



S R K R ENGINEERING COLLEGE (AUTONOMOUS)

COMPUTER SCIENCE & ENGINEERING



The Department of Computer Science and Engineering was founded in the year 1991 by people who had a vision. This vision was how Computer Science and Engineering would fit into the unique spirit of S R K R Engineering college, an institution oriented to an unusual degree around under graduate education and close interdepartmental collaboration. One of the strengths of the department is well qualified and well experienced faculty. Presently having 3 Professors and 4 Associate Professors with 8 Ph.D., degrees and the Professors and Associate Professors have an average experience of 20 years, Assistant Professors having M.Tech., degrees with an average experience of 9 years. All the faculty are very much involved in research activity and doing research projects funded by DST, UGC, AICTE etc

A Note from Head of the Department



The Department of Computer Science and Engineering was founded in the year 1991 by people who had a vision. This vision was how Computer Science and Engineering would fit into the unique spirit of SRKR Engineering college, an institution oriented to an unusual degree around under graduate education and close interdepartmental collaboration. One of the strengths of the department is well qualified and well experienced faculty. Presently having 3 Professors and 4 Associate Professors with 8 Ph.D., degrees and the Professors and Associate Professors have an average experience of 20 years, Assistant Professors having M.Tech., degrees with an average experience of 9 years. All the faculty are very much involved in research activity and doing research projects funded by DST, UGC, AICTE etc

FDPS CONDUCTED

The Department of CSE organized a Non-Teaching Staff Training Program on Productivity Tools for Office Applications. The hands-on sessions enhanced practical skills in MS Word, Excel (VLOOKUP, Pivot Tables), and result analysis to boost workplace efficiency.

The poster is for a training program organized by the Department of Computer Science and Engineering at SRKR Engineering College. It features the college's logo and name at the top. The title of the program is 'Non-Teaching Staff Training Program on Productivity Tools for Office Applications'. The dates are '28-2-2025 & 1-3-2025' and the location is 'CSE Lab 3 (C103)'. It lists the topics to be covered: 'Text Formatting in MS Word', 'V-Lookup', 'Pivot Table Operations', and 'Result Analysis'. It also mentions that the sessions are free and include practical sessions to streamline workflow and boost efficiency. Contact information for Dr. D. Kavitha and Ms. D. Hemalatha is provided at the bottom. Social media handles for SRKR_CSE are listed at the very bottom.

SRKR ENGINEERING COLLEGE
(Autonomous)
Estd. 1980

DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING

**Non-Teaching Staff Training Program on
Productivity Tools for Office Applications**

28-2-2025 & 1-3-2025 CSE Lab 3 (C103)

Join our **FREE** training sessions
includes
Practical Sessions

*Streamline your workflow,
automate tasks, and
boost efficiency in the office.*

Topics to be covered

- Text Formatting in MS Word
- V-Lookup
- Pivot Table Operations
- Result Analysis

Contact:
Dr. D. Kavitha, Asst. Prof.
Ms. D. Hemalatha, Asst. Prof.

SRKR_CSE SRKRCSE SRKRCSE SRKR CSE

The "Quantum World" session, conducted as part of the Quantum Information & Computing faculty training program at SRKR Engineering College, was successfully organized and received enthusiastic participation from faculty members.

The poster is for a seminar titled 'Introduction to QUANTUM COMPUTING'. It is held in Seminar Hall (C305), Dept. of CSE, on 27-3-2025 at 4:00 PM. The poster features a stylized illustration of a quantum circuit and a building labeled 'BLOCK - B' and 'BLOCK - C' under the 'DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING'.

Introduction
to
QUANTUM COMPUTING

Seminar Hall (C305), Dept. of CSE

27-3-2025, 4:00PM

BLOCK - B DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING BLOCK - C



The “Quantum World” session, part of the Quantum Information & Computing faculty training program at SRKR Engineering College, successfully explored quantum computing concepts and future computational paradigms. The event witnessed enthusiastic participation and insightful discussions, reinforcing the department's commitment to advancing cutting-edge technologies.



