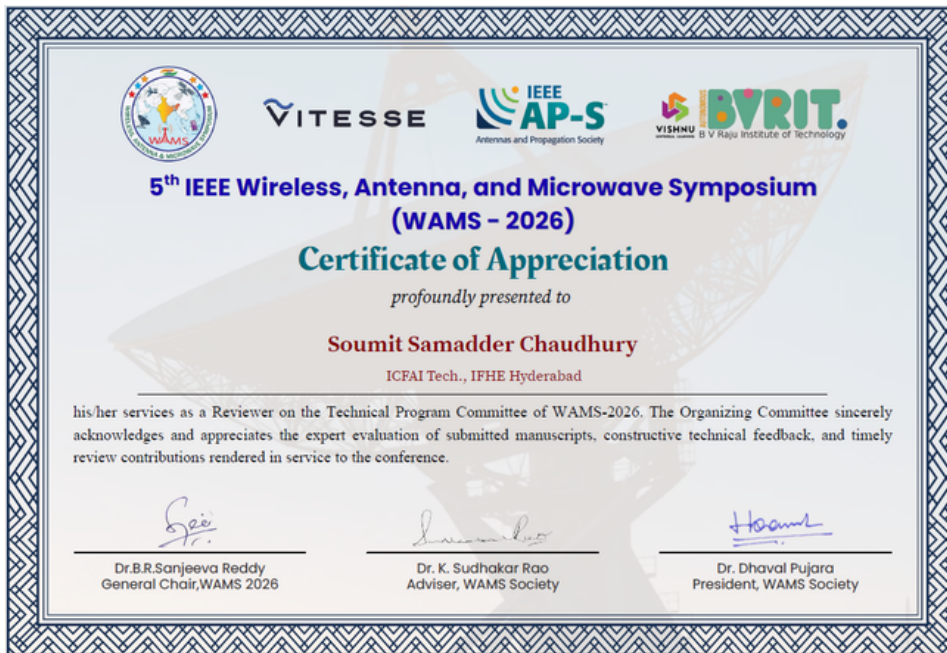
I hope you enjoy reading this edition of the newsletter and take pride in the remarkable achievements of the ICFAI Tech community.

Warm regards,
Prof. K.L. Narayana
Director, ICFAI Tech

Faculty Achievements:

REVIEWER

Dr. Soumith Samadder Chaudhary, Senior Assistant Professor, Dept. of ECE, acted as a Reviewer on the Technical Program Committee of WAMS-2026 and reviewed manuscripts submitted to the 5th IEEE Wireless, Antenna, and Microwave Symposium (WAMS - 2026).



*Dr. A. Manmadha Chary,
Associate Professor,
Dept. of Mechanical Engineering*

Dr. Asisa Kumar Panigrahy, Associate Professor, Dept. of ECE, acted as a reviewer for the FPGA Hackathon 2026, held on April 12-13, 2026, at BITS Pilani Hyderabad Campus.



*Dr. Asisa Kumar Panigrahy,
Associate Professor,
Dept. of ECE.*

PAPER PRESENTATION

Dr. Asisa Kumar Panigrahy, Associate Professor, Dept. of ECE, presented a research paper titled "Machine Learning Operated Approaches for Advancing Efficiency of FASnIa Solar Cell in the 1st International Conference on Artificial Intelligence & Machine Learning in Communication and Power Systems (AIMLCPS-2026) organized by PMEC, Berhampur, from 19th to 2st February 2026.

PARTICIPATION

Dr. Asisa Kumar Panigrahy, Associate Professor, Dept. of ECE, attended ACS Science Talks on the Sunny Side – Perovskite Solar Cells on March 31, 2026.

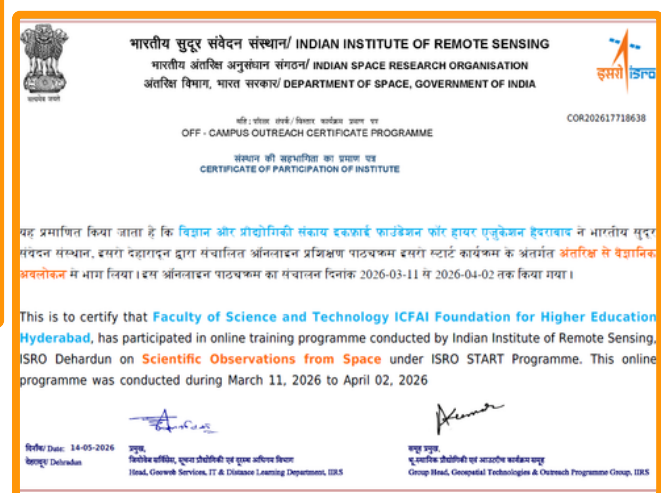


CERTIFICATIONS

Dr. Soumith Samadder Chaudhary, Senior Assistant Professor, Dept. of ECE, received the coordinator Certificate and Institute Certificate from ISRO-IIRS Dehradun for the successful completion of ISRO-START 2026 Program, themed on "Observations from space".



