

❖ Graduation Day

14th Graduation Day was organized on 4th January 2025. The chief guest was Dr.A.Amalraj, IPS, Additional Director of General Police, Enforcement Bureau, Chennai. 611 UG students and 8 PG students received their degrees.



❖ Annual Day

Nakshatra Utsav '25 - Annual Day function was celebrated on 27th February 2025. The chief guest was Thiru S.Rajesh Kannan, IPS, Superintendent of Police, Namakkal. Prizes were given to the toppers in academic and for the best performers in cultural events.



❖ Parent Teachers Meet

Parent Teachers Meet for I, II & III year was organized on 3rd, 4th & 5th March 2025 respectively. In connection with the Parents' Meeting, the Builders Association of India (BAI), Namakkal, National Service Scheme (NSS) and Youth Red Cross (YRC), Kongunadu College of Engineering and Technology organized a Mega Three-Day Free General Medical Camp from 3rd to 5th March 2025. This initiative was undertaken in association with Swamy Vivekanandha Medical College Hospital and Research Institute, with the aim of promoting health awareness and providing accessible medical services to students, parents, faculty, and the local community.



❖ Computer Training Programme

Computer Training Programme was organized for +2 completed students from 21st to 25th April 2025.



❖ Faculty Development Programme

Five days Virtual FDP on 'Recent Trends of Advanced Functional Materials' was organized by Physics department from 28th April to 2nd May 2025.

Five Days Virtual FDP on 'Emerging Trends and Technologies in Agricultural Engineering' by Agricultural Engineering was organized from 12th to 16th May 2025.

FDP on 'Data Science and AI: Transforming Teaching and Research' was organized by AD department from 24th to 28th March 2025.

FDP on 'Transforming Tomorrow: Unleashing the Power of Machine Learning and Cutting-edge Signal & Image Processing for Healthcare' was organized by BME department from 26th to 31st May 2025.

FDP on 'Emerging Technologies in Civil Engineering-2K25' was organized by Civil department from 9th to 13th June 2025.

FDP on 'Microsoft Power Bi Data Analyst Associate' was organized from 19th to 23rd May 2025 by CSE department along with ICT Academy.

FDP on 'Welding in the Digital Age: Emerging Trends and Advanced Technologies' by Mechanical Engineering department was organized from 7th to 11th April 2025.

❖ MoU

MoU was signed by Civil Engineering department with Geometrics Space Structures Private Limited, Coimbatore on 13th March 2025.



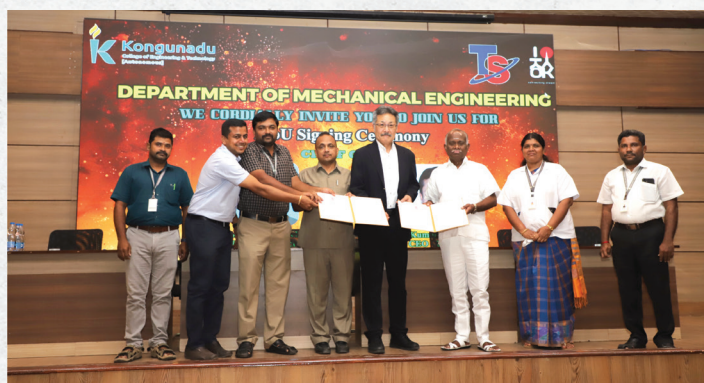
MoU was Signed by CSE department with Enthu Technology Solutions India Pvt. Ltd on 25th June 2025.



MoU was Signed by EEE department with Innovative Solutions, Peenya 2nd Stage, Bengaluru and with Ram Kalam Centre for Energy Consultancy and Training, Coimbatore on 26th March 2025.



MoU was signed by Mechanical Engineering department with Technosmile India Pvt. Ltd., Japan on 21st March 2025.



❖ Conference

National Level Conference on 'Recent Advancements in Agricultural and Civil Engineering (RAACE'25)' was organized on 15th March 2025. The resource person was Dr.S.Mahenthiran, Associate Professor and HoD, Department of Environmental and Water Resource Engineering, Vellore Institute of Technology, Vellore.

5th International Conference on Innovations in Electrical, Information and Communication Engineering (ICIEICE'25-Hybrid Mode) was organized on 28th & 29th March 2025. The resource persons were Dr.G.Sivakumar, Senior Principal Scientist, Airport Instrumentations, Aerospace Electronics & System Division, CSIR – National Aerospace Laboratories, Bangalore, Mr.Saigurudatta Pamulaparthivenkata, Senior Data Engineer, Village MD, USA and Dr.B.Chitti Babu, Associate Professor & Head / ECE, Indian Institute of Information Technoogy, Design & Manufacturing (IIITDM), Kancheepuram.



National Level Conference on 'Challenges and Opportunities for Mechanical Engineers (COME-2025)' was organized on 2nd April 2025.

❖ Consultancy Work

Project on 'Fabrication Drawing Preparation of Duct and Supporting Structure of UDUPI 2x660 MW Flue gas Desulphurization Project of ADANI Power plant at UDUPI, Karnataka' was funded an amount of Rs.4,00,000/- by TryCAE Industrial Engineering Pvt. Ltd., Trichy.

❖ Proposal Sanctioned

Principal Investigator/Company/ Incubator/Guide /Students	Title of the Project / Seminar / Workshop / FDP	Name of the Funding Agency/ Competitions	Amount
Chief Mentor Dr.R.Asokan (Principal), Co-ordinator : Dr.J.Yogapriya (Dean R&D), Co-coordinator : Dr.P.Muthukumar (ASP/Mech)	AICTE Idea Lab	AICTE, New Delhi	90,00,000
Dr. R. Asokan (Principal), Dr.T.Rajamanikandan, Head (IPR & Product Development)	Startup TN Pre-incubation Centre	Startup TN, Tamil Nadu	22,50,000
Dr.T.Rajamanikandan, ASP/EEE & Head (IPR & Product Development), I.Mohammed Imthiyas, K.Gokulnath & T.Kishore, EEE	Sustainable Zero - waste Banana Leaf-based Exam Pads and Artistic	EDII, Chennai	3,60,900
Dr.T.Rajamanikandan, ASP/EEE & Head (IPR & Product Development), M.Dhanush, A.Sam & P.Akilan, EEE	Protecting Crops with Eco-Friendly, Humane Technologies to Mitigate Peacock Damage	EDII, Chennai	2,50,000
Departments of AD, BME, CSE, Civil, ECE, EEE & IT	17 Projects - Niral Thiruvizha 2.0 (Student Project Scheme)	Government of Tamil Nadu	1,70,000
Dr.M.Dharmalingam, Professor & Head, ECE	Banana Sucker Processing Machine to Benefit the Farmer Producer Organization in Thirunarayanapuram Village	IIT, New Delhi (UBA)	1,00,000
K.Manojkumar, Student Project, EEE	Reflector Based Agriculture Crop Protection from Peacock and Pigeon	EDII, Tamil Nadu	1,00,000
M.Dhanush, Student Project, EEE	Sustainable Mosquito and Insect Protection for Cattle	EDII, Tamil Nadu	1,00,000
Mr.P.Tamilnesan, AP/EEE, R.Dharun, P.Siva & P.Aadhikesvan, EEE	Thermal Imaging for Efficient Coir Moisture Removal in Solar Dryers	TNSDC, Chennai	10,000
Mr.J.Karthikeyan, AP/EEE, A.Dhanasekaran, B.Srinivasan & E.Suthiksan, EEE	Smart Power Theft Detection and Alert System to Leveraging Technology for real - time Prevention	TNSDC, Chennai	10,000
Guide: Dr.A.Sampath, AP/BME Students: Prabakaran S, Vignesh B, Vijayshakthi G	Prevention of Chemotherapy induced Alopecia by Scalp Cooling Helmet	TNSCST	7,500

Guide: Mr.D.Dhavashankaran, AP/Civil Students: Shanmugavel Murugan G, Mahalakshmi R	Manufacturing of Paver Blocks by using Textile Sludge and Effluent Water	TNSCST	7,500
Guide: Dr. P. Preethi, ASP/CSE Students: Devananth DS, Abarna K, Karmugilan K	AI-Powered IoT System for Predicting and Preventing Landslides Using Drones	TNSCST	7,500
Guide: Dr.T.Sengolrajan, ASP/EEE Students: Abisheik T, Anandan P, Siva P	Cost-Effective 3D Fabricated IoT Drip Monitoring System for Real-Time Healthcare Solutions	TNSCST	7,500
Guide: Dr.P.Muthukumar, ASP/Mech Students: Rahul. N, Sabari. M, Sounthirarajan. V	Arduino based Dry and Wet Automatic Floor Cleaning	TNSCST	7,500

❖ Patent Filed

Faculty Name	Department	Patent Title	Application No & Date
Dr.Aswin Kumar, Dr.Thummala Venkatamuni. Dr.S.Anita, Dr.M.Saranya, Dr.G.S.Raghavendra, Dr.B.Umarani, Mr.P.K.Kumar	ECE	AI-Based Integrated Business Performance Management Platform	202541008674 & 03/02/2025
Dr.T.Rajamanikandan, Dr.P.Arul, Dr.S.A.Sahaaya Arul Mary, Dr.T.Sengolrajan, T.Ashok, K.Karthick, N.Sarmiladevi, K.M.Swarna Devi, Dr.V.Bharathi, T.Beni Steena, L. Nivetha	EEE, AI&DS BME, CSE, ADS, ECE	Self-Activating Light Capsule Using Passive Airflow- Responsive Unbalanced Ball Mechanism for Controlled Chemical Reaction Without Electricity	202541058343 18/06/2025
Dr.T.Rajamanikandan, Dr.R.Asokan, Dr.J.Preetha, Dr.S.Dhanabal, Dr.P.Preethi, Dr.K.Amudha, T.Meenal, Dr.N.Sridhar, A.Mohanadevi, S. Manikandan	EEE, ECE, IT,CSE, CE	AI-Controlled Reflective Bird Deterrent Device With Solar- Powered Illumination and Rotating Mirror Mechanism	202541058344 18/06/2025
Dr.T.Rajamanikandan, Dr.R.Shankar, Dr.T.Yuvaraja, Dr.M.Suganthi, M.Thangadurai, Dr.P.Kalaichelvi, C.Radhakrishnan, R. Premkumar, Dr.G.Kiruthika, N.Jayapal, S.Parthiban	EEE, ECE, CSE, AE, IT	Non-Destructive System and Method for Extracting Core and Sheath Water from Living Banana Plants	202541058345 18/06/2025
Dr. T.Rajamanikandan, Dr.S.Kavipriya, Dr.R.Saravanan, R.V.Viswanathan, Dr.M.Senthilkumar, Ms.G.Veera Karunya, S.Revathi, M.Santhanaraj, S. Revathi, J.Sathiskumar	EEE, CE, ADS, AE, IT, CSE	AI-Integrated Solar-Powered Desalination System Using Eco-Friendly Materials for Portable Drinking Water Generation	202541058346 18/06/2025
Dr. T.Rajamanikandan, Dr.P.Arul, Dr.S.Dhanabal, V.Krishnakumar, Dr.P.Elayaraja, Dr.R.Sathya, Dr.T.Sengolrajan, R.Deepika, T.Tamilnesan, J.Karthikeyan, C.Gowrishankar	EEE, ECE, CSE, IT	Smart Multi-Functional LED Lamp With Integrated Motion Detection Air Quality Monitoring Alarm System Cloud Connectivity and Mobile App Control	202541058352 18/06/2025
Dr. T.Rajamanikandan, Dr.P.Arul, Dr. R.Shankar, Dr.K.Muthumanickam, R.Gopalakrishnan, Dr.R.Saravanan, S. Suganya, Dr.M.Paranthaman, S.Kumaravel, R.Aruna, L. Nivetha, A.Mohan Kumar	EEE, IT, CE, MECH, BME	AI Enabled Spider Type Robotic Device for Wall Surface Cleaning and Automated Plaster Repair With Mobile App Control and Rechargeable Battery Operation	202541058353 18/06/2025
Dr. T.Rajamanikandan, Dr. J. Yogapriya, Dr. C. Saravanabhavan, Dr.M.Dharmalingam, K.Mohanraj, Dr.B.Umarani, Dr A.Sampath, R.Palanikumar, Dr. P. Prabhu, M.Sundharan	EEE, CSE, ECE, BME, AE, CE, IT	Method for Producing Natural Fiber Based Bio Composites from Banana Leaf Waste for Smart Toy and Decorative Applications	202541058354 18/06/2025

Faculty Name	Design Number	Design Title	Registration Date
Dr.K.Baskar, Mrs.N.Sarmiladevi	443548-001	Biometric Encrypted Portable Storage Drive	08.01.2025
Dr.P.Arul, Dr.T.Sengolrajan Dr.C.Saravanabhavan P.Preethi, C.Gowrishankar Dr.T.Rajamanikandan	462584-001	Automatic Banana Tree Medication Injector	24.02.2025
Dr.T.Rajamanikandan, A.Karthick, B.Sivaraman, K. Anguraju, V. Dhanalakshmi, K. Karthik	462583-001	Oval-Shaped Pen Stand with Multiple Separations and Wheels	18.06.2025
Dr. T.Rajamanikandan, Dr.N.Sridhar, Dr.P.Prabhu, M.Sakthivel, D.Dhavashankaran, M.P.Iniya	462583-002	Multi-Liquid Separator Water Bottle	18.06.2025
Dr. T.Rajamanikandan Dr.T.Sengolrajan, Dr.P.Arul Dr.M.Senthikumar, K.Kumar K.Kumaravel	462583-003	Pencil Box with Multi-Opening Top Lid	18.06.2025
Dr.P.Arul, Dr.J.Yogapriya Dr.K.Kavipriya, Dr.R.Saravanan K.Kumar, Dr. T.Rajamanikandan	462583-004	Magnetically Attached Removable Top for a Pencil	18.06.2025

❖ Seminar/Workshop/Guest Lecture
/Webinar organized
Agricultural Engineering

Workshop on 'Practical Insights on Drip and Sprinkler Irrigation' was organized on 28th January 2025. The resource person was Mr.R.Ravichandran, Assistant General Manager, Mahindra EPC Irrigation Ltd., Tamil Nadu Branch.

Workshop on 'Advancements in Drip Irrigation Systems: Enhancing Water Efficiency in Agriculture' was organized on 7th February 2025. The resource person was Mr.P.Sengottaiyan, Senior Manager, Jain Irrigation System Ltd., Coimbatore.

TNSCST sponsored National Level Seminar on 'Applications of GIS in Agricultural Resource Management' was organized on 22nd February 2025. The resource person was Dr.C.Meiaraj, Professor and HoD, Department of Civil Engineering, Government College of Engineering, Tirunelveli.

Seminar on 'Innovative Design and Fabrication of Windmill Equipment for Agricultural Applications' was organized on 17th March 2025. The resource person was Mr.S.Saravanan, Alumini (Batch 2014 to 2017), Senior Engineer, Larsen and Toubro Ltd, Chennai.

Hackathon was conducted on 'Agri Tech 2.0' for 24 hours from 25th to 26th March 2025.



Workshop on 'Recent Trends in Tractor, Agricultural Machinery and Entrepreneurial Opportunities' was organized on 27th March 2025. The resource person was Mr.N.Meganathan, Managing Partner, Kongunad Tractors, Namakkal.

Seminar on 'Machine Learning Application in Smart Agriculture and Crop Management' was organized on 9th May 2025. The resource person was Dr.S.S.Aravinth, Associate Professor, Department of Computer Science Engineering, KL University, Vijayawada, Andhra Pradesh.