As part of the Quantum Information & Computing faculty training series, the Department of Computer Science & Engineering successfully conducted the third session titled "Quantum Maths"

**SRKR**
ENGINEERING COLLEGE
(Autonomous)
Est'd. 1990

**QUANTUM INFORMATION & COMPUTING**
FREE TRAINING FOR FACULTY



1. Introduction to Quantum Computing 27-3-25
2. Quantum world 4-4-2025

3. QUANTUM MATHS

 Seminar Hall (C305), Dept. of CSE

 15-4-2025, 3:30PM



WORLD QUANTUM DAY
2025, 14

Promoting the public understanding of Quantum Science and Technology around the World

The date, April 14th, is a reference to the first digits of Planck's constant, a fundamental constant in quantum physics.

BLOCK - B

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

BLOCK - C





WORKSHOPS

The Five-Day DevOps Fundamentals Workshop kicked off with hands-on sessions covering AWS basics, AWS Lex, DevOps workflows, and essential tools. Hosted at CSE Labs, the workshop bridges theory and real-world practice through immersive learning.



The Department of CSE, SRKR Engineering College hosted an insightful guest lecture on “Transforming Data into Actionable Insights” on 3rd January 2025, delivered by alumnus Jaya Krishna Katru. The session inspired students with practical data-driven perspectives, supported by expert coordination from the department.



SRKR Engineering College had the honor of hosting the third edition of TV9's signature thought fest, "What India Thinks Today," on 28th March 2025 at the CSE Mini Auditorium. The event featured a keynote address by Hon'ble Prime Minister Shri Narendra Modi (online) and brought together eminent speakers to deliberate on India's challenges and opportunities on the global stage.



The Department of Computer Science and Engineering, SRKR Engineering College, successfully organized a two-day hands-on workshop on "Fundamentals of IoT" on 3rd and 4th April 2025 for second-year students of CIC, CSE, and AIML.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (A)

ORGANIZES

A TWO-DAY WORKSHOP ON
FUNDAMENTALS OF IOT
A PRACTICAL, HANDS-ON APPROACH

FOR 2nd YEAR STUDENTS
OF AIML, CIC, CSE

03rd & 04th APRIL, 2025
CSE DEPT, LAB-6 (B301)

RESOURCE PERSONS
Dr. L. Divya
Asst. Professor, Dept. of CSE
Sri. Ch. Raghuram
Asst. Professor, Dept. of CSE
Sri. V. S. R. K. Raju Dandu
Asst. Professor, Dept. of CSE

CONVENOR
Dr. Bh. V. S. R. K. Raju
Professor, Dept. of CSE

COORDINATORS
Smt. A. Neelima
Asst. Professor, Dept. of CSE
Smt. B. Rekha Madhavi
Asst. Professor, Dept. of CSE

DAY 1 SCHEDULE

Morning (9:00 AM to 12:00 PM)

- Introduction to IoT, Arduino & ESP32 basics
- Embedded C programming fundamentals
- Sensor interfacing and data reading

Afternoon (1:30 PM to 4:30 PM)

- LED control projects (click & pattern)
- Sensor data reading (temperature, humidity, light)
- Display data on Android (Bluetooth/WiFi)
- Mail home automation via smart phone
- Upload sensor data to cloud (ESP32)

DAY 2 SCHEDULE

Morning (9:00 AM to 12:00 PM)

- Home automation via local web server
- ESP32 cloud integration & remote monitoring
- Real-time analytics with sensor data
- IoT device control from anywhere via mobile app

Afternoon (1:30 PM to 4:30 PM)

- Fitching & Prototype Showcase

This session is designed to help participants think innovatively, present their ideas effectively, and showcase a working IoT prototype. They will need to pitch their ideas as a real-world solution.

