

WEEKLY NEWSLETTER

April 2026 (20.04.26 to 27.04.26)



FACULTY ACHIEVEMENTS



Mr. Naveen Kulkarni, successfully presented a research paper titled “Predictive Task Scheduling for Latency Minimization in Vehicular Fog Computing Using Optimized Deep Belief Learning” at the 9th International Conference on Trends in Electronics and Informatics (ICOEI-2026), held from 21st to 23rd April 2026 at SCAD College of Engineering and Technology, Tirunelveli, Tamil Nadu, India



Mr. Sharanabasappa Tadkal, successfully presented a research paper titled “Edge AI-Based Malware Detection in IoT Devices Using Machine Learning” at the 9th International Conference on Trends in Electronics and Informatics (ICOEI-2026), held from 21st to 23rd April 2026 at SCAD College of Engineering and Technology, Tirunelveli, Tamil Nadu, India



Ms. Sayeli Dey, successfully presented a research paper titled “Edge AI-Based Malware Detection in IoT Devices Using Machine Learning” at the 9th International Conference on Trends in Electronics and Informatics (ICOEI-2026), held from 21st to 23rd April 2026 at SCAD College of Engineering and Technology, Tirunelveli, Tamil Nadu, India



RESEARCH ACCOMPLISHMENTS



Mr. Sharanabasappa Tadkal, contributed as an author to the research paper titled “Smart Farming with Low-Cost Sensors: Helping Indian Farmers Save Water, Improve Soil Health, and Increase Crop Yields,” published in the Proceedings of the 2025 6th International Conference on Communication, Computing and Industry 6.0 (C2I6 2025), indexed in Scopus.

Mr. Tadkal, contributed as an author to the research paper titled “Sustainable IoT for Healthcare: An Energy-Aware Approach for Remote Patient Monitoring,” published in the Proceedings of ICECONF 2025 - 2nd International Conference on Artificial Intelligence and Knowledge Discovery in Concurrent Engineering (IEEE).