❖ Artificial Intelligence and Data Science

Seminar on 'Deepening Deep Learning: A Comprehensive Program For Skills, Careers, and Trends' was organized on 4th January 2025. The resource person was Mr.S.Siva Srinivasan, Co-Founder, CEO, MyndSiva Logix Private Limited, Open Minds 1x, Karur.

Workshop on 'Optimization Algorithms in ML: Gradient Descent and Beyond' was organized on 10th January 2025. The resource person was Mr.A.S.Mohammed Azarudeen, Technical Lead & Corporate Trainer, SDLC, Namakkal.

Guest Lecture on 'The Future of Big Data and AI: Trend, Challenges, and Opportunities' was organized on 31st January 2025. The resource person was Mr.Prasanth Ravi, Senior Engineer, Vaken Technologies Pvt.Ltd,Chennai.

30 hours Hackathon 'ARTIVERSE' & Workshop on 'Cyber Security for the Future: AI and Machine Learning Applications' was organized on 1st February 2025. The resource person was Mr.F.Santhosh Raaj, Senior Associate Consultant, Infosys Ltd.



Workshop on 'Low-Level System Design and Implementation using Python' was organized on 20th February 2025. The resource person was Mr.S.Razak Mohamed, Chief Technology Officer, Zealous Tech Corp, Salem.

Workshop on 'Full Stack Development using REACT JS and NODE JS' was organized on 15th March 2025. The resource person was Dr.T.Thamaraiselvan, CEO-isysway, Technologies, Thanjavur.

Seminar on 'Advanced Persistent Threats: A Comprehensive Guide to Threat Analysis, Detection and Response' was organized on 29th March 2025. The resource person was Mr.Prabhakaran Mani, Assistant Manager, Renault Nissan BCI Pvt. Ltd., Chennai.

Webinar on 'Bitcoin and Its Working' was organized on 8th April 2025. The resource person was Dr.Parameswaran Subramanian, School of Business Management, Christ University, Pune, Maharashtra.

❖ Biomedical Engineering

BMESI Association organized SCHWAN TECH 2.0 Hackathon on 12th & 13th February 2025.



Alumni Guest Lecture on 'Healing Diabetic Neuropathy (by Application Specialist)' was organized on 13th February 2025. The resource person was Mr.K.Ragul, (Alumni: 2020-2024), Biomedical Engineer, Medifocus India Pvt. Limited, Chennai.

Seminar on 'Human- Product Interaction (UX Design)' was organized on 13th February 2025. The resource person was Mr.S.Sukumar, UX Designer-Lead, Cognizant Technology Solutions, Coimbatore.

Workshop on 'Auto Hemato Electro-Analyzer' was organized on 7th March 2025.

Workshop on 'Enhanced Diagnostic Capabilities of Modern Hematology Analyzers' was organized on 7th March 2025. The resource person was Mr.J.Shanmugam, Service Engineer, Newton Biomedical services, Karur.

Seminar on 'Food and Personal Hygiene' was organized on 28th March 2025. The resource person was Mr.P.Sathish Kumar, FOSTAC Trainer & Lead Auditor, Hygiene Rating Auditor, Madurai.

Workshop on 'Embedding AI in Biomedical' was organized on 28th March 2025. The resource person was Ms.K.Brintha, AP, BME, KNCET, Trichy.

❖ Civil Engineering

Webinar on 'Concrete Sustainability and Civil Engineering Aspects' was organized on 30th January 2025. The resource person was Mr.B.Suresh, Senior General Manager-Technical Service, Chettinad Cement Corporation Pvt. Ltd., Egmore.

Guest Lecture on 'Emerging Trends in Civil Engineering' was organized on 1st February 2025. The resource person was Mr.T.Hemachandar, Director, BIM Institute of Digital Construction, Tekla Authorized Training Institute, Tiruchirappalli.

National Level Workshop on 'Integrated Mechanical Electrical Plumbing (MEP) Systems for Commercial Building' was organized on 24th February 2025. The resource person was Mr.V.Muthu Prakash, Engineer, AGHORA Group of Company, Coimbatore.

Webinar on 'Streamlining Operations: Essential Planning and Scheduling using Primavera P6' was organized on 14th March 2025. The resource person was Mr.R.Tamilamuthan, Professional Service Consultant, Infinity PMC Solutions Private Limited, Chennai.

Hackathon on 'INFRA HACKZ-2K25' was organized on 21st & 22nd March 2025.



Valedictory function & Seminar on 'Eco-Friendly and Sustainable Paints' was organized on 26th March 2025. The resource person was Mr.V.Jeevithan, Junior Engineer, TNPL (Unit-2), Manaparai, Tiruchirappalli.

Workshop on 'Real-Time DGPS Systems: Setting Up and Operational Best Practices' was organized on 8th April 2025. The resource person was Mr.S.Southamirajan, AP & Mr.M.Sakthivel, AP, Civil Engineering, KNCET.

❖ Computer Science and Engineering

Seminar on 'Mastering Machine Learning Fundamentals through Supervised and Unsupervised Algorithms' was organized on 27th January 2025. The resource person was Ms.Chitra, Associate Director, Odugaa Technologies Pvt. Ltd., Salem.

Seminar on 'Leveraging Generative AI for Automated Threat Intelligence and Cyber Risk Mitigation' was organized on 31st January 2025. The resource person was Dr.S.Kaliraj, ASP, Department of ICT, Manipal Institute of Technology.

30 Hours Hackathon 'Genesis 2.0' & Guest lecture on 'Generative Adversarial Networks (GANs)' were organized on 14th & 15th February 2025. The resource person was Mr.Vignesh Ethiraj, Co-Founder and CTO of NetoAI, Chennai.



Workshop on 'Website development using CMS and Digital Marketing' was organized on 24th February 2025. The resource person was Mr.S.K.PrabhuKumar, Senior Consultant, Capgemini, Chennai.

Hands-on workshop on 'Automate, Integrate, Innovate-DevOps with Git & Jenkins' was organized on 8th March 2025. The resource persons were Ms.S.Pravena, Cloud Engineer, Cognisive & Ms.S.Deepika, Program Analyst, CTS, Coimbatore.

Power Seminar on 'Blockchain' was organized on 15th March 2025 along with ICT Academy. The resource person was Ms.G.Archana, Data Engineering Analyst, Accenture, Bengaluru.

Workshop on 'Power BI in Action – Build Interactive Dashboards' was organized on 22nd March 2025. The resource person was Mr.Aravinth Kuppusamy, Data Analytics Consultant, Xplore IT Corp, Coimbatore.

❖ Electronics and Communication Engineering

Seminar on 'Exploring VLSI - From Fundamentals and Design Flows to Modern Verification' was organized on 25th January 2025. The resource person was Mr.A.Jagan, Programmer Analyst, Object Automation System Solutions Pvt Ltd, Chennai.

Seminar on 'SIPI in Semiconductor Industry' was organized on 22nd February 2025. The resource person was Mr.K.Shajudeen, Engineer Simulations, Object Automation System Solutions Pvt Ltd, Chennai.

Seminar on 'PCB's and their Impact in Modern Trends' was organized on 14th March 2025. The resource person was Mr.R.Vishnu priyan, Junior Electronics Engineer, Fizix Innovation Labs, Chennai.



Seminar on 'Carving a Niche Career in Embedded System Design' was organized on 17th March 2025. The resource person was Dr.M.Vijaya kumar, Managing Director, IndiGuard Systems Private Limited, Thajavur.

Seminar on 'Career Guidance on Future Embedded and Automotive Systems' was organized on 19th March 2025. The resource person was Mr.A.Mohsin Khan, Technical Head VLSI & Embedded Automotive, Cranes Varsity Pvt Ltd., Bangalore.

Seminar on 'Frontend Web Development - React' was organized on 29th March 2025. The resource person was Mr.S.Karthick, Software Engineer, Kissflow Pvt Ltd., Chennai.

Workshop on 'Wearable Antenna Design' was conducted on 2nd April 2025. The resource person was Mr.T.Jayanandan, Founder & CEO, Tesla Minds, Nandanam, Chennai.

Seminar on 'Cloud Intelligence: Revolutionizing Communication with AI' was organized on 26th April 2025. The resource person was Mr.Kalaivanan Eswaramoorthy, Technical specialist, IBM India (Global Business Services), Chennai.

❖ Electrical and Electronics Engineering

Seminar on 'Optimization of Wind Turbine & its Opportunities' was organized on 9th January 2025. The resource person was Mr.C.Melanchezhian, Manager- SCM Systems, Process & Digitalization, Hitachi Energy Technology Services Pvt Ltd, Chennai.

Seminar on 'AI Driven Advancements in Electrical Engineering' was organized on 25th January 2025. The resource person was Mr.Angappa Velumani, Managing Director, Spaark Technologies, Coimbatore.

Seminar on 'Sustainable Solutions for Entrepreneurship Success in Electrical Engineering' was organized on 18th February 2025. The resource person was Mr.K.Saravanan, Entrepreneurship Expert, Southern Regional Office, Entrepreneurship Development Institute of India (EDII), Project Office, Salem.

Seminar on 'Leveraging IIoT for Smart Factory Transformation and Digital Success' was organized on 19th February 2025. The resource person was Mr. K.Sathis Kumar, Managing Director, Innovative Solutions, Bengaluru.

Guest Lecture on 'Optimization of Industrial Energy Systems for a Sustainable Future' was organized on 21st February 2025. The resource person was Mr.M.Parthasarathy,

Associate Director, MCore Technologies Pvt Ltd, Nagasandra Post, Bangalore.

30 Hours Hackathon -ELECTROBLITZ 2K25 was organized on 21st & 22nd February 2025. The resource person was Mr.M.Parthasarathy, Associate Director, MCore Technologies Pvt Ltd, Nagasandra Post, Bangalore.



Guest Lecture on 'Career opportunity in Drone Technology' was organized on 22nd February 2025. The resource person was Mr.A.Anas Mohamed (Alumni: 2020-2024 Batch), Founder & CTO, NextGen & Efliks, Trichy.

Hands on Training on 'PLC Programming for Industrial Process Optimization' was organized on 7th March 2025. The resource person was Mr.P.Tamilnesan, Assistant Professor / EEE, Kongunadu College of Engineering and Technology (Autonomous), Thottiam, Trichy.

Guest Lecture on 'Recent Trends in IT Sector' was organized on 8th March 2025. The resource person was Mr.S.Naveen (Alumni:2015-2019 Batch), Senior Lead Developer, Capgemini Private Limited, Chennai.

Guest Lecture on 'Battery Management System & Charging Standards for EV' was organized on 8th March 2025. The resource person was Mr.A.Karthi, Senior Hardware Engineer, Bosch Global Software Technologies, Coimbatore.

Hands on Training on 'Industrial IoT for Real Time Applications' was organized on 27th March 2025. The resource person was Mr.J.Karthikeyan, Assistant Professor / EEE, Kongunadu College of Engineering and Technology, Thottiam.

❖ Information Technology

Intra College Hackathon was organized on 21st & 22nd February 2025. The Resource Person was Alumnus.



National Seminar on 'Ethical Considerations in Generative AI for Healthcare: Balancing Innovation and Research' in association with Anusandhan National Research Foundation (ANRF) Agency. The resource person was Dr.S.Prabu, Associate Professor, Pondicherry University, Mr.M.Maharaj,

Founder and CEO, BCBUZZ Technologies Pvt Ltd, Coimbatore, Mr.Prabakaran, Senior Machine Learning Engineer, Informatica, Bengaluru & Mr. M.Dinesh kumar, Security Researcher, Trellix, Bangaluru.

Seminar on 'AI-Powered Cybersecurity: The Future of Digital Defense' was organized on 10th March 2025. The resource person was Prabakaran Chandran, Data Scientist, Senior Machine Learning Engineer.

Guest Lecture on 'Blockchain Technology and its Application' was organized on 12th March 2025. The resource person was Dr. V. Thilagavathe, Assistant Professor, Government College of Engineering, Erode.

Guest Lecture on 'Cybersecurity in the Digital Age: Threats and Challenges' was organized on 13th March 2025. The resource person was Dr. M. Brindha, National Institute of Technology, Tiruchirappalli.

Seminar on 'Ethical Hacking and Cyber Security - Hands on Industrial Practice' was organized on 14th March 2025. The resource person was Mr. Dinesh Paranthagan, Founder & CEO - Hackup Technology Pvt. Ltd, Official Partner with EC-Council, Coimbatore.

Seminar on 'Skyward Bound: Exploring Drone Operations and the Thrill of FPV Flight' was organized on 15th March 2025. The resource person was Lion.G. Ambani, Photographer & Drone Pilot, Ambani AG Photography.

Seminar on 'AI in Healthcare Opportunities and Challenges' was organized on 28th March 2025. The resource person was Mrs.A.Esther Rani, Senior Process Executive, Omega Healthcare Pvt Ltd, Trichy.

Webinar on 'The Role of AI and ML in Underwater Exploration and Environmental Monitoring' was organized on 2nd April 2025. The resource person was Dr.V.Sivakumar, Associate Professor, Department of ICT, Manipal Academy of Higher Education, Manipal, Karnataka.

❖ Mechanical Engineering

Seminar on 'The Transition Road Map from Campus to Corporate' was organized on 25th January 2025. The resource person was Mr.K.Subramanian, HR-Learning and Development, TVS Groups., Chennai.

Seminar on 'Opportunities in Global Logistics and Supply Chain Management' was organized on 15th February 2025. The resource person was Mr.S.Lokeshkanna, (Alumni-2014 Batch), Manager-Fleet Control Operation, NTC Logistics India Pvt. Ltd., Namakkal.

Seminar on 'Automation in Manufacturing Industry' was organized on 13th March 2025. The resource person was Mr.S.Boopathi Raja, Alumni (Batch:2015-2019), Sales Head, Ashok Textile Mills Pvt., Ltd., Namakkal.

METAS Valedictory Function & Seminar on 'Professional Opportunities in Foreign Languages' was organized on 21st March .2025. The resource person was Mr.Kumar Palanisamy, CEO-Director, iTOKOYO Academy., Coimbatore.

Intra College Hackathon "KROTAS-2K25 was organized on 27th March 2025. The resource persons were Mr.M.Yuvaraj, CEO, Skyrider Aerosolutions, Chennai, Dr.M.Vivekanandan, CEO-TRYCAE Industrial Engineering Pvt., Ltd., Trichy & Mr.S.Samraj, CTO, Skyrider Aerosolutions, Chennai.



Workshop on 'Recent Trends in Additive Manufacturing' was organized on 21st March 2025. The resource persons were Dr.N.Ravikumar, AP, Mech & Mr.N.Kawin, AP, Mech, KNCET.

Workshop on 'Fundamentals of 3D Modelling and Product Design using Solidworks' was organized on 3rd April 2025. The resource persons were Dr.N.Ravikumar, AP, Mech, KNCET and Dr.M.Vivekanandan, CEO, TryCAE Industrial Engineering Pvt. Ltd., Trichy.

❖ Science and Humanities

International Seminar on 'Nanotechnology for a Sustainable Future: Biomedical and Environmental Applications' was organized by Physics department on 15th February 2025. The resource person was Dr. Sivaraj Durairaj, Fondecyt Postdoctoral Fellow, Adolfo Ibanez University, Santiago, Chile.

International Online Workshop on 'Super capacitors – Next Generation Energy Storage Device' was organized by Chemistry department on 14th March 2025. The resource person was Dr.Sandhiya Murugeson, Postdoctoral fellow, Ben-Gurion University, Israel.

National Level Workshop on 'Developing Soft Skills for Personal and Professional Growth' was organized by English department on 27th March 2025. The resource person was Dr.V.Srividhya, Associate Professor, PG & Research Department of English & Dr.S.Maha, Associate Professor, PG & Research Department of English, National College, Trichy.