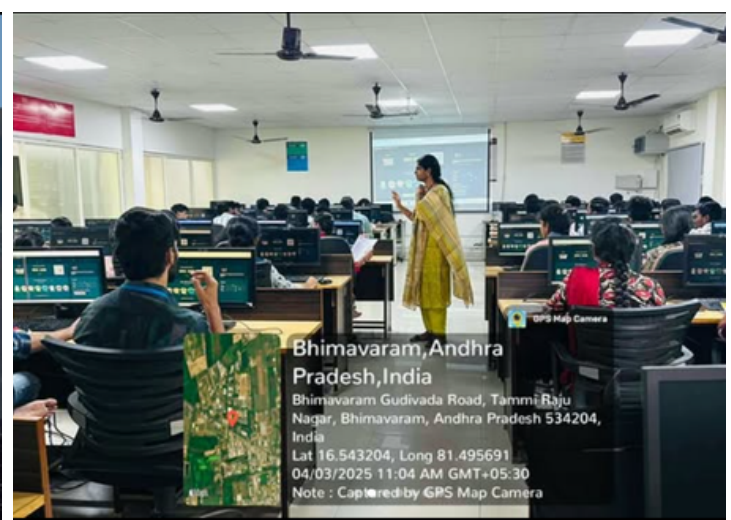
PREREQUISITE FOR WORKSHOP

- Gmail Account
- MIT App Inventor Account
- Android Mobile
- Laptop (if available)

REGISTRATION DETAILS

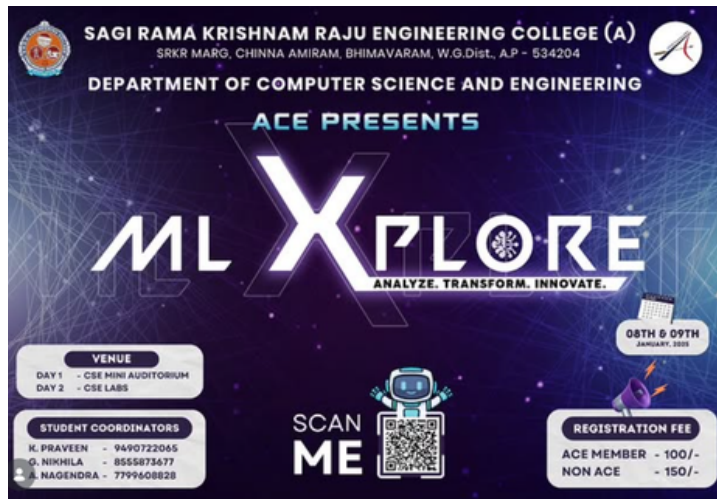
- No registration fees
- E-Certificates will be given to all the eligible participants who will attended all sessions

QR CODE



ACE ACTIVITIES

ML Xplore is a beginner-friendly workshop designed for 2nd-year students to learn Machine Learning fundamentals and build a hands-on project from scratch. The workshop offers practical exposure, real-world ML insights, and a participation certificate to boost your tech profile.



A National-Level Technical Symposium, SPURTHI'25, was conducted by the Association of Computer Engineers (ACE) in association with the Department of Computer Science and Engineering.

The symposium provided a platform for students from various institutions to demonstrate their technical knowledge, innovative thinking, and problem-solving skills.

The event encouraged collaboration, learning, and exposure to emerging technologies.



EVENTS IN SPURTHI 2K25

CRICKET AUCTION



Cricket Auction at Spurthi 2K25, a high-energy event testing strategy, bidding skills, and cricket knowledge.

ESPORTS



SPURTHI'25 E-Sports Tournament brings high-octane mobile gaming action with Free Fire MAX and BGMI, testing strategy, teamwork, and skill.

CODE WARS



CODE WARS at SPURTHI'25 is the ultimate coding showdown, challenging participants with intense algorithmic and logical battles. This is to test speed, accuracy, and coding supremacy of the participant.

IDEA PRESENTATION



A perfect platform to showcase innovative, impactful ideas at a national-level technical symposium. This is where you pitch your vision and let creativity, confidence, and technology take center stage.

ACE GOT TALENT



ACE GOT TALENT is your chance to showcase singing, dancing, comedy, or any unique talent on a vibrant stage.