Institution certificate



Events

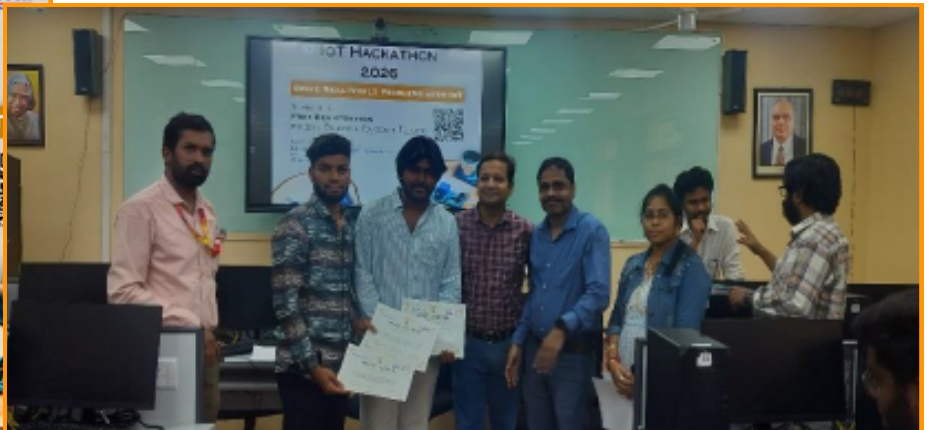
IoT Hackathon 2026 Inspires Innovation and Problem-Solving

Organized by: ECE Dept.

Venue: ICFAI Tech, IFHE, Hyderabad

Dates: 2 April 2026

The Department of Electronics and Communication Engineering (ECE), IcfaiTech, Faculty of Science & Technology (FST), IFHE, Hyderabad, successfully organized the IoT Hackathon 2026 on 2 April 2026, providing students with an exciting platform to showcase their creativity, technical expertise, and problem-solving skills. The event encouraged participants to develop innovative Internet of Things (IoT)-based solutions addressing real-world challenges while promoting experiential learning and interdisciplinary collaboration. A total of 21 project teams participated, of which 11 were shortlisted for the final evaluation, in which projects were assessed on innovation, design, functionality, presentation, and practical impact. Guided by an expert panel of internal and external judges, the hackathon concluded with the recognition of three outstanding projects. The event successfully fostered innovation, teamwork, and research-oriented thinking, while preparing students for prestigious national-level competitions such as the Smart India Hackathon.



SUMMER CAMP 2026

Organized by: Department of Mathematics

Venue: ICFAI Tech, IFHE, Hyderabad

Dates: 27 April to 1 May 2026

The Department of Mathematics, Faculty of Science and Technology (FST), ICFAI Foundation for Higher Education (IFHE), Hyderabad, successfully organized a five-day Summer Camp from 27 April to 1 May 2026 for students from nearby government schools. The camp was inaugurated by Prof. K. L. Narayana, Director, IcfaiTech, in the presence of Dr. Anjanna Matta, Dr. Rakesh Reddy, faculty members, and research scholars.

During the camp, the Department of Mathematics conducted interactive sessions covering key Class X Mathematics topics, helping students strengthen their conceptual understanding and prepare for higher education. Books were distributed to the participants, and motivational sessions were held to inspire them to pursue academic excellence and future educational opportunities.

The valedictory ceremony, held on 1 May 2026, was graced by Prof. K. L. Narayana, who addressed the students on the importance of education and its role in shaping society. Certificates and gifts were presented to all participants in recognition of their enthusiastic involvement. The Summer Camp was organized by Dr. Anjanna Matta and Dr. Rakesh Reddy, with active support from the Department of Mathematics's faculty members and research scholars, reflecting the department's commitment to community outreach and academic empowerment.



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