National Level Workshop on 'SVD and its Uses in Solving Linear Equations' was organized by Mathematics department on 27th March 2025. The resource person was Dr.M.Thamban Nair, Professor of Mathematics, BITS Pilani, K.K..Birla Goa Campus, Zuarinagar, Goa.

National Conference on 'Emerging Trends in Energy Sources and Advance Materials' was organized by Chemistry department on 9th April 2025. The resource person was Dr.Vaithinathan Karthikeyan, Senior Lecturer, School of Science and Technology Hong Kong Metropolitan University, China.

3rd International Virtual Conference on 'Recent Trends in Materials Science and Technology' was organized by Physics department on 11th April 2025. The resource person was Dr.P.Shanmugam, Research Professor, Department of Chemistry, Thammasat University, Thailand.

National Conference on 'AI and Machine Learning in English Literature and Language Teaching' was organized by English department on 23rd April 2025. The resource person was Dr.Anjaneyulu Gangula Professor & Dean Student Affairs, Sreyas Institute of Engineering and Technology, Hyderabad.

3rd National Conference on 'Pure, Applied and Computational (NAPAC – 25)' was organized by Mathematics department on 14th May 2025. The resource person was Dr.K.Meenakshi, Professor Head, Department of Mathematics, CMR Institute of Technology, Bangalore.

❖ Professional Societies Activities BMESI

Workshop on 'Innovations in Human Movement Sciences' was organized on 6th March 2025. The resource person was Mr.K.Rohit Kumar, Human Movement Sciences – Application Specialist, Galore Systems, Bangalore.



❖ CSI Student Chapter

Workshop on 'Building Full-Stack Web Applications from Scratch with Python and Django' was organized on 22nd February 2025. Mr.K.M.Arivu Chelvan, System Architect, EK Academy, Salem.



Workshop on 'Full Stack Development Using React JS and Node JS' was organized on 21st March 2025. The resource persons were Dr.T. Thamaraiselvan (CEO), Ms.H.Bakyashri & Mr.S.Saravanan, Senior Software Trainers, Isysway Technologies, Thanjavur.



❖ ICI Student Chapter

Seminar on 'Building Career in Civil Engineering after Graduation' was organized on 28th March 2025. The resource person was Er.S.Rajasekar, Proprietor, Veero Engineers, Mangalapuram, MC Road, Thanjavur.



❖ Institution of Engineers (India) Student's Chapter

Seminar on 'Automated Power Generation using Distributed Control System in Thermal Power Station' was organized on 1st February 2025. The resource person was Er.P.R.Rajasekar, Deputy Chief Engineer (C&I), NLC Tamilnadu Power Limited, 2x500MW Thermal Power Station, Tuticorin.



Valedictory function and Guest lecture on 'Recent Scenario in Industrial Automation and IoT 4.0' was organized on 22nd March 2025. The resource person was Er.T.Jeevabharathi, Electrical and Automation Manager, Senior Manager- Technology Development, Craftsman Automation Ltd, Coimbatore.



❖ IETE Students Forum

Workshop on 'PCB Design and Fabrication' was organized on 24th February 2025. The resource person was Mr.Sundaresan Muthiah, Proprietor, M.S.B Electronic Industries, Salem.



Webinar on 'Data Analytics Tools for IoT and Sensor Networks' was organized on 25th April 2025. The resource person was Mr.Vinosh Mani, Senior Business Data Analyst, NTT DATA INC, Bengaluru.

❖ ISAE

Seminar on 'Sustainable Agriculture for a Greener Future' was organized on 8th February 2025. The resource person was Mr.S.Sugumar, Lead Engineer, HCL Technologies, Chennai Institute of Technology, Vellore.

Guest Lecture on 'Unearthing the Fundamentals of Subsurface Hydrology' was organized on 22th February 2025. The resource person was Dr.M.Annie Jenifer, Assistant Professor (Sr.Gr.), VIT School of Agricultural Innovations and Advanced Learning, Department of Agriculture, Vellore.



❖ ISTE Student Chapter

Intra College Quiz Competition "QWAVEZ-2k25" was organized on 24th February 2025.

Webinar on 'Emerging Trends in Industry 4.0' was organized on 2nd April 2025. The resource person was Mr.A.Manimaran, Assistant Manager, VI Solutions, Bengaluru.

❖ SAE

Seminar on 'Industrial Road Safety' was organized on 15th March 2025. The resource person was Mr.P.Balasubramaniam, Manager, Bharat Heavy Electricals Limited, Chennai.



Valedictory Function and Workshop on 'Fixed Wings UAVs' was organized from 24th to 26th March 2025. The resource person was Mr.M.Yuvaraj, CEO Sky Rider Aero Solutions, Chennai.



❖ Value Added Course Agricultural Engineering

- Artificial Intelligence in Agriculture
- CAD for Agricultural Engineering

❖ Artificial Intelligence and Data Science

- Core Java
- Machine Learning with AI Applications

❖ Biomedical Engineering

- Biomedical Hardware Training

❖ Civil Engineering

- Digital Land Surveying and Mapping
- Sketch up

❖ Computer Science and Engineering

- Generative AI and Agentic AI

❖ Electronics and Communication Engineering

- Industrial Advanced PCB Design

❖ Information Technology

- Exploring IDE and Open Source tools for Cyber Security
- Advanced Cyber Security through Penetration Testing
- Cyber Security Essentials

❖ Mechanical Engineering

- CATIA
- Solidworks

❖ Staff Achievements and Awards

Dr.J.Yogapriya, Dean(R&D) & Professor, CSE department received the following awards:

- Honored with the 'Inspiring Education Hero Award' at EGN Higher Education Southern India Conclave 2025 and participated as a speaker and panelist discussing 'Future-Proofing the Workforce'.



- Received the 'Best Researcher Award' from Tech Forum Research Foundation for her outstanding research contributions on 10th June 2025.

- Honored as a Strong, Powerful, Independent Women Globally, on International Women's Day, 8th March 2025, and received the prestigious AICTE Lilavati Award for her outstanding contributions to innovation, entrepreneurship, and intellectual property rights.

- Received award of 'Outstanding Leadership in Education' for being a role model in the community and for her outstanding contribution to society on International Women's Day, 8th March 2025.

Dr.J.Preetha, Dean (Academic & IQAC) received award titled Thalaivi Award on 8th March 2025 for her best performance and being a role model for women empowerment and another award titled ISTE Periyar Awards for Best Engineering College Teacher during 2024-2025.



Dr.G.Sumathi, ASP, AD department recognized as an NPTEL Discipline Star during the period from January – April 2025.

Dr.R. Saravanan, ASP, Civil & his team of students were selected for the Niral Tiruvizha -TNSTC project with cash award of Rs.10,000 titled 'Sustainable Paver Block Development using Silica Fume and Granite Waste'.

Mr.D.Dhavashankaran, AP, Civil Engineering & his team of students were selected for the Niral Tiruvizha -TNSTC project with cash award of Rs.10,000 titled 'Enhancing Concrete Durability through Partial Replacement of Fine aggregate with Ceramic and Granite Waste'.

Dr.R.Saravanan, ASP, Civil Engineering department recognized as an NPTEL Discipline Star during the period from January – April 2025.

Dr.C.Saravanabhavan, Professor, HoD, CSE department received the Best HOD Award from the Ministry of MSME, Government of India on 1st July 2025.

Dr.P.Preethi, ASP, CSE department received Best Paper award at the Global AI Summit 2024, held at Bennett University, India, for her research paper titled 'Optimized Hybrid Deep Neural Networks for Efficient Alzheimer's Disease Classification', showcasing her expertise in artificial intelligence and healthcare applications.

Mr.K.Karthick, CSE department received the Best Young Faculty Award from the Ministry of MSME, Government of India on 1st July 2025.

Dr.L.Nivetha, AP, CSE department received Best Paper award for the paper titled 'An Intelligent Transportation Network for the Brain based on Observed Driving Patterns' in the Global AI Summit 2024, International Conference on Artificial Intelligence and Emerging Technology at School of Computer Science Engineering and Technology, Bennett University, India from 4th to 6th September 2024.

Dr.T.Rajamanikandan, AP, EEE & Head (IPR & Product Development) received Grameen Bharat Mahotsav 2025 for excelled in exhibiting their achievements towards showcasing the vibrant spirit of rural innovation and agribusiness organized by NABARD MABIF in association with NABARD-National Bank for Agriculture and Rural Development at Codissia Trade Fair Complex, Coimbatore from 20th to 22nd June 2025.

Dr.K.Muthumanickam, Prof., IT received Best Paper Award in the 1st International Conference on 'Sustainable Computing & Intelligent Systems (ICSCIS-2025)' titled 'College Survey Data Analysis Dependent on Amazon Cloud Service' on 21st & 22nd March 2025 at Research & Development Cell, Poornima University, Jaipur, Rajasthan, India.

❖ Staff as a Resource Person

Dr.A.Sampath, ASP, BME department & Innovation Ambassador of KIC acted as a resource person in Workshop on 'Entrepreneurial Sparks in Academia: The Transformative Impact of Experiential Learning' at KNCET on 11th April 2025 & Seminar on 'Idea to Impact: A Seminar on Business Canvas, Go-to-Market Strategy and Investor Pitch' at KNCET on 12th April 2025.

Dr.S.Kavipriya, Professor, HoD, Civil Engineering department gave a guest lecture on 'Durability Study on Geo-Polymer Concrete' at Muthayammal Engineering College, Rasipuram on 20th March 2025.

Dr.R.Saravanan, ASP, Civil Engineering department gave a guest lecture on 'Ground Improvement Techniques' at SRU - Civil Engineering School of Engineering, Telangana on 24th February 2025.

Dr.R.Saravanan, ASP, Civil Engineering department gave technical talk on 'Ground Improvement Techniques' at Vivekananda College of Technology for Women, Namakkal on 11th March 2025.

Dr.C.Saravanabhavan, ASP & Dr.P.Preethi, ASP, CSE department gave a lecture on 'Artificial Intelligence Applicability in Physiotherapy for Women's Hormal Rehabilitation and Patient Care' at P.P.G College of Physiotherapy, Coimbatore on 6th February 2025.

Dr.C.Saravanabhavan, ASP, Dr.P.Kalaichelvi, ASP & Dr.M.Arivukarasi, ASP, CSE department acted as a Session Chair in 4th International Conference at 'Mathematical Modeling and Computational Science' organized by Society for Intelligent Systems, Pattaya, Thailand on 10th & 11th January 2025.

Dr.M.Paranthaman, ASP, ECE department gave a technical presentation at Velammal College of Engineering and Technology, Madurai on 30th January 2025.

Dr.B.Umarani, Professor, ECE department gave a guest lecture at AMS Engineering College on 28th March 2025.

Dr.T.Sengolrajan, ASP, EEE department gave a lecture on 'Fostering Research & Development to Drive Technological Progress and Innovation for Sustainable Growth' in OLFDP on 'Enhancing Research Productivity & Preventing Plagiarism in Scientific Research' at Roever Engineering College, Perambalur on 5th March 2025.

Mr.P.Tamilnesan, AP, EEE department gave a lecture on 'IoT based Real Time applications using Node MCU' in Workshop at Roever Engineering College, Perambalur on 6th May 2025.

Dr.R.Sathya, AP, IT acted as a resource person in 'Innovation & Entrepreneurship Outreach Program in Schools by engaging active Atal Tinkering Labs and School Innovation Council (SIC)' at Bharathi Vidhyalaya Matric Higher Secondary School, Reddipatti on 24th February 2025.

Dr.S.Kathiresan, ASP & Dr.S.Suresh ASP, Chemistry department gave a lecture on 'Environmental Impacts and Sustainable Development' at Imayam College of Engineering, Thuraiyur on 19th March 2025.

❖ Publication of Book

Dr.V.Gopinath, M.Prabhu & R.Kavinila, Thermodynamics and Heat Transfer, The Charulatha Publications, Chennai, ISBN: 978-93-49002-01-2, June 2025.

Dr.P.Dineshkumar, S.Satheeshkumar & G.Veera Karunya, Hydraulics and Hydraulic Pumps, The Charulatha Publications, Chennai, ISBN: 978-93-49002-02-9, June 2025.

R.Kavinila, N.Mukilan & B.Bhavadharani, Unit Operations in Agricultural Processing, The Charulatha Publications, Chennai, ISBN: 978-93-49002-35-7, June 2025.

P.Kalaichelvi, R.Palani Kumar, R.Madanachitran & M.Mohanraj, Object Oriented Programming Using Java, The Charulatha Publications, Chennai, ISBN: 978-93-671-3792-5, May 2025.

Dr.K.Baskar, N.Sarmiladevi, S.Sangeetha & PG.Gayathri, Foundations of Data Science, The Charulatha Publications, Chennai, ISBN: 978-93-49002-47-0, April 2025.

Dr.K.Baskar, Dr.G.Sumathi, Dr.S.Dhanabal & Dr.M.Suganthi, Principles of Operating Systems, The Pearson Publications, April 2025.

Dr.C.Saravanabhavan, Dr.M.Senthilkumar, Dr.P.Preethi & R.Aruna, Data Structure, The Pearson Publications, ISBN: 978-93-671-3327-9, April 2025.

Dr.P.Elamurugan, S.Vanakarayan, D.Dinesh Kumar & K.Madhan, Basic Electrical and Electronics Engineering, The Notion Press Publications, Chennai, ISBN:979-889929244-6, May 2025.

Dr.P.Elamurugan, Nivethitha Devi & J.Gnanasoundharam, Disaster Management, The Notion Press Publications Chennai, ISBN: 979-889961245-9, May 2025.

K.Brintha, Bioscience for Biomedical Engineering, The Charulatha Publications Books & IT Solutions Company, Chennai, ISBN: 978-93-49002-57-9, January 2025.

Dr.C.Saravanabhavan, & Dr.P.Preethi, Data Structures, Pearson India, Pearson India Education Services Pvt. Ltd. Publication, ISBN:978-93-692-3762-5, June 2025.

Dr.J.Yogapriya & Dr.M.Arivukarasi, Principles of Software Engineering, Pearson India, Pearson India Education Services Pvt. Ltd. Publication, ISBN:971-63-672-3722-5., June 2025.

S.Dhanabal, Principles of Operating Systems, Pearson India, Pearson India Education Services Pvt. Ltd. Publication, ISBN:971-63-672-3722-5, June 2025.

Dr.P.Kalaichelvi & Mr.R.Madanachitran, Object Oriented Programming Java, Pearson India, Pearson India Education Services Pvt. Ltd Publication, ISBN:988-93-972-3752-5, June 2025.

Dr.B.Umarani & Dr.M.Paranthaman, Electric Circuits and Electron Devices, The Charulatha Publications, ISBN:978-93-49002-71-5, June 2025.

Dr.R.Shankar & Mr.J.Karthikeyan, Circuit Theory, The Charulatha Publications, Chennai, ISBN:978-93-49002-88-3, December 2024.

Dr.T.Sengolrajan, Mr.K.Karthik & Mr.J.Karthikeyan, DC Machines and Transformers, The Charulatha Publications, Chennai, ISBN:978-93-49002-32-6, April 2025.

Dr.R.Shankar, Dr.V.Krishnakumar & Mr.R.Gopalakrishnan, Electromagnetic Theory, The Charulatha Publications, Chennai, ISBN:978-93-49002-48-7, June 2025.

Mrs.S.Revathi, Mr.P.Tamilnesan & Mr.P.Sridhar, Electron Devices and Circuits, The Charulatha Publications, Chennai, ISBN: 978-93-49002-58-6, June 2025.