TALKATHON



TALKATHON is the ultimate platform to debate, narrate, and inspire through powerful public speaking. This is a platform where we challenge perspectives, and make your voice count.

BOX OFFICE



BOX OFFICE is a cinematic showdown where filmmaking, acting, and storytelling take center stage.

ASTRO ARCADE



ASTRO ARCADE at SPURTHI'25 brings an electrifying gaming arena where strategy, speed, and skill collide in nonstop arcade action.

PRAJWALAN 2K25

"PRAJWALAN" was a Hackathon organized by the CSE department. The event had a prize pool of 50,000/-. It consisted of three rounds: Idea Submission, Idea Presentation, and Grand Finale held from 16th and 17th Feb. Participants formed teams of 4-6 members and developed prototypes within 24 hours. Winners were awarded cash prizes and certificates.

"PRAJWALAN" was a Hackathon targeting tech-inclined individuals. Participants submitted ideas, presented them, and competed in a 24-hour coding event. The event received a huge response, with over 26,602 impressions and 500 registrations for the initial rounds. A total of 330 participants made it to the Grand Finale. Winners included Neurons(1st place), House Stark (2nd place), and Zenith Coder (3rd place). They were awarded cash prizes and certificates.



FACULTY PUBLICATIONS

INTERNATIONAL CONFERENCE

Tanna R, Santhosh T, Gollavilli SK, Demudu LS, Naik RK, Raghuram C. Automated aeroponics system IoT-based monitoring and control for optimized plant growth. In: Proceedings of the 2025 Fourth International Conference on Power, Control and Computing Technologies (ICPC2T); 2025 Jan 20-22; Raipur, India. Piscataway (NJ): IEEE; 2025. p. 1-6.

Devapogu K, Venkatesh M, Vullam N, Babu VD, Naidu CR, Lakshmanarao A. A novel approach to farm weather prediction with hybrid CNN, LSTM, and attention mechanisms. In: Proceedings of the 2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI); 2025 Mar 6-8; Gwalior, India. Piscataway (NJ): IEEE; 2025. p. 1-7.

Raj SP, Kalpana D, Manthena KV, Krishna KS, Krishnan VG. Performance optimization in wireless sensor networks using REAMR protocol for IoT applications. In: Proceedings of the 2025 International Conference on Emerging Smart Computing and Informatics (ESCI); 2025 Mar 5-7; Pune, India. Piscataway (NJ): IEEE; 2025. p. 1-6.

Suryadevara G, Udayaraju P, Pachipulusu P, Gayathri M, Sitharam M, Kumar VD. Transfer learning model for anomaly detection in data streaming-data engineering perspective. In: Proceedings of the 2025 International Conference on Machine Learning and Autonomous Systems (ICMLAS); 2025 Mar 10-12; Prawet, Thailand. Piscataway (NJ): IEEE; 2025.

Vasanthakumar GU, RiadHwsein R, Priyanka GB, Aishwarya B, Kaliappan S. Identification of lung cancer biomarkers from single-cell RNA sequencing data using random forest with extreme gradient boosting. In: Proceedings of the 2025 4th International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE); 2025 Apr 25-26; Ballari, India. Piscataway (NJ): IEEE; 2025.

Kuzhaloli S, AbdulJalee H, Padma L, Ramaswamy Y, Radha K. Spectrum management for wireless resources in 5G networks using gated graph convolutional network and whale optimization algorithm. In: Proceedings of the 2025 4th International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE); 2025 Apr 25-26; Ballari, India. Piscataway (NJ): IEEE; 2025.

FACULTY PUBLICATIONS

INTERNATIONAL CONFERENCE

Hussein L, Guttikonda BS, Valarmathi K, Vasavi D. Anomaly detection in industrial inspection visual systems using Swin Transformer with Bayesian optimization. In: Proceedings of the 2025 4th International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE); 2025 Apr 25-26; Ballari, India. Piscataway (NJ): IEEE; 2025.