Dr.G.Saravanan, Dr.N.Sivashankar & Mrs.V.Selvam, Manufacturing Process, The Charulatha Publications Chennai, ISBN: 978-93-49002-11-1, June 2025.

Dr.A.Nithya, Dr.G.Jamuna & Dr.R.Asokan, Universal Human Values 2: Understanding Harmony, The Pearson Publications, ISBN: 978-93-615-9687-2, January 2025.

❖ Paper Publication in Journals Agricultural Engineering

Ratchagaraja Dhairiyasamy, Deepika Gabiriel, Gopinath Varudharajan, Jegan Manickam Manivannan, Beena Stanislaus Arputharaj, Mohammed Al Awadh & Qasem M. Al-Mdallal 'Impact of Coated Silver Nanoplates on the Thermal Efficiency of Heat Pipes Under Varying Operating Conditions' Case Studies in Thermal Engineering, Vol.67, 105662.

Shanker Rajukkannu, Ratchagaraja Dhairiyasamy & Gopinath Varudharajan 'Efficiency Improvement in Silicon and Perovskite Solar Cells Through Nanofluid Cooling Using Citrate and PVP Stabilized Silver Nanoparticles' Scientific Reports.

Vasudevan D, Senthil Kumar D, Venkatesan M, Kumaravel A, Dineshkumar P & Sankar A, 'Study of Reduced Graphene Oxide-Based Nanofluids Properties for Heat Transfer Applications' Digest Journal of Nanomaterials and Biostructures, Vol.20, No.2, pp.633-641, <https://doi.org/10.15251/DJNB.2025.202.633>.

Dineshkumar Periannan, Ratchagaraja Dhairiyasamy, Deekshant Varshney, Subhav Singh, Bahaa Saleh & Ahmed Hadsan 'Enhancing Heat Pipe Efficiency Using Silver Nanomaterial Nanofluids: A Hybrid Approach with Carbon Nanotubes, Graphene and Quantum Dot-MOS Compositions' RevistaMateria, Vol.3.

Sivakumar Jaganathan, Venkatasudhahar Murugesan, Dineshkumar Periannan, Jegan Manickam Manivannan, Subhav Singh, Deekshant Varshney & Ratchagaraja Dhairiyasamy 'Oxidative Degradation and Performance of Jatropa Biodiesel Blends: Implications for Clean Energy and Sustainability' Global Nest, Vol.27, No.3, 06833.

Prabhakaran Sivaraman, Visagavel Kolandaivel, Mukilan Natesan & Ratchagaraja Dhairiyasamy 'Emission Reduction and Efficiency Gains in LHR Engines Using Natural Antioxidants in Biodiesel Blends' International Journal of Automotive Technology.

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Ratchagaraja Dhairiyasamy, Kavinila Rajendran, Deekshant Varshney, Subhav Singh, Deepika Gabiriel & Elangovan Murugesan 'Experimental Analysis of Silver Nanoparticles in Heat Pipes: A Comparative Study of Nanosphere and Nanocube Morphologies' Materials and Technology, Vol.59, No.3, pp.373-382, <https://doi.org/10.17222/mit.2024.1349>.

❖ Artificial Intelligence and Data Science

Baskar K, Sathyaraj R, Annumalika P, Archana K & Jayasree M 'AI-Driven Multimodal Framework for Transparent and Secure Faceless Registrations' International Journal of Science, Engineering and Technology, DOI: 10.1007/s40031-024-01144-6, ISSN(O): 2348-4098 – ISSN(P): 2395-4752.

Baskar K, Azarudeen S, Mythili S, Reshma K & Shalini A 'Voice to Sign-Language Translator Using NLP' International Journal of Science, Engineering and Technology, DOI: 10.1007/s40031-024-01144-6, ISSN: 2348-4098.

Baskar K, Sathyaraj R, Prashanth N, Vishwanathan M & Yogeshkumar S 'AR-Tifact-Genai and AR in Cultural Heritage' International Journal of Scientific Research & Engineering Trends, Vol.11, No.1, ISSN (Online): 2395-566X, Jan-Feb-2025.

Senthilkumar M, Sumathi G, Mani Bharathi V, Parveshmuzaraf R, Sabarish P 'Real-Time Heritage Site Discovery Platform' Published in IJARETY, Vol.12, No.2, pp.464-467, ISSN:2394-2975, DOI:10.15680/IJARETY.2025.1202010, March-April 2025.

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Mohanraj M, Sarmiladevi N, Kathir S, Kavinraj D & Roshan B 'SafeSphere: Empowering Minds and Ensuring Safety' International Journal of Advanced Research in Education and Technolog, Vol.12, No.2, March-April 2025.

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❖ Civil Engineering

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❖ Biomedical Engineering

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❖ Paper Publication in Conference Agricultural Engineering

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Ms.R.Kavinila & Mr.M.Sundharan 'Enhancing Seed Dynamics Through Nanotechnology: A Sustainable Approach to Agriculture' National Conference on 'Revolutionizing Agriculture for an Innovative and Sustainable Ecosystem (RAISE-2025)' at PGP college of Agriculture Science, Namakkal on 28th February 2025.

Ms.R.Kavinila 'Production of Mulching Sheet Using Coffee Cherry Beans as a Raw Material' National Conference on 'Revolutionizing Agriculture for an Innovative and Sustainable Ecosystem (RAISE-2025)' at PGP college of Agriculture Science, Namakkal on 28th Feb 2025 & 'Solar Powered Paddy Transplanter Operation' International Conference on 'Computational Intelligence and Industry 5.0 – ICCII-2025' at Velammal Institute of Technology, Chennai on 21st & 22nd March 2025.

Mr.S.Satheeshkumar 'Modelling and Analysis of Agriculture Belt Type Power Weeder for Small Farmer' International Conference on 'Computational Intelligence and Industry 5.0 – ICCII-2025' at Velammal Institute of Technology, Chennai on 21st & 22nd March 2025.

Ms.G.Veera Karunya 'Production of Mulching Sheets Utilizing Coffee Cherry Beans as Raw Material' International Conference on 'Computational Intelligence and Industry 5.0 – ICCII-2025' at Velammal Institute of Technology, Chennai on 21st & 22nd March 2025.

Mr.S.Sundharan 'Design and Modelling of Solar Dryer Using Solidworks Software' International Conference on 'Computational Intelligence and Industry 5.0 – ICCII-2025' at Velammal Institute of Technology, Chennai on 21st & 22nd March 2025.

Dr.P.Dineshkumar 'Performance Evaluation of a Paddy Thresher with Integrated Blower and Vibration Damper' International Conference on 'Computational Intelligence and Industry 5.0 – ICCII-2025' at Velammal Institute of Technology, Chennai on 21st & 22nd March 2025 & 'Automated Tomato Picker Machine Using IoT' International Conference on 'Innovations in Engineering and Sciences – ICITES 25' at Bannari Amman Institute of Technology, Sathyamangalam on 26th & 27th March 2025.

Ms.B.Bhavadarani 'Design and Fabrication of A Coconut Dehusking Machine with Conveyor System' & 'Development of a Green Coconut Trimming Machine' International Conference on 'Innovations in Engineering, Computing and Smart Technologies-ICIECST-2025' at Sree Sakthi Engineering College on 29th March 2025.

❖ Artificial Intelligence and Data Science

Dr.K.Baskar 'Enhancing Communication with Speech Technology' & 'Generative AI for Medical Image Analysis for Precision Healthcare' National Conference on 'Rising Phenomenon of Artificial Intelligence and Data Science

Technologies' at Er.Perumal Manimekalai College of Engineering, Hosur, Krishnagiri on 25th March 2025.

Mrs.A.Sangeetha 'LEARNOVA: An Intelligent LMS for Personalized Education and Comprehensive Management' International Conference on 'Engineering, Science and Management' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra on 11th & 12th March 2025.

Mrs.PG.Gayathri 'AI-Powered Reception Chatbot for College Services' 6th International Conference on 'Computational Intelligence and Industry 5.0-ICCII 2025' at Velammal Institute of Technology, Chennai on 21st & 22nd March 2025.

Mr.M.Mohanraj, 'Modular Dashboard Generator Plug and Play Elements using R', 'Overrian Cancer Prediction and Segmentation using U-NET' & 'Synapse Fusion: Multimodal Model AI based Medical Image Analysis' National Conference on 'Rising Phenomenon of Artificial Intelligence and Data Science Technologies' at Er.Perumal Manimekalai College of Engineering, Hosur, Krishnagiri on 25th March 2025.

Dr.G.Sumathi 'AI Driven Sign Language Translator' National Conference on 'Rising Phenomenon of Artificial Intelligence and Data Science Technologies' Er.Perumal Manimekalai College of Engineering, Hosur, Krishnagiri on 25th March 2025.

Dr.M.Senthilkumar 'Electronic Trash Recognition and Categorization Via Covolutional Neural Networks' at K.S.Rangasamy College of Technology on 25th March 2025.

Dr.M.Senthilkumar 'Enhancing Rail Madad with AI-Powered Complaint management System', 'Generative AI for Youtube Video Summarizer and Notes Maker' & 'Generative AI for Medical Image Analsis and Precision Healthcare' National Conference on 'Rising Phenomenon of Artificial Intelligence and Data Science Technologies' at Er. Perumal Manimekalai College of Engineering, Hosur, Krishnagiri on 25th March 2025.

Mrs.N.Sarmiladevi 'Efficient Net- Based Automated Brain Tumor Classification using MRI Scans', 'Enhancing Rail Madad with AI-Powered Complaint Management System' & 'Smart Cook: AL-Powered Personalized Recipe Generator' National Conference on 'Rising Phenomenon of Artificial Intelligence and Data Science Technologies' at Er. Perumal Manimekalai College of Engineering, Hosur, Krishnagiri on 25th March 2025 & 'Smart Farming Assistant Leveraging AI for Sustainable Agriculture' National conference on 'Computing for Sustainability AI, Data Science and Smart Systems' at Hindustan Institute of Technology, Chennai on 28th & 29th March 2025.

Dr.M.Senthilkumar 'Real-Time Human Detection and Counting System' National conference on 'Computing for Sustainability AI, Data Science and Smart Systems' at Hindustan Institute of Technology, Chennai on 28th & 29th March 2025.

❖ Biomedical Engineering

Mr.T.Ashok, R.Deepak, R.Ganesh & R.Muralidharan 'AI Driven Acoustic Insights for Enhanced Lung Health Diagnostics' International Conference 'Engineering, Science and Management (ICESM)-2025' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra, India & RSP Conference Hub, Coimbatore from 11th to 12th March 2025, ISBN: 978-81-981558-4-9.

Mr.T.Ashok, R.Sruthi & P.Nandhini 'Automatic Multisource Data Collection System for Preterm Infants in NICU' International Conference 'Engineering, Science and Management (ICESM)-2025' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra, India & RSP Conference Hub, Coimbatore from 11th to 12th March 2025, ISBN: 978-81-981558-4-9.

Mr.T.Ashok & M.Soundarya 'Developing a Hybrid Deep Learning Framework for Automated Skin Cancer Classification using ISIC Dataset' International Conference 'Engineering, Science and Management (ICESM)-2025' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra, India & RSP Conference Hub, Coimbatore from 11th to 12th March 2025, ISBN: 978-81-981558-4-9.

Mr.K.Bashkran, E.Janapriya, S.Devika & R.Geetharakchana 'Smart Portable Ventilator with Real-Time Blood Oxygen Monitoring for Affordable Respiratory Support' International Conference 'Engineering, Science and Management (ICESM)-2025' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra, India & RSP Conference Hub, Coimbatore from 11th to 12th March 2025, ISBN: 978-81-981558-4-9.

Mr.K.Bashkran, M.Kamatchi, R.Biruntha & Mavya 'Anesthesia Machine Monitoring and Controlling System with IoT Integration' International Conference 'Engineering, Science and Management (ICESM)-2025' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra, India & RSP Conference Hub, Coimbatore from 11th to 12th March 2025, ISBN: 978-81-981558-4-9.

Mr.T.Muthukumar, S.Nithya & V.Risika 'Early Chronic Pulmonary Disease Prediction System using Machine Learning' International Conference 'Engineering, Science and Management (ICESM)-2025' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra, India & RSP Conference Hub, Coimbatore from 11th to 12th March 2025, ISBN: 978-81-981558-4-9.

Mr.R.Ragul Kannan, S.Mythili, S. Pooja & R. Priyadharshini 'Sprained Ankle Robotic Exerciser by using Rehabilitation Therapy' International Conference 'Engineering, Science and Management (ICESM)-2025' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra, India & RSP Conference Hub, Coimbatore from 11th to 12th March 2025, ISBN: 978-81-981558-4-9.

Dr.A.Sampath, J.Kayalvizhy, S.Nandhini & S.Ramani 'Cerebrovascular Blockage Detection Using Raspberry Pi for Real-Time Stroke Diagnosis and Voice Guided First Aid & Music Therapy' ISTE Sponsored National Conference on 'New Horizons in Interdisciplinary Societal Innovations in Engineering (NHISIE-2025)' at KSR College of Engineering, Tiruchengode on 20th & 21st March 2025.

Dr.A.Sampath, S.Prasanth, S.Santhosh & V.Shanmuganathan 'Design and Development of Smart Restroom Cleaner in Government Public Hospital using Microcontroller' ISTE Sponsored National Conference on 'New Horizons in Interdisciplinary Societal Innovations in Engineering (NHISIE-2025)' at KSR College of Engineering, Tiruchengode on 20th & 21st March 2025.

Mr.P.Aravindhan, K.Rubika, M.Santhiya, & R.Sivaranjani 'IoT Based Embedded Sleep Monitoring And Optimization System' ISTE Sponsored National Conference on 'New Horizons in Interdisciplinary Societal Innovations in

Engineering (NHISIE-2025)' at KSR College of Engineering, Tiruchengode on 20th & 21st March 2025.

Mr.T.Muthukumar, M.Gowtham, P.Anbumuthu & M. Harikrishnan 'AI-powered Real-Time Diagnosis of Neuromuscular Disorders using EMG and GAIT Analysis' 5th International Conference on 'Artificial Intelligence, 6G Communications and Network (ICA6NT 2025)' at Vellammal Institute of Technology, Chennai on 27th & 28th March 2025, ISBN: 978-81-967851-4-7.

Mr.T.Muthukumar, R.Shankhesh, R.Manikandan & G.Vishnu 'AI - Powered Cough Sound Analysis for Respiratory Disease Detectio' 5th International Conference on 'Artificial Intelligence, 6G Communications and Network (ICA6NT 2025)' at Vellammal Institute of Technology, Chennai on 27th & 28th March 2025, ISBN: 978-81-967851-4-7.

Mr.R.Ragul Kannan, S.Prabakaran, B.Vignesh & G.Vijayshakthi 'Wearable Bio-Monitoring System with Integrated Conductive Textile Electrodes' 5th International Conference on 'Artificial Intelligence, 6G Communications and Network (ICA6NT 2025)' at Vellammal Institute of Technology, Chennai on 27th & 28th March 2025, ISBN: 978-81-967851-4-7.

Dr.P.Elamurugan, S.Premnath, R.Muthukumar & R.Prabhu 'Wearable Bio-Monitoring System With Integrated Conductive Textile Electrodes' 5th International Conference on 'Artificial Intelligence, 6G Communications and Network (ICA6NT 2025)' at Vellammal Institute of Technology, Chennai on 27th & 28th March 2025, ISBN: 978-81-967851-4-7.