Cherukuri SC, Udayaraju P, Suryadevara G, Tottempudi S. Developing a recommendation system for medical expert searching using graph neural networks. In: Proceedings of the 2025 4th International Conference on Sentiment Analysis and Deep Learning (ICSADL); 2025 Feb 18-20; Bhimdatta, Nepal. Piscataway (NJ): IEEE; 2025.

Gurrapu N, Krishna JG, Dhumpati R, Mantena JS, Penubaka KK. Effective summarization techniques for legal document analysis. In: Proceedings of the 2025 4th International Conference on Sentiment Analysis and Deep Learning (ICSADL); 2025 Feb 18-20; Bhimdatta, Nepal. Piscataway (NJ): IEEE; 2025.

Reddy KJ, Udayaraju P, Pamaiahgari VP, Kumar VD. Implementing resource-aware scheduling algorithm for improving cost optimization in cloud computing. In: Proceedings of the 2025 4th International Conference on Sentiment Analysis and Deep Learning (ICSADL); 2025 Feb 18-20; Bhimdatta, Nepal. Piscataway (NJ): IEEE; 2025.

Kumar VP, Yadla J, Parvatham NK, Kumar PL, Tulluri U, Amrutha K. Optimized predictive modelling for chronic kidney disease: a hybrid ensemble approach with bacterial foraging optimization and SMOTE. In: Proceedings of the 2025 6th International Conference on Mobile Computing and Sustainable Informatics (ICMCSI); 2025 Jan 7-8; Goathgaun, Nepal. Piscataway (NJ): IEEE; 2025.

Vaissnave V, Amutha R, Umapathy K, Mounika B, Helenprabha K, Muthulekshmi M. Sustainable energy consumption forecasting in smart grids using autoregressive integrated moving average model. In: Proceedings of the 2025 5th International Conference on Trends in Material Science and Inventive Materials (ICTMIM); 2025 Apr 7-9; Kanyakumari, India. Piscataway (NJ): IEEE; 2025.

FACULTY PUBLICATIONS

INTERNATIONAL CONFERENCE

Nagasoudhamani N, Revathi A, Rao DA, Dianakamal G, Tulasi TR, Reddy SR. Machine learning ensemble model for heart disease prediction. In: Proceedings of the 2025 International Conference on Intelligent Computing and Control Systems (ICICCS); 2025 Mar 19-21; Erode, India. Piscataway (NJ): IEEE; 2025.

Chirumamilla PS, Sunitha G, Sneha A, Thirupathi V, Naidu CR, Rao AL. A hybrid approach for IoT sensor anomaly detection with LSTM and autoencoder-based preprocessing. In: Proceedings of the 2025 International Conference on Advances in Modern Age Technologies for Health and Engineering Science (AMATHE); 2025 Apr 24-25; Shivamogga, India. Piscataway (NJ): IEEE; 2025. p. 1-6.

Mahesh G, Shankar RS, Murthy KV, Rao VM, Silpa N, Amrutha K. Efficient Alzheimer's classification leveraging deep learning models on MRI data with layer optimization and early stopping. In: Proceedings of the 2025 International Conference on Advances in Modern Age Technologies for Health and Engineering Science (AMATHE); 2025 Apr 24-25; Shivamogga, India. Piscataway (NJ): IEEE; 2025. p. 1-9.

Askar S, Basha AM, Sethi G, Ramkumar, Dhivya S, Rao NK. IoT-assisted power monitoring in smart grids using progressive graph convolutional network. In: Proceedings of the 2025 7th International Conference on Inventive Material Science and Applications (ICIMA); 2025 May 28-30; Namakkal, India. Piscataway (NJ): IEEE; 2025. p. 406-411.

Prasanna Kumari M, Sirisha GNVG, Amith Varma R. Deep learning-driven detection of guava diseases for smart agriculture. In: Ragavendiran SDP, Pavaloaia VD, Mekala MS, Piramuthu S, editors. Innovations and Advances in Cognitive Systems: ICIACS 2025. Cham: Springer; 2026. p. 329-340. doi:10.1007/978-3-031-97713-8_22. Springer confirms ICIACS 2025 was held on May 8-9, 2025, in Kangayam, India.