Dr.P.Elamurugan, A.Malaravan, S.Sakthikumar & K.Vinoth 'Line Following Robot for Automated Patient Monitoring with Cloud Integration' 5th International Conference on 'Artificial Intelligence, 6G Communications and Network (ICA6NT 2025)' at Vellammal Institute of Technology, Chennai on 27th & 28th March 2025, ISBN: 978-81-967851-4-7.

Dr.P.Elamurugan, A.K.Shanmugapriya, M.Kubera Lakshmi & M.Malini 'Digital Twin-Based Real-Time Augmented Vision System for Healthcare' 5th International Conference on 'Artificial Intelligence, 6G Communications and Network (ICA6NT 2025)' at Vellammal Institute of Technology, Chennai on 27th & 28th March 2025, ISBN: 978-81-967851-4-7.

Mr.K.Bashkaran, & S.Naveen Kumar 'Automation of Sample Processing in Microtome Systems: Embedding, Cutting, and Slide Preparation' 5th International Conference on 'Artificial Intelligence, 6G Communications and Network (ICA6NT 2025)' at Vellammal Institute of Technology, Chennai on 27th & 28th March 2025, ISBN: 978-81-967851-4-7.

Ms.K.Brintha, B.Elakkiya, M.Induja & P.Kanimozhi 'Eco-Friendly Bedspreads Crafted from Acalypha Indica: The Perfect Natural Remedy for Bedsores in Bedridden Patients' 9th International Conference on 'Engineering Technology and Science (ICETS'25)' at Muthayammal College of Engineering, Rasipuram on 28th March 2025, ISBN: 978-93-342-3290-5.

Ms.K.Brintha, S.Dineshkumar, Y.Jahatheswaran & M.Kalaiselvan 'A React.JS and Express.JS based Automated Pharmacy Inventory Management System with MONGODB' 9th International Conference on 'Engineering Technology and Science (ICETS'25)' at Muthayammal College of Engineering, Rasipuram on 28th March 2025, ISBN: 978-93-342-3290-5.

Ms.K.Brintha, N.JayaKarthikeyan & M.K.Sham Prakash 'Advanced Emg-Controlled Assistive Device for Vehicle Acceleration and Declaration in Amputees' 9th International Conference on 'Engineering Technology and Science (ICETS'25)' at Muthayammal College of Engineering, Rasipuram on 28th March 2025, ISBN: 978-93-342-3290-5.

Mr.P.Aravindhan, S.Sangeetha, V.Siva Dharshana & M.Sonaligha 'An Innovative System for Treating Sinus Pain using Acupressure Therapy' 5th International Conference on 'Innovation in Electrical and Information Communication Engineering (ICIEICE 2025)' Kongunadu College of Engineering and Technology, Trichy on 28th & 29th March 2025, ISBN: 978-81-970701-3-6.

❖ Computer Science and Engineering

S.Deepa Nivethika, M.Senthil Pandian, M.Jenath, G.Loganathan & Dr.P.Kalaichelvi 'Subnetting, OSPF, and Security Measures in Cisco Packet Tracer for Banking' & 'Aging in Place and Safe Play: Designing an Inclusive Smart Home for All Ages' International Conference on 'Computing and Communication Technologies (ICCCT)', DOI: 10.1109/ICCCT63501.2025.11020397 & DOI: 10.1109/ICCCT63501.2025.11019492 respectively, Electronic, ISSN:2995-3197, June 2025, Scopus Indexed.

S.Ravikumar, P.Rajendran, Mrs.S.Revathi, K. Antony Kumar & S.Saranraj 'Predictive Vigilance: AI and ML Methods for DDOS Attack Detection and Forecasting' Global Conference on 'Communications and Information Technologies (GCCIT)' Bangalore, 2024, pp.1-4, <https://ieeexplore.ieee.org/document/10862001>.

C.Santhosh Kumar, A.Suganthi, T.Thenmozhi, Mr.K.Karthick, A.Velusamy & P.Bhuvaneswari 'Ambient Stress Detection for Open Environment using Hybrid Model' 4th International Conference on 'Ubiquitous Computing and Intelligent Information Systems (ICUIS)' IEEE Xplore, <https://ieeexplore.ieee.org/abstract/document/10866438>.

❖ Electronics and Communication Engineering

Dr.R.Asokan, Dr.M.Dharmalingam, Dr.K.Amudha & Mr.R.Baskar 'Experimental Analysis for Detecting Moving Objects behind Walls using Wi-Vi Technology' International Conference on 'Computing and Communication Technologies (ICCCT)', June 2025, DOI: 10.1109/ICCCT63501.2025.11020042.

K.Sheikdavood, Dr.R.Asokan, Mr.Dineshkumar Thangaraju, S.K.Vedhashree, R.Lakshmi & R.Arul Arumugam 'Sustainable Power Generation from Waste: Reducing Landfill Waste and Meeting Growing Energy Demands' 3rd International Conference on 'Automation, Computing and Renewable Systems (ICACRS)' IEEE Explore, January 2025, DOI: 10.1109/ICACRS62842.2024.10841770.

K.Dinesh Kumar, K.Manikandan, S.Edwin Raja, B.Prabhu Shankar, Jayavadeivel Ravi & Mrs.T.Beni Steena 'Detecting Fake URLs and Preventing Malware Using Machine Learning' International Conference on 'Intelligent Computing and Emerging Communication Technologies (ICEC)' IEEE Explore, January 2025, DOI: 10.1109/ICEC59683.2024.10837506.

P.Rajasekar, Alok Kumar, V.Prema Latha, Mr.N.Jayapal, Boddu Soundarya Santhoshi & K.Karthik 'Advancing IC Fault Localization and Diagnosis Through Machine Learning'

International Conference on 'Multi-Agent Systems for Collaborative Intelligence (ICMSCI)' IEEE Explore, February 2025, DOI: 10.1109/ICMSCI62561.2025.10894506.

Fateh Bahadur Kunwar, Satyajee Srivastava, R.Dhivya, Monika Gulati, Dr.K.Amudha & D.Antony Arul Raj 'Enhanced Student Stress Prediction in Higher Education Using a TriBranch CNN Framework' 3rd International Conference on 'Integrated Circuits and Communication Systems (ICICACS)' IEEE Explore, April 2025, DOI: 10.1109/ICICACS65178.2025.10968227.

V.Sangeetha, S.Padmakala, Y.M.Mahaboob John, Dr.P.Elayaraja & KG Parthiban 'Multi-Dimensional Recurrent Neural Networks Hyperspectral Image Classification, International Conference on 'Distributed Systems, Computer Networks and Cybersecurity (ICDSCNC)' IEEE Explore, April 2025, DOI:10.1109/ICDSCNC62492.2024.10939765.

M.Seenivasan, Dr.M.Paranthaman & Mrs.K.Yazhini 'T' Slot Microstrip Patch Antenna Performance for a Realistic Wireless Local Area Network (WLAN) Application' International Conference on 'Integrating Recent Innovations in Science and Technology (ICIRIST 2K25)' at Dhanalakshmi Srinivasan Engineering College, Perambalur on 25th April 2025, ISBN: 978-93-342-8222-1.

K.Suresh, Shaik Heena, Dr.P.Elayaraja, Ala'a Al-Shaikh, Neeraj Sunheriya & Raziff Hamsan, 'An Intelligent Classification Logic to Differentiate Crops and Weeds based on Learning assisted Image Processing Technique' International Conference on 'Frontier Technologies and Solutions (ICFTS)' June 2025, DOI: 10.1109/ICFTS62006.2025.11031507.

❖ Electrical and Electronics Engineering

E.Immanuvel Bright, S.A.Dheepika, N.Sridhar, K.S.Kavin, Mrs.R.Deebika & Sengottaian S 'Hybrid Power Conversion System using PWM Rectification and Advanced Bidirectional DC-DC Control for Efficient Load Applications' IEEE Proceedings of 14th International Conference on 'Communication Systems and Networks Technologies (CSNT)' at Bhopal, India from 7th to 9th January 2025.

D.Sarathkumar, J.B.Murugesan Manivel, T.Jayakumar, Mr.S.Ragul & Sabarish Ponnusamy 'Impact of Electric Vehicle Integration on Power Grids: A Comprehensive Review' IEEE proceedings of 2025 International Students Conference on Electrical, Electronics and Computer Science (SCEECS)' at Bhopal, India on 18th & 19th January 2025.

C.Selvarathi, S.Sharmila, T.Manikandan, Dr.Sengolrajan Thanasingh, G.Madhu Mitha & P.Pandiaraja 'Cardiac Vascular Disease Prediction using Stacked Ensemble Algorithm for Type-2 Diabetes Mellitus' IEEE proceedings of 4th International Conference on 'Sentiment Analysis and Deep Learning, ICSAL 2025' at Far Western University, Nepal from 18th to 20th February 2025.

G.S.Subramaniam, S.Kumar Muthuvel, M.Bhoopathi, Mr.P.Sridhar, P.M.Dinesh & P.Narayan 'Design and Performance Evaluation of Triangle Aero Array Antennas for Next-Generation 5G Wireless Networks' IEEE proceedings of 4th International Conference on 'Sentiment Analysis and Deep Learning, ICSAL 2025' at Far Western University, Nepal from 18th to 20th February 2025.

Mr.K.Mohanraj & R.S.Mahilmithran 'Development of Special Purpose Machine using PLC' 2nd International Conference on 'Futuristic Trends in science, Engineering and Management (ICFTSEM-II)-2025' at St.Xavier's College of Management & Technology (SXCMT), Patna & Global Conference Hub, Coimbatore on 27th & 28th February 2025.

Mr.R.Gopalakrishnan, T.Shomesh, M.Kamalesh & V.Heema Chandran 'Design and Performance Analysis of a Hybrid Inverter for Solar and Wind Energy System' 2nd International Conference on 'Futuristic Trends in science, Engineering and Management (ICFTSEM-II)-2025' at St.Xavier's College of Management & Technology (SXCMT), Patna & Global Conference Hub, Coimbatore on 27th & 28th February 2025.

Mr.P.Sridhar, A.Manoj, J.Valan Joshi & S.Meiyarasu 'AI-Driven Autonomous Hygiene Solution for Public Toilet' 2nd International Conference on 'Futuristic Trends in science, Engineering and Management (ICFTSEM-II)-2025' at St.Xavier's College of Management & Technology (SXCMT), Patna & Global Conference Hub, Coimbatore on 27th & 28th February 2025.

Mr.R.Gopalakrishnan, S.Aneesh, S.Logeshkumar & K.Chandra Mouli 'Modular Industrial Labeling and Stamping System with Conveyor Integration using PLC Controller' 2nd International Conference on 'Futuristic Trends in science, Engineering and Management (ICFTSEM-II)-2025' at St.Xavier's College of Management & Technology (SXCMT), Patna & Global Conference Hub, Coimbatore on 27th & 28th February 2025.

Mr.P.Tamilnesan, B.Praveen, M.Srikanth & S.Sudhakar 'Integration of Smart Obstacle Detection and Navigation System for Optimized Automated Cart Performance' International Conference on 'Engineering, Science and Management (ICESM) 2025' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra on 11th & 12th March 2025.

Mr.K.Karthik, P.Kishorekumar, S.Hariharan & V.Pradeep 'Automated Printing on Small Commodities using Conveyor Belt Technology' International Conference on 'Engineering, Science and Management (ICESM) 2025' at Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra on 11th & 12th March 2025.

Mrs.S.Revathi, N.Akshaya & S.Gayathiri 'Thermal Controller-based Electric Autoclave System for Medical Equipment Sterilization' 6th International Conference on 'Computational Intelligence and Industry 5.0 (ICCI 2025)' at Velammal Institute of Technology, Chennai on 21st & 22nd March, 2025.

Mrs.R.Deebika, N.Mahalakshmi, R.Subashini & R.Dharshana 'Development of an Electro-Magnetic Induction Sealing System for Packing Application using PLC' 6th International Conference on 'Computational Intelligence and Industry 5.0 (ICCI 2025)' at Velammal Institute of Technology, Chennai on 21st & 22nd March, 2025.

Mrs.R.Deebika, R.Aarthi, R.Vijayadharshini & M.Sathiya Priya 'Design and Implementation of PLC Controlled Digital Liquid Filling Machine with Manual and Automatic Modes' ANRF Sponsored International Conference on 'Sustainable Development in Advanced Materials, Manufacturing and

Industry 4.0 (INS DAM 2025)' at Kalasalingam Academy of Research and Education, Krishnankoil on 27th & 28th March 2025.

Dr.T.Rajamanikandan, S.Kavya & M.Sowmiya 'Design and Fabrication of Electrolyte from Plantain' ANRF Sponsored International Conference on 'Sustainable Development in Advanced Materials, Manufacturing and Industry 4.0 (INS DAM 2025)' at Kalasalingam Academy of Research and Education, Krishnankoil on 27th & 28th March 2025.

Mr.J.Karthikeyan, P.Dinesh Murugan, P.Santhosh Kumar & S.Karthik 'Design and Development of an Automated Insects Prevention System for Cattle' ANRF Sponsored International Conference on 'Sustainable Development in Advanced Materials, Manufacturing and Industry 4.0 (INS DAM 2025)' at Kalasalingam Academy of Research and Education, Krishnankoil on 27th & 28th March 2025.

Palraj Karupphasamy, Vigilson Prem Monickaraj, Mrs.Revathi Subramaniam, Darshankumar J, Mathankumar M, Manjunathan Alagarsamy 'Deep Learning Advancing Image Classification-Neural Network Design and Performance Analysis' Third International Conference on 'Advancements in Electrical, Electronics, Communication, Computing and Automation (ICAECA 2025)' at Kumaraguru College of Technology, Coimbatore on 4th & 5th April 2025.

❖ Information Technology

Mrs.A.Mohanadevi 'Implementation of Inception V3 Model for Skin Disease Detection and Classification' 6th International Conference on 'Mobile Computing and Sustainable Informatics (ICMCSI 2025)' at Purbanchal University, Nepal on 7th & 8th January 2025.

Dr.K.Muthumanickam 'An Innovative Method to Detect Cyberbullying on Social Media' 3rd International Conference on 'Electronics and Renewable Systems. (ICEARS 2025)' at St. Mother Theresa Engineering College, Thoothukudi from 11th to 13th February 2025.

Dr.M.Suganthi, Mrs.R.Aruna, Mr.R.Palani Kumar & Mr.K.S.Manoojee 'Intelligent Autonomous Vehicle Driving using Convolutional Neural Networks' International Conference on 'Visual Analytics and Day Visualization (ICVADV-2025)' Francis Xavier Engineering College, Tirunelveli from 4th to 6th March 2025.

Dr.K.Muthumanickam 'College Survey Data Analysis Dependent on Amazon Cloud Service' International Conference on 'Sustainable Computing & Intelligent Systems (ICSCIS-2025)' at Poornima University, Jaipur, Rajasthan on 21st & 22nd March 2025.

Mrs.R.Aruna 'DDOS Attack Identification using Machine Learning Techniques' Global Conference in 'Emerging Technology (GINOTECH)' at Dr.D.Y.Patil Institute of Technology of Technology, Pimpri, Pune from 9th to 11th May 2025.

Dr.R.Sathya 'Early Risk Detection of Genetic Disorders in Newborns Using Cuckoo Search and Recurrent Neural Networks' 3rd International Conference on 'Augmented Intelligence and Sustainable Systems (ICAIS-2025)' at CARE College of Engineering Tiruchirappalli, from 21th to 23rd May 2025.

Mr.J.Sathishkumar 'Prevention and Early Detection Strategies for Melanoma and Skin Cancer Using a Hybrid Deep Learning Model' 5th International Conference on 'Intelligent

Technologies (CONIT 2025)' at K.L.E Institute of Technology, Hubballi from 20th to 22nd June 2025.

❖ Mechanical Engineering

Mr.S.Kumaravel 'AI Driven Fault Detection in Vacuum Conveyors for Industrial Automation' International Conference on 'Advances in Automobile, Manufacturing, Automation and Mechanical Engineering at Easwari Engineering College, Chennai on 19th March 2025.

Mr.M.Maniyarasan 'Characteristic Analysis of Machining Parameters on Surface Finish in Textile Machine Components' International Conference on 'Advances in Automobile, Manufacturing, Automation and Mechanical Engineering at Easwari Engineering College, Chennai on 19th March 2025.

Mr.S.Kumaravel 'Experimental Studies on the Enhancement of Optical and Oxygen Barrier Properties of Biodegradable PLA/PBAT Films for Food and Garments Packaging Applications' International Conference on 'Advances in Automobile, Manufacturing, Automation and Mechanical Engineering at Easwari Engineering College, Chennai on 19th March 2025.

Dr.P.Muthukumar 'Heat Recovery from Boiler Blowdown using Heat Exchanger Systems' International Conference on 'Advances in Automobile, Manufacturing, Automation and Mechanical Engineering at Easwari Engineering College, Chennai on 19th March 2025.

Dr.P.Muthukumar 'Optimizing CNC Machining Parameters and Coated Tool Inserts for Textile machine roller Manufacturing' International Conference on 'Advances in Automobile, Manufacturing, Automation and Mechanical Engineering at Easwari Engineering College, Chennai on 19th March 2025.

Dr.N.Sivashankar 'Improving the Heat Transfer of Shell and Tube Heat Exchanger by using Copper Tube Inserts-CFD Approach' International Conference on 'Advances in Automobile, Manufacturing, Automation and Mechanical Engineering at Easwari Engineering College, Chennai on 19th March 2025.

Mrs.V.Selvam 'Fabrication and Testing of Sugarcane Bud Cutting Machine' International Conference on 'Advances in Automobile, Manufacturing, Automation and Mechanical Engineering at Easwari Engineering College, Chennai on 19th March 2025.

Mr.Ra.Aravind 'Development of PLA/PBAT based New Generation Biodegradable Plastics with enhanced Thermal Stability and Mechanical Properties' International Conference on 'Advances in Automobile, Manufacturing, Automation and Mechanical Engineering at Easwari Engineering College, Chennai on 19th March 2025.

Mr.R.Periyasamy 'Design and Analysis of Cleated type Plastic Belt Conveyor for Broke Pulper' International Conference on 'Advances in Automobile, Manufacturing, Automation and Mechanical Engineering at Easwari Engineering College, Chennai on 19th March 2025.

Mr.M.Dineshkumar 'CFD Analysis and Evaluation of Performance for Centrifugal Fan using Wind Tunnel Testing' International Conference on 'Computational Intelligence and Industry 5.0' at Velammal Institute of Technology, Chennai on 21st & 22nd March 2025.

Mr.G.Selvakumar 'Manufacturing of Titanium Power Cell Enclosures for High Performance Applications' International Conference on 'Computational Intelligence and Industry 5.0' at Velammal Institute of Technology, Chennai on 21st & 22nd March 2025.

Mr.S.Mohankumar 'Defect Analysis in CNC Turning of Top Bearing Housing Components using the 4M Approach' International Conference on 'Engineering Technology and Science' at Muthayammal College of Engineering, Namakkal on 28th March 2025.

Dr.K.Periasamy 'Design and Fabrication of Automatic Toll Gate System' International Conference on 'Engineering Technology and Science' at Muthayammal College of Engineering, Namakkal on 28th March 2025.

Mr.S.K.Karthikeyan 'Enhancing the Efficiency of Juice Heater by utilizing Waste Hot Water' International Conference on 'Engineering Technology and Science' at Muthayammal College of Engineering, Namakkal on 28th March 2025.

Mr.S.K.Karthikeyan 'Design and Fabrication of Flame Stabilization Technique using Conical Flame Holder' International Conference on 'Engineering Technology and Science' at Muthayammal College of Engineering, Namakkal on 28th March 2025.

Mr.M.Maniyarasan 'Analysis of Mechanical Properties in SMAW Welded Material' International Conference on 'Engineering Technology and Science' at Muthayammal College of Engineering, Namakkal on 28th March 2025.

Mr.N.Kawin 'Investigation of Heat Transfer rate in Shell and Tube Heat Exchanger' International Conference on 'Engineering Technology and Science' at Muthayammal College of Engineering, Namakkal on 28th March 2025.

Mr.S.Chandrakumar 'Experimental Investigation of Hybrid Epoxy Filler Composites with Kevlar and Pineapple Fibers' International Conference on 'Engineering Technology and Science' at Muthayammal College of Engineering, Namakkal on 28th March 2025.

Mr.V.Muthukumar 'Experimental Analysis for Optimizing Cutting Parameters on Horizontal CNC Turning Machine' International Conference on 'Engineering Technology and Science' at Muthayammal College of Engineering, Namakkal on 28th March 2025.

Mr.C.Dineshbabu 'Improving Quality and Reducing Rejects in the production line Via Poka-Yoke Techniques' International Conference on 'Innovations in Engineering, Computing and Smart Technologies' at Sree Sakthi Engineering College, Coimbatore on 29th March 2025.

Mr.R.Arivazhagan 'The Design of Electric Induction Steam Boiler' International Conference on 'Innovations in Engineering, Computing and Smart Technologies' at Sree Sakthi Engineering College, Coimbatore on 29th March 2025.

Mr.Ra.Aravind 'Elimination Drill Offset in Bush Fixtures using Root Cause Analysis' International Conference on 'Innovations in Engineering, Computing and Smart Technologies' at Sree Sakthi Engineering College, Coimbatore on 29th March 2025.

Mr.R.Karthick 'Innovative Design of Jigs and Fixtures for Precision Machining on 3-axis Vertical CNC Machining

Centres' International Conference on 'Innovations in Engineering, Computing and Smart Technologies' at Sree Sakthi Engineering College, Coimbatore on 29th March 2025.

Mr.P.Raja 'Fabrication of Décor Windows from Broken Solar Panel Glass' International Conference on 'Innovations in Material Science, Technology, Engineering and Management for Sustainable Development' at St. Joseph's College of Engineering, Chennai on 31st March 2025.

Dr.G.Saravanan 'Influence of Nano Sized SiC and Flax Fiber on Characteristics Study of Polyethylene Hybrid Composites' AIP Conference Proceedings, (<https://doi.org/10.1063/5.0258624>).

Dr.G.Saravanan 'Merging Actions and Functional Behaviour of Epoxy Composite Made with E-glass Fiber for Non Structural Applications' AIP Conference Proceedings, (<https://doi.org/10.1063/5.0258623>).

Mr.R.Arivazhagan 'Enrichment of Polyester Matrix by the Action of Abaca Fiber and Silicon Carbide Particle: Characteristics Study' AIP Conference Proceedings (<https://doi.org/10.1063/5.0258607>).

Mr.R.Arivazhagan 'Featuring with Sodium Hydroxide Processed Bast Fiber Made Polypropylene Composite: Behaviour Investigation' AIP Conference Proceedings (<https://doi.org/10.1063/5.0258609>).

Mr.E.Sivaprakash 'Innovation in Hybrid Photovoltaic Systems: Boosting the Solar Panel Efficiency' National Conference on 'Challenges and Opportunities for Mechanical Engineers' at Velammal College of Engineering and Technology, Chennai on 2nd April 2025.

Mr.E.Sivaprakash 'Efficiency Evaluation of a Header and Riser Solar Module enhanced with Silica Sand' National Conference on 'Challenges and Opportunities for Mechanical Engineers' at Velammal College of Engineering and Technology, Chennai on 2nd April 2025.

Dr.N.Ravikumar 'Increasing Productivity by Reducing waste through Implementation of Lean Manufacturing Techniques' National Conference on 'Challenges and Opportunities for Mechanical Engineers' at Velammal College of Engineering and Technology, Chennai on 2nd April 2025.

Mr.S.Mohankumar 'Study of the Behaviour of Various Mild Steel Grades during the Machining process using a CNC Turning Machine' National Conference on 'Challenges and Opportunities for Mechanical Engineers' at Velammal College of Engineering and Technology, Chennai on 2nd April 2025.

❖ Science and Humanities

Mr.J.Sophers, Dr.B.Nisha, Dr.A.Sobanappriya, & Mrs.T.Jeeva 'International Virtual Conference on 'Mathematical Exploration and Break thoughts' at Seethalakshmi Ramaswami College, Trichy on 24th January 2025.

Mr.M.Dhanapal & Mrs.P.Thangamani 'Recent Trends in Mathematical Chemistry and Material Science' National Conference at Jairam Arts and Science College (Affiliated to Bharathidasan University, Trichy), Karur on 7th & 8th February 2025.

Dr.S.Suresh 'Nano Technology' National Conference on 'Recent Trends in Mathematical Chemistry and Material

Science' at Jairams Arts & Science College, Karur on 7th & 8th February 2025.

Mrs.B.Subashini '2D Nanosheets of GO' National Conference on 'Fabrication of Cyclen-iodine decorated 2D Nano Sheets of GO: Multi-functional Platforms for Sensitive Fluorescent Detection of pb 2+ ions' at Vivekananadha Arts & Science College for Women, Sankagiri, Salem on 14th February 2025.

Mrs.P.Thangamani 'International Virtual Conference on 'Addressing Fuzzy Transportation Problem using Hexagonal Intuitionistic Fuzzy Numbers with a Novel Approach' National Conference at St.John's College, Palayamkottai on 28th February 2025.

Mr.S.Senthil Kumar 'Innovative Methods of Teaching English' National Conference on 'Innovations in English Language and Literature: Teaching Methodologies, Approaches and Future Perspectives (NCIELL 2025)' at Kongu Engineering College, Perundurai on 7th March 2025.

Mr.B.Raguraman 'New Trends in Teaching English Language' National Conference on 'Innovations in English Language and Literature: Teaching Methodologies Approaches and Future Perspectives (NCIELL 2025)' at Kongu Engineering College, Perundurai on 7th March 2025.

Mr.G.Arunkumar 'Cross Cultural Conflicts in the Novel of Bharati Mukherjee' National Conference on 'Innovations in English Language and Literature: Teaching Methodologies, Approaches and Future Perspectives (NCIELL 2025)' at Kongu Engineering College, Perundurai on 7th March 2025.

Mr.G.S.Suresh 'AI- Powered Language Learning Motivating Gen-Z Learners through Student – Centric Activities' National Conference on 'Innovations in English Language and Literature: Teaching Methodologies, Approaches and Future Perspectives (NCIELL 2025)' at Kongu Engineering College, Perundurai on 7th March 2025.

Mr.R.Gowthaman 'The Peacock's Cry: The Symbol of Feminine Struggles' National Conference on 'Innovations in English Language and Literature : Teaching Methodologies, Approaches and Future Perspectives (NCIELL 2025)' at Kongu Engineering College, Perundurai on 7th March 2025.

Mrs.P.Annalakshmi 'Challenges in Teaching English language' National Conference on 'Innovations in English Language and Literature: Teaching Methodologies, Approaches and Future Perspectives (NCIELL 2025)' at Kongu Engineering College, Perundurai on 7th March 2025.

Mrs.S.Seetha 'A Struggle for Survival: Hannah & Aston in Holder of the World' National Conference on 'Innovations in English Language and Literature: Teaching Methodologies, Approaches and Future Perspectives (NCIELL 2025)' at Kongu Engineering College, Perundurai on 7th March 2025.

Mrs.B.Thilaga 'Feminine Sensibility in Anita Desai's Select Novels' National Conference on 'Innovations in English Language and Literature: Teaching Methodologies Approaches and Future Perspectives (NCIELL 2025)' at Kongu Engineering College, Perundurai on 7th March 2025.

Dr.A.Viji, International Conference on 'Advance Materials for Clean Energy and Health Applications (AMCEHA 2025)' at University of Sri Lanka on 27th & 28th March 2025.

❖ **Faculty Development Programme Attended**
Agricultural Engineering

Faculty Name	FDP Title	College Name	Date
Dr.P.Dineshkumar Mr.M.Prabhu	Mechanics of Machining	NPTEL	Jan-Mar 2025
Dr.P.Dineshkumar	Basics of Mechanical Engineering-2	NPTEL	Jan-Apr 2025
Mr.S.Satheeshkumar	Groundwater Hydrology and Management	NPTEL	Jan-Apr 2025
Dr.P.Dineshkumar	Application of AI in Electrical Vehicles: Challenges and Opportunities”	Human Resource Development Centre	20.01.2025 to 25.01.2025
	Smart Cities: Emerging Solutions and Sustainability	Swami Keshvanand Institute of technology, Management & Gramothan, Jaipur	27.01.2025 to 31.01.2025
Dr.V.Gopinath Dr.P.Dineshkumar Mr.N.Mukilan Ms.R.Kavinila	Thermal Polygeneration for Sustainable Energy Development	Dr. B. R. Ambedkar National Institute of Technology	10.02.2025 to 15.02.2025
Dr.P.Dineshkumar Mr.M.Prabhu	Emerging Trends in Mechanical Engineering	Syed Ammal Engineering College, Ramanathapuram	10.02.2025 to 15.02.2025
Dr.P.Dineshkumar Dr.G.Kiruthika Ms.R.Kavinila Mr.M.Sundharan Ms.G.Veera karunya Ms.B.Bhavadharani	Introduction to Smart Grids and their Applications in Modern Power Systems	Poornima College of Engineering	07.04.2025 to 11.04.2025
Dr.P.Dineshkumar Dr.G.Kiruthika Mr.S.Satheeshkumar Mr.M.Prabhu	Next Generation Renewable Energy Technologies: Transformative Approaches for Sustainable Development	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur	06.05.2025 to 10.05.2025

❖ **Artificial Intelligence and Data Science**

Faculty Name	FDP Title	College Name	Date
Dr. G. Sumathi	Systems and Usable Security	NPTEL	Jan-Feb 2025
	Cryptography and Network Security	NPTEL-AICTE	Jan-Apr 2025
Dr.M.Senthilkumar	Introduction to Internet Of Things	NPTEL	Jan-Apr 2025
Mrs. N.Sarmiladevi	Enhancing Network Performance with AI and Machine Learning Through Use Case approach	ATAL FDP	06.01.2025 to 11.01.2025
Mrs. A. Sangeetha	Innovative Medical Healthcare using Augmented Reality and Virtual Reality	Gnanamani College of Technology	20.01.2025 to 25.01.2025
	Science, Technology and Innovation for Sustainable Development	NITTTR, Chandigarh	27.01.2025 to 31.01.2025
	The Power of AI in Industry: Automating AI Development Ensuring its Practices	Madanapalle Institute of Technology & Science, Madannapalle	03.03.2025 to 08.03.2025

Mr.M.Mohanraj	AI and Cloud based Tools for Research	NITTTR, Chandigarh	24.03.2025 to 28.03.2025
Mrs. P G. Gayathri	Introduction to Machine Learning	NPTEL	Jan–Apr 2025
	AI and Cloud based Tools for Research	NITTTR, Chandigarh	24.03.2025 to 28.03.2025
Mrs. M. Vanitha	Data Analytics Using AI	E & ICT Academy, IIT Kanpur	03.02.2025 to 08.02.2025
	Methods of research and publication ethics	NITTTR, Chandigarh	17.02.2025 to 21.02.2025
Mrs. V. Vidhya	Empowering Society: Leveraging Advanced Communication Technologies for a Connected and Resilient Future	Velalar College of Engineering and Technology	27.01.2025 to 01.02.2025
	Methods of Research and Publication Ethics	NITTTR, Chandigarh	17.02.2025 to 21.02.2025
Mrs.S.Ambigaipriya	Methods of research and publication ethics	NITTTR, Chandigarh	17.02.2025 to 21.02.2025

❖ Biomedical Engineering

Faculty Name	FDP Title	College Name	Date
Mr.T.Ashok	Sensors and Actuators	AICTE-NPTEL	Jan–Apr 2025
Mr.R.Ragul Kannan Mr.T.Muthukumar Dr.P.Elamurugan	Biomechanics	AICTE-NPTEL	Jan–Apr 2025
	NBA Accreditation and Teaching and Learning in Engineering (NATE)”	AICTE-NPTEL	Jan–Apr 2025
Dr.P.Elamurugan	Constitution Law and Public Administration in India	AICTE-NPTEL	Jan–Apr 2025
	Exploring the Insights in Quantum Computing and Artificial Intelligence	Excel Engineering College	20.01.2025 to 25.01.2025
Mr.T.Ashok Dr.A.Sampath Mr.R.Ragul Kannan Mr.P.Aravindhnan	Science, Technology and Innovation for Sustainable Development	NITTTR Chandigarh	27.01.2025 to 31.01.025
Dr.A.Sampath Mr.R.Ragul Kannan	AI Tools	Builders Engineering College	17.02.2025 to 21.02.2025
Mr.R.Pandurangan Mr.G.Aravinth Babu	Methods of Research and Publication Ethics	NITTTR Chandigarh	17.02.2025 to 21.02.2025
Mr.P.Aravindhnan	Research Paper Writing and Publishing in SCI/Scopus Indexed Journals (AI Tools Included)	Learnix Thrive	02.03.2025 to 06.03.2025

Dr.A.Sampath	Transducers for Instrumentation	AICTE-NPTEL	Jan–Apr 2025
	Need of IOT & ML in Biomedical Devices	Dhaanish Ahmed Institute of Technology, Coimbatore	03.03.2025 to 07.03.2025
	Innovation and Entrepreneurship	EDII-ABIRF, BIT Campus, Anna University, Tiruchirappalli	17.03.2025 to 21.03.2025
	Master Series under IP Utsav	AICTE-NPTEL	21.04.2025 to 26.04.2025
Mr.T.Muthukumar Ms.K.Brintha	AI and Cloud based Tools for Research	NITTTR Chandigarh	24.03.2025 to 28.03.2025

❖ Civil Engineering

Faculty Name	FDP Title	College Name	Date
Dr.R.Saravanan Dr.N.Sridhar	Industrial Wastewater Treatment	NPTEL-AICTE	Jan–Apr 2025
Mr.M.Sakthivel Mr.S.Southamirajan Mr.K.Pradeep	GIS and Remote Sensing Application in Civil Engineering for Sustainable Energy and Climate Management	Buddha Institute of Technology, Uttar Pradesh	20.01.2025 to 25.01.2025
Dr.P.Prabhu Mr.M.Sakthivel Mr.S.Southamirajan	Artificial Intelligence in Disaster Mitigation and Resilient Structure Design	SRM Institute of Science and Technology, Ramapuram	03.02.2025 to 08.02.2025
Mr.K.Pradeep	Transforming Disaster Management and Resilience in Civil Engineering through Adaptive AI and Neuromorphic Computing	AAA College of Engineering and Technology, Sivakasi	10.02.2025 to 15.02.2025
Dr.P.Prabhu Mr.M.Sakthivel Mr.S.Southamirajan	Disaster Risk Management Analysis and Mitigation	K.S. Rangasamy College of Technology, Namakkal	17.02.2025 to 22.02.2025
	Recent Advancements in Mechanical Engineering and its Applications	Swarnandhra College of Engineering and Technology, Andra Pradesh	21.04.2025 to 26.04.2025
Dr.S.Kavipriya	Forensic Engineering of Structures	CK College of Engineering and Technology, Cuddalore	17.03.2025 to 21.03.2025
Mr.M.Sakthivel Mr.S.Southamirajan	Remote Sensing Essentials	NPTEL-AICTE	Jan–Apr 2025
	Enhancing Infrastructure Longevity through Innovative Concrete Technologies	K.S. Rangasamy College of Technology, Namakkal	19.03.2025 to 25.03.2025
Dr.S.Kavipriya Mr.K.Pradeep	AI and Cloud-Based Tools for Research	NITTTR	24.03.2025 to 28.03.2025

❖ Computer Science and Engineering

Faculty Name	FDP Title	College Name	Date
Mrs.L.Nivetha	Introduction To Industry 4.0 and Industrial Internet of Things	NPTEL	Jan – Apr 2025
Dr.P.Kalaichelvi Mrs.K.M. SwarnaDevi	Introduction to Internet of Thing	NPTEL	Jan – Apr 2025
Dr.J.Yogapriya	Next GEN AI: Innovations in Machine Learning, Deep Learning, and Generative Models	St.Joseph College of Engineering and Technology, Palai	13.01.2025 to 18.01.2025
	AICTE ATAL Idea Lab	Visvesvaraya Technological University, Belagavi at the Centre for Postgraduate Studies, Bangalore	15.04.2025 to 19.04.2025
Mr.C.Radhakrishnan	Cyber Security	Sapthagiri NPS University, Bangalore	14.2.2025 to 20.2.2025
	Methods of Research and publication ethics	NITTTR Chandigarh	17.2.2025 to 21.2.2025
Mrs. S. Suganya Mrs.K.M. SwarnaDevi	AI Tools	Builders Engineering College, Tirupur	17.2.2025 to 21.2.2025
Mr.K.Anguraj Mrs.L.Nivetha Mrs.K.Lalitha	AI and Cloud based tools for Research	NITTTR Chandigarh	24.3.2025 to 28.3.2025
Dr. S. Dhanabal	Power BI Data Analysd Associate	ICT Academy	19.05.2025 to 23.05.2025
	Microsoft Power BI Data Analyst Associate	ICT Academy	19.05.2025 to 23.05.2025

❖ Electronics and Communication Engineering

Faculty Name	FDP Title	College Name	Date
Dr.M.Dharmalingam	Business Fundamentals for Entrepreneurs	NPTEL-AICTE	Jan – April 2025
Dr.V.Krishnakumar	Introduction to Industrial 4.0 and Industrial Internet of Things	NPTEL-AICTE	Jan – April 2025
Mrs.T.Beni Steena	Sensors and Actuators	NPTEL-AICTE	Jan – April 2025
Mr.S.Baskar	Introduction to Internet of Things	NPTEL-AICTE	Jan – April 2025
Dr.R.Asokan	5G and Next Generation Wireless Networks	Sreenidhi Institute of Science and Technology	06.01.2025 to 11.01.2025
Mrs.K.Yazhini	Emerging Trends in VLSI Chip Design for Communication Applications using AI and ML	J.P College of Engineering, Tenkasi	20.01.2025 to 24.01.2025
Dr.T.Yuvaraja	Artificial Intelligence Techniques in VLSI Design	PSNA College of Engineering and Technology, Dindigul	20.01.2025 to 25.01.2025

Mrs.S,Sandhiya	Advanced Research Trends for New Semiconductor Chip Designing	Saveetha Engineering College	20.01.2025 to 25.01.2025
Ms.S,Saranya Mrs.K.Yazhini	AI and Quantum Computing: Glimpsing the Near Future	Sri Sai Ram Engineering College, Chennai	20.01.2025 to 25.01.2025
Dr.V.Bharathi	Smart cities and its Mobility	IFET College of Engineering, Villupuram	20.01.2025 to 25.01.2025
Dr.P.Elayaraja Mr.N.Jayapal	Driving the Future 2025-2030 : Smart Cities and Urban Mobility	IFET College of Engineering, Villupuram	20.01.2025 to 25.01.2025
Mrs.T.Meenal Mrs.T.Beni Steena Mr.T.Dineshkumar	IoT in Focus: Emerging Trends & Real World	Sri Sai Ram Engineering College, Chennai	20.01.2025 to 25.01.2025
Mr.T.Dineshkumar	Innovative Medical Healthcare using Augmented Reality and Virtual Reality	Gnanamani College of Technology, Namakkal	20.01.2025 to 25.01.2025
Mrs.T.Beni Steena Mrs.S.Lalitha Mr.C.Srinivasan	Science, Technology and Innovation for Sustainable Development	NITTTR, Chandigarh	27.01.2025 to 31.01.2025
Mrs.C.P.Niranjana	Recent Advancements and Challenges in Integration of IoT and 5G/6G Wireless Communication: Building the Next Gen Connectivity'	Government Engineering College, Rajkot	27.01.2025 to 01.02.2025
Mrs.M.Geethalakshmi	Generative AI Techniques, Tools, And Applications	National Institute of Technology	03.02.2025 to 08.02.2025
Dr.V.Bharathi	Competency Based Engineering Education	Ramco Institute of Technology, Rajapalayam	10.02.2025 to 15.02.2025
Mr.S,Harikumer, Mrs.M.Geethalakshmi & Mrs.S.Lalith	AI-Enhanced 6G: Pioneering the Next Generation of Wireless Innovation	Bannari Amman Institute of Technology, Erode	10.02.2025 to 15.02.2025
Mr.S.Baskar Mrs.C.P.Niranjana	Methods of Research and Publication Ethics	NITTTR, Chandigarh	17.02.2025 to 21.02.2025
Mrs.S.Sandhiya	Fostering Research & Development to Drive Technological Progress and Innovation for Sustainable Growth	Roever Engineering College, Perambalur	03.03.2025 to 08.03.2025
Dr.M.Paranthaman	VLSI	Skill Dzire	17.03.2025 to 31.03.2025
Mr.T.Dineshkumar	Cyber Security	Skill Dzire	17.03.2025 to 31.03.2025
Mrs.T.Meenal Mr.S,Harikumer Mr.C.Srinivasan Mr.A.Mohan Kumar	AI and Cloud Based Tools for Research	NITTTR, Chandigarh	24.03.2025 to 28.03.2025
Mr.C.Srinivasan	Microsoft Power BI Data Analyst Associate	ICT Academy	19.05.2025 to 23.05.2025

Faculty Name	FDP Title	College Name	Date
Mrs.S.Revathi	Non- Conventional Energy Resources	NPTEL	Jan-April 2025
Mr.S.Ragul	NBA Accreditation and Teaching and Learning in Engineering (NATE)	NPTEL	Jan-April 2025
	Revolutionizing agriculture through AI Models, Practices and Interventions	M.Kumarasamy College of Engineering, Karur	06.01.2025 to 11.01.2025
	The Future of Smart Mobility: Academy Integrating AI and IOT in Electric Vehicle Ecosystems	Sree Sakthi Engineering College,Coimbatore	27.01.2025 to 01.02.2025
Dr.T.Sengolrajan Mr.R.Gopalakrishnan Mr.P.Tamilnesan	Science, Technology and Innovation for sustainable Development	NITTR, Chandigarh	27.01.2025 to 31.01.2025
Dr.R.Shankar Mrs.R.Deebika	Methods of Research and Publication Ethics	NITTR, Chandigarh	17.02.2025 to 21.02.2025
Mr.J.Karthikeyan	AI Tools	Builders Engineering College, Tirupur	17.02.2025 to 21.02.2025
Mr.P.Tamilnesan	Emerging Material Innovations for Industrial Applications	Rathinam Technical Campus, Coimbatore	17.02.2025 to 22.02.2025
Mr.C.Gowrishankar	Revolutionizing Electric Vehicle Powertrains: The Role of Wide-Band gap Semiconductors in Overcoming Challenges and Shaping Future Trends	Dr.Mahalingam College of Engineering and Technology, Coimbatore	17.02.2025 to 22.02.2025
Dr.P.Arul	NBA accreditation & Outcome – Based Learning for Transformative Education	Velammal College of Engineering and Technology, Madurai	17.03.2025 to 21.03.2025
Mr.K.Karthi Mr.S.Ragul	AI and Cloud based Tools for Research	NITTR, Chandigarh	24.03.2025 to 28.03.2025
Dr.T.Sengolrajan Mr.R.Gopalakrishnan Mrs.R.Deebika	Intellectual Property UTSA	AICTE-MIC	21.04.2025 to 26.04.2025
Mr.P.Sridhar	Teacher Student Mentoring: A Key to Unlocking Academic Excellence Ethics	JP College of Arts and Science, Tenkasi	21.04.2025 to 25.04.2025

❖ Information Technology

Faculty Name	FDP Title	College Name	Date
Mrs.R.Aruna Mrs.A.Mohanadevi	Science, Technology and Innovation for sustainable Development	NITTR, Chandigarh	27.01.2025 to 31.01.2025
Dr.K.Muthumanickam	Recent Advancements and Challenges in Integration of IoT and 5G/6G Wireless Communication: Building the Next Gen Connectivity	NITTR, Chandigarh	03.02.2025 to 08.02.2025
Mr.J.Sathishkumar	AL Tools	Dayananda Sagar Academy of Technology and Management.	17.02.2025 to 21.02.2025
	Methods of Research and Publication Ethics	NITTR, Chandigarh	17.02.2025 to 21.02.2025
Dr.K.Muthumanickam Mrs.A.Mohanadevi	AI and Cloud based Tools for Research	NITTR, Chandigarh	04.03.2025 to 28.03.2025
Dr.K.Muthumanickam	Outcome based Education and Accreditation	NITTTR, Bhopal	17.03.2025 to 21.03.2025
Dr.K.Muthumanickam	Cyber Security	SkillDzire	17.03.2025 to 31.03.2025

❖ Mechanical Engineering

Faculty Name	FDP Title	College Name	Date
Dr.K.Periasamy Dr.G.Saravanan	Computer Integrated Manufacturing	NPTEL-SWAYAM	Jan-Apr 2025
Dr.A.Nithya	Advertising & Promotions Management	NPTEL	Jan-Apr 2025
Mr.J.Mahendran	Product Design and Manufacturing	NPTEL	Jan-Apr 2025
Mr.S.K.Karthikeyan Dr.P.Muthukumar Mr.J.Mahendran	Finite Element Analysis	Sree Sakthi Engineering College	06.01.2025 to 10.01.2025
Mr.P.Raja Mr.R.Periyasamy	Science, Technology and Innovation for Sustainable Development	NITTTR	27.01.2025 to 31.01.2025
Dr.A.Nithya Mr.M.Dineshkumar	Advanced Materials for Defence and Aerospace Applications	Balari Institute of Technology & Management	27.01.2025 to 01.02.2025.
Dr.K.Periasamy Mr.R.Arivazhagan Dr.N.Ravikumar Mr.C.Dineshbabu Mr.R.Karthik, Mr.Ra.Aravind Mr.E.Sivaprakash Mr.V.Senthilnathan Mr.M.Maniyarasan	Methods of Research and Publication Ethics	NITTR	17.02.2025 to 21.02.2025
Dr.A.Nithya	Digital Marketing	AICTE	17.03.2025 to 31.03.2025
Dr.N.Ravikumar Mr.C.Dineshbabu Mr.J.Mahendran	Industrial Automation	AICTE	17.03.2025 to 31.03.2025

❖ Science and Humanities

Faculty Name	FDP Title	College Name	Date
Mrs.P.Thangamani	Essentials of Data Science with R Software-2: Sampling Theory and Linear Regression Analysis	NPTEL	Jan - Apr 2025
Dr.P.Balamurugan Mrs.T.Jeeva Dr.A.Sobanappriya Dr.B.Nisha	Navigating the Right Journals: The Research based Approach	Arka Jain University, Jharkhand	17.01.2025 to 23.01.2025
Mr.M.Dhanapal	Emerging Research Directions and Opportunities in Mathematics and Statistics	SRM Institute of Science and Technology, Kattankulathur	20.01.2025 to 27.01.2025
Dr.A.Sobanappriya	AI Tools	V.O.Chidambaram College, Thooyhkudi	03.02.2025 to 08.02.2025
Dr.P.Balamurugan Mr. J.Sophers Mrs. T.Jeeva	AI Tools	V.O.Chidambaram College, Thooyhkudi	17.02.2025 to 21.02.2025
Dr.B.Nisha	Elevating Education Through Faculty Development	Sri G.V.G Visalakshi College for Women, Udumalpet	17.02.2025 to 21.02.2025
Mrs.P.Thangamani	Methods of research and publication ethics	National Institute of Technical Teachers Training and Research	17.02.2025 to 21.02.2025
Dr.A.Sobanappriya	Ph.D Proposal Crafting and Thesis Structuring	Govt. Vivekanand P.G College	17.02.2025 to 21.02.2025
Mrs.P.Annalakshmi Mrs.B.Thilaga	Craft of Writing Creatively: A Pedagogy for Education	B.R.B College of Commerce	10.03.2025 to 15.03.2025
Mrs.B.Thilaga	AI Cloud Based Tools for Research	National Institute of Technical Teachers Training and Research, Chandigarh	24.03.2025 to 28.03.2025
Dr.D.Balraj	Interdisciplinary Frontiers in Chemistry, Physics and Mathematics : Bridging Concepts for Innovative Research and Teaching	Noorul Islam Centre for Higher Education, Kanyakumari	26.05.2025 to 31.05.2025
Dr.D.Balraj	Innovative Pedagogical Approaches to Core Mathematics	Arul Anandar College, Madurai	02.06.2025 to 06.06.2025

❖ NPTEL Completed

The following faculty members completed 12 week NPTEL course during January to April 2025.

❖ Agricultural Engineering

Faculty Name	Name of the Course	Accomplishment
Mr.S.Satheeshkumar	Groundwater Hydrology and Management	Elite
Dr.P.Dineshkumar & Mr.M.Prabhu	Basics of Mechanical Engineering-2	Elite
	Principal of Industrial Engineering	Topper
	Mechanics of Machining	Topper

❖ Artificial Intelligence and Data Science

Faculty Name	Name of the Course	Accomplishment
Dr.G.Sumath	Cryptography and Network Security	Successfully Completed
	Systems and Usable Security	
Dr.M.Senthilkumar	Introduction to Internet of Things	Elite + Sliver
Mrs.PG.Gayathri	Introduction to Machine Learning	Successfully Completed

❖ Biomedical Engineering

Faculty Name	Name of the Course	Accomplishment
Mr.T.Ashok	Sensors and Actuators	Successfully Completed
Dr.A.Sampath	Transducers for Instrumentation	Elite+ Silver
Mr.R.Ragul Kannan	Biomechanics	Successfully Completed
Mr.T.Muthukumar	Biomechanics	Successfully Completed
	NBA Accreditation and Teaching and Learning in Engineering (NATE)	Elite
Dr.P.Elamurugan	Biomechanics	Elite
	Constitution Law and Public Administration in India	Elite
Mr.P.Aravindhan	Biomechanics	Elite+ Silver

❖ Civil Engineering

Faculty Name	Name of the Course	Accomplishment
Dr.N.Sridhar	Remote Sensing and GIS for Rural Development	Elite+ Silver
Mr.M.Sakthivel	Remote Sensing Essentials	Elite
	Basic construction materials	Successfully Completed
Mr.S.Southamirajan	Air Pollution and Control	Elite
	Digital Land Surveying and Mapping (DLS&M)	Elite
Dr.R.Saravanan	Geotechnical Engineering - 1	Elite
	Industrial Wastewater Treatment	Successfully Completed
Mr.K.Pradeep	Maintenance and Repair of Concrete Structures	Successfully Completed
Mr.S.Gowtham	Maintenance and Repair of Concrete Structures	Successfully Completed

❖ Computer Science and Engineering

Faculty Name	Name of the Course	Accomplishment
Dr. M. Arivukarasi Dr. P. Kalaichelvi Dr. M. Suganthi	Introduction Internet of Things	Elite
Mr. K. Karthik Mrs.L.Nivetha Mrs.K. M. Swarna Devi	Introduction to Industry 4.0 and Internet of Things	Elite
Mr. K. Anguraju	Research Methodology in Natural Sciences	Elite
Mrs.L. Nivetha	Deep Learning – IIT Ropar	Elite

❖ Electronics and Communication Engineering

Faculty Name	Name of the Course	Accomplishment
Dr.M.Dharmalingam	Business Fundamentals for Entrepreneurs	Successfully Completed
Dr.P.Elayaraja & Mr.N.Jayapal	Introduction to Embedded System Design	Successfully Completed
Dr.V.Krishnakumar	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
Dr. V.Bharathi	Principles of Management	Successfully Completed
Mr.S.Baskar	Introduction to Internet of Things	Successfully Completed
Mrs.T.Benisteena	Sensors and Actuators	Successfully Completed
Mr.S.Hari Kumar	Computer Networks and Internet Protocol	Successfully Completed

❖ Electrical and Electronics Engineering

Faculty Name	Name of the Course	Accomplishment
Dr.R.Shankar	Microprocessor and Microcontroller	Successfully Completed
Mr.R.Gopalakrishnan	Non-conventional energy Resources	Elite
Mrs.S.Revathi	Non-conventional energy Resources	Successfully Completed
Mr.S.Ragul	NBA accreditation and Technology and Learning in Engineering (NATE)	Elite

❖ Mechanical Engineering

Faculty Name	Name of the Course	Accomplishment
Dr.K.Periasamy	Computer Integrated Manufacturing	Elite + Silver
Dr.G.Saravanan	Computer Integrated Manufacturing	Elite + Silver
Mr.R.Arivazhagan	Product Design and Manufacturing	Successfully Completed
Dr.N.Sivashankar	Advances in Manufacturing Materials: Current Status and Emerging Opportunities	Successfully Completed
Dr.A.Nithya	Advertising & Promotions Management	Elite + Silver
Mr.J.Mahendran	Product Design and Manufacturing	Successfully Completed

❖ Science and Humanities

Faculty Name	Name of the Course	Accomplishment
Dr.D.Balraj	Ordinary and Partial Differential Equations	Successfully Completed
Dr.N.Karthikeyan & Mrs.P.Thangamani	Essentials of Data Science with R Software-2: Sampling Theory and Linear Regression Analysis	Successfully Completed
Dr.A.Viji	Renewable Energy Engineering Solar, Wind and Biomass Energy Systems Physico - Chemical Processes for Wastewater Treatment	Successfully Completed

❖ Industrial Training attended by Faculty Member Agricultural Engineering

- Dharanee Agrovators, Perundurai
- Kavin Irrigations, Karur
- Kongunad Tractors, Namakkal
- Krishi Agro Industry, Namakkal
- Sakthi Sugars Limited, Sivaganga
- Tamilnadu Banana Producer Company Ltd, Thottiam
- TOSET Land Survey

- Welthy Dairy Food Products, Namakkal
- ZeniTech, Erode

❖ Artificial Intelligence and Data Science

- Accent Techno Soft, Coimbatore
- Dot Com Infoway Limited, Madurai
- iSquare Data System Pvt Ltd, Trichy
- JCluster Software Solutions, Namakkal
- RedMind Technologies, Vennandur, Rasipuram
- Xplore Intellects Pvt Ltd, Coimbatore

❖ Biomedical Engineering

- Anchor Medical Devices, Salem
- Institute for Robotics Research and Development Automations (IRRD Automations), Karur
- Sri Anchana Diagnostic Distributors, Karur
- Sri Rathina Hospitals, Karur
- Yellowmatics IT and Skill Development Solutions, Erode

❖ Civil Engineering

- 4 Edge Design and Construction, Coimbatore
- Joy Construction, Sivakasi, Virudhunagar
- K.K Construction, Tiruchengode
- Optimangle Builders, Karur
- P.K Construction, Thanjavur
- RRR Engineering Construction, Erode
- Southern Railway, Salem Division.
- Sri Saravana Construction and Interiors, Salem
- TNCD Coimbatore
- Veero Engineers, Trichy

❖ Computer Science and Engineering

- CodeBind Technologies, Trichy
- Data Global Technologies, Erode
- Galwin Technology, Trichy
- GR SOFT TECH, Trichy
- iSquare DataSystem Pvt. Ltd., Trichy
- NASCEND GROUPS, Trichy
- TVS Motor Company, Hosur.
- Yellowmatics IT and Skill Development Solutions, Erode.

❖ Electronics and Communication Engineering

- Caliber Embedded System, Salem
- Egston Electronics Private Limited, Trichy
- Ettik Enigneering private Limited, Namakkal
- Enthu Technology Solutions, Coimbatore
- IRRD Automations, Karur
- Marcellotech, Trichy
- Nascent Groups, Trichy
- Power Integrated Solutions, Trichy
- Prashan Medical Technologies, Salem
- Viwise Tech Softwares, Trichy

❖ Electrical and Electronics Engineering

- Kothari Sugars and Chemicals Limited, Trichy
- Milanic Energy Solutions Private Limited, Thuraiyur
- Nova Aerospace Private Limited, Pudukkottai
- The supreme Industries Limited, Puducherry
- Turnmill Solutions, Coimbatore
- Shambhavi Magnetics, Hosur
- Watt Tech Energies, Salem

❖ Information Technology

- Marcello Tech, Trichy
- Yellowmatics, Erode

❖ Mechanical Engineering

- Ashok Textile Mills Pvt. Ltd, Namakkal
- ATS Chem Equipments Private Limited, Rasipuram
- Eskegie Reclaims (P) Ltd., Namakkal
- Gem Equipments Pvt Ltd., Coimbatore
- Kavery Industries, Karur
- Kongunad Tractors, Namakkal
- Nandini Gears, Coimbatore
- Paavai Tools, Rasipuram
- Sivagangai District Cooperative Milk Producers Union Limited, Karaikudi
- Sree Rengaraj Ispat Pvt Ltd, Erode
- Sri Vela Smelters Private Limited, Thiruchengode
- SVS & Co Fibre Garden, Namakka
- TryCAE Industrial Engineering, Trichy

❖ Students Accolades Agricultural Engineering

N.Viji of IV year achieved an outstanding 'ALL INDIA RANK of 105' in the GATE 2025 and secured admission to pursue M.Tech in Land and Water Resources Engineering at the prestigious Indian Institute of Technology (IIT), Kharagpur.

I.Imayavan of III year won I prize in Hackathon held at Kongunadu College of Engineering and Technology, Namakkal on 12th & 13th February 2025.

Lakshmi Narasimmalu of III year won I prize in Inter College Men's Open Bodybuilding organized by Sastra University, Thanjavur held on 22th & 23th February 2025.

D.Karthikeyan, A.Logeshwaran & X.Dharun Franklin of IV year won the best project award and social award in 'INNOVIATA' 25' at Tafe, Chennai on 26th February 2025.

P.Santhoshini & N.Viji of IV year won II prize in Poster Presentation held at Tafe, Chennai on 26th February 2025.

M.Y.Manashwini of II year won I prize in Paper Presentation held at Muthyammal College of Engineering on 1st March 2025.

A Sathiya sri & R.Swetha of III year won II & III in Quiz held at Muthyammal College of Engineering on 1st March 2025.

R.Swetha of III year won II Prize in Techstrom held at Sri Ramakrishna College of Engineering, Perambalur on 17th March 2025.

M.Yogeshwaran of III year won I prize in Connection & II prize in both Photography and short film held at AVS College of Technology Salem on 24th March 2025.

K.Mohansharma of III year won II prize in Paper Presentation held at AVS College of Technology, Salem on 24th March 2025.

K.Logasri of III year won III prize in Connection held at AVS College of Technology, Salem on 24th March 2025.

B.Franglin, A.Mohammed Arsath & P.Santhosh Kumar of III year won III prize in Agri Tech 2.0-24 Hours Hackathon held at Kongunadu College of Engineering and Technology, Trichy on 25th & 26th March 2025.

R.Rashitha Sri of III year won I prize in Technical Quiz and II Prize in Seed Identification held at Dhirajlal College of Technology, Salem on 29th March 2025.

S.Savitha of III year won I prize in Agro Photography held at Dhirajlal Gandhi College of Technology, Salem on 29th March 2025.

S.Bharath & V.Mageshwaran of III year won I prize in Connection & II prize in Paper Presentation & at Dhirajlal College of Technology, Salem on 29th March 2025.

S.Karthika of III year won II prize in Poster Presentation held at Dhirajlal College of Technology, Salem on 29th March 2025.

G.Monica, A.Sathiya Sri & S.Savitha of III year won II prize in Farm Reels held at Dhirajlal College of Technology, Salem on 29th March 2025.

A.Sathiya Sri & M.Yazhini of III year won II prize in Agro Photography held at Dhirajlal Gandhi College of Technology, Salem on 29th March 2025.

G.Monica of III year won III prize in Agro Photography held at Dhirajlal Gandhi College of Technology, Salem on 29th March 2025.

R.Shanmugaraj of IV year honored with the Best Student Award by ISTE during the 23rd ISTE Tamil Nadu Section Annual Students Convention 2025 at Adhiyamaan College of Engineering, Hosur on 12th April 2025.

✳ Artificial Intelligence and Data Science

N.Gokul Krishnan (Team Lead), S.Manoj & M.Gokulnath won the consolation prize of Rs.5000 at CMR HACKFEST 2025 conducted by the Center for Engineering Education Research, CMR College of Engineering and Technology, Hyderabad, from 31st January to 1st February 2025.

R.Mahesh & his team won the I prize in SCHWAN TECH 2.0 -24 hours in Intra College Hackathon at KNCET, Trichy on 12th & 13th February 2025.

S.Darshan Krishna Kumar, S.Anbarasu & B.Dharsan of II year won I prize in Project Expo at VELTECH, Chennai on 14th February 2025.

K.R.Pranesh, S.Logeshwaran & S.Kowsiga Shri of II year won II prize in GENESIS'25 Inter College at Kongunadu college of Engineering on 15th February 2025.

S.Madhan Metha, R.Karthikeyan & V.Rakesh team won a III prize in GENESIS'25 GENESIS'25 Inter College at Kongunadu college of Engineering on 15th February 2025.

R.Mahesh & K.Sakthivel of III year won I prize in PC Building in Technical Symposium CRYPTERA 2025 at Coimbatore Institute of Technology on 21st February 2025.

S.Logeshwaran, K.R.Pranesh, R.Madhanmetha & V.Rakesh of III year won V place among 60 teams in the HACKFEST 2K25 and won cash prize of ₹7500 at M.Kumarasamy College of Engineering and Technology on 21st February 2025.

P.Sabarish & V.Manibharathi IV year won the II Prize of Rs.750 in Meme Mania at Thiran'25 at Sri Eshwar College of Engineering, Coimbatore on 21st February 2025.

Sabarish, V.Manibharathi, R.Parveshmuzaraf, S.Gokul & R.Pradeep of IV year won IV prize of Rs.500 in Project Expo Thiran'25 at Sri Eshwar College of Engineering, Coimbatore on 21st February 2025.

R.Pradeep & Sabarish of IV year won I prize in Design Blitz at Sri Eshwar College of Engineering, Coimbatore from 20th to 22nd February 2025.

K.Harish of III year won I Prize in Improbots AI Driven at Sri Eshwar College of Engineering, Coimbatore from 20th to 22nd February 2025.

K.Harish, V.Harish & N.Hariharasudan of III year won III prize in Project Expo at Sri Eshwar College of