Manikanta G, Thirupathamma D, Nageswara Rao K, Padma Rao G, Maranan R, Kaliappan S, et al. Liver disease detection model using ML-ensemble approach with interpolative approach as stacked model. In: Proceedings of the 2025 6th International Conference for Emerging Technology (INCET); 2025 May 23-25; Belgaum, India. Piscataway (NJ): IEEE; 2025.

FACULTY PUBLICATIONS

INTERNATIONAL CONFERENCE

Sahith R, Vikruthi S, Babu KS, Mounika KV, Gopikrishna V. Traffic accident analysis using random forest and bagged tree classifier. In: Proceedings of the 2025 5th International Conference on Intelligent Technologies (CONIT); 2025 Jun 20-22; Hubballi, India. Piscataway (NJ): IEEE; 2025. p. 1-7.

Ganesh D, Babu JS, Nagendra KV, Krishna Kumar N, Sunil Kumar M, Sreevidya P. Transforming sustainable farming with latest digital water resource monitoring technologies. In: Proceedings of the 2025 Second International Conference on Networks and Soft Computing (ICNSoC); 2025 Jun 12-14; Vadlamudi, India. Piscataway (NJ): IEEE; 2025. p. 653-659. doi:10.1109/ICNSoC66817.2025.00121.

JOURNALS

Kadali DK, Mohan RNVJ, Naik MC. Uncertain crime data analysis using hybrid approach. Discover Artificial Intelligence. 2025;5:15. doi:10.1007/s44163-025-00234-8.

Mohan RNVJ, Rayanoothala PS, Sree RP. Next-gen agriculture: integrating AI and XAI for precision crop yield predictions. Frontiers in Plant Science. 2025;15:1451607. doi:10.3389/fpls.2024.1451607.

Kumar LK, Suma KG, Udayaraju P, Gundu V, Mantena SV, Jagadesh BN. Clustering-based binary Grey Wolf Optimisation model with 6LDCNNNet for prediction of heart disease using patient data. Scientific Reports. 2025;15:1270. doi:10.1038/s41598-025-85561-7.

Jagadesh BN, Mantena SV, Sathe AP, Rao TP, Lella KK, Pabboju SS, Vatambeti R. Enhancing food recognition accuracy using hybrid transformer models and image preprocessing techniques. Scientific Reports. 2025;15:5591. doi:10.1038/s41598-025-90244-4.

Krishna DP, Sandhya E, Sk KS, Mantena SV, Desanamukula VS, Koteswararao C, Vemula SR, Vemula M. Enhancing security and efficiency in Mobile Ad Hoc Networks using a hybrid deep learning model for flooding attack detection. Scientific Reports. 2025;15:818. doi:10.1038/s41598-024-84421-0.

FACULTY PUBLICATIONS

JOURNALS

Ganesh Karthik M, Faizz Ahmad KS, Pamidimukkala SG, Sathe AP, Sirisha GNVG, Sitha Ram M, Koteswararao Ch. Hybrid optimization driven fake news detection using reinforced transformer models. *Scientific Reports*. 2025;15:14782. doi:10.1038/s41598-025-99936-3.

Thatha VN, Chalichalamala S, Pamula U, Krishna DP, Chinthakunta M, Mantena SV, Vahiduddin S, Vatambeti R. Optimized machine learning mechanism for big data healthcare system to predict disease risk factor. *Scientific Reports*. 2025;15:14327. doi:10.1038/s41598-025-98721-6.

Pamula U, Pulipati V, Vijaya Suresh G, Jagannatha Reddy MV, Bondala AK, Mantena SV, Vatambeti R. Optimizing diabetic retinopathy detection with electric fish algorithm and bilinear convolutional networks. *Scientific Reports*. 2025;15:14215. doi:10.1038/s41598-025-99228-w.

Radhakrishnan A, Sawant TN, Cheepurupalli R, Railis DJ, Singh H. Exploring machine learning approaches for efficient image forgery detection. *Journal of Forensic Sciences*. 2025;70(4):1375-1391. doi:10.1111/1556-4029.70069.

Rao VVRM, Reddy SS, Nrusimhadri S, Gadiraju M. A flawless QoS aware task offloading in IoT driven edge computing system using Chebyshev based Sand Cat Swarm Optimization. *Journal of Grid Computing*. 2025;23:7. doi:10.1007/s10723-024-09791-1.

Samarla SK, Maragathavalli P. An anatomically enhanced and clinically validated framework for lung abnormality classification using deep features and KL divergence. *MethodsX*. 2025;14:103348. doi:10.1016/j.mex.2025.103348.

Dhavamani L, Joshi SV, Kothapalli PKV, Elangovan M, Putchanuthala RB, Senthamil Selvan R. Classifying Alzheimer's disease using a finite basis physics neural network. *Microscopy Research and Technique*. 2025;88(4):1115-1127. doi:10.1002/jemt.24727.

Vamsikrishna M, Latha GS, Babu GVR, Giridhar K, Alluri L, Somasekhar G, Sagar BJJ, Dondapati N. Cloud computing environment based hierarchical anomaly intrusion detection system using artificial neural network. *International Journal of Electrical and Computer Engineering*. 2025;15(1):1209-1217. doi:10.11591/ijece.v15i1.pp1209-1217.

FACULTY PUBLICATIONS

JOURNALS

Reddy SS, Amrutha K, Gupta VMNSSVKR, Murthy KVSSR, Rao VVRM. Optimizing hyperparameters for credit card fraud detection with nature-inspired metaheuristic algorithms in machine learning. Journal of The Institution of Engineers (India): Series B. 2025;106:2005-2030. doi:10.1007/s40031-025-01207-2.

Pilli N, Mohapatra D, Reddy SS. Review on meta-heuristic algorithm-based priority-aware computation offloading in edge computing system. Journal of The Institution of Engineers (India): Series B. 2025;106:1261-1286. doi:10.1007/s40031-025-01200-9.

Maheswara Rao VVR, Silpa N, Addanki K, Reddy SS, Kurada RR, Yellamma P. Optimization of neural network classifiers by leveraging the sequential feature engineering for robust water quality prediction system. Proceedings on Engineering Sciences. 2025;7(1):285-294. doi:10.24874/PES07.01B.008.

Dendukuri H, Basava Raju K, Phani Praveen S, Naga Ramesh JV, Shariff V, Tirumanadham NSK. Optimizing diabetes diagnosis: HFM with Tree-Structured Parzen Estimator for enhanced predictive performance and interpretability. Fusion: Practice and Applications. 2025;19(1):57-74. doi:10.54216/FPA.190106.

Revathi B, Narasimha Raju BNV, Siva Rama Krishna BLV, Marapatla ADK, Suryanarayanaraju S. Efficient deep learning models for Telugu handwritten text recognition. Indonesian Journal of Electrical Engineering and Computer Science. 2024;36(3):1564-1572. doi:10.11591/ijeecs.v36.i3.pp1564-1572.

Mohammad H, Ramanjaneyulu K, Kumari MC, Lava Raju G, Shariff V, Sujitha MJ. Exploring the transformative role of artificial intelligence in healthcare. Journal of Theoretical and Applied Information Technology. 2025;103(11):4769-4770.

Shubha S, Venu D, Vijayakumar S, Pokkuluri KS, Narasimha Raju BNV, Saisandeep B. Navigating efficiency: evaluating wireless ad hoc network protocols with NS-3. Sigma Journal of Engineering and Natural Sciences. 2025;43(3):910-921. doi:10.14744/sigma.2025.00079.

VISION

To envision a diverse, stimulating, continually improving academic and research environment to fulfill the needs of the society and to mould students as socially responsible and competent professionals in the field of computer science and engineering.

MISSION

To provide a strong theoretical and practical background across the computer science and engineering discipline with an emphasis on software development. To impart modern technologies with industrial, academic and research collaboration. To inculcate professional behavior, strong ethical values, leadership abilities and impart the skills necessary to continue education for professional growth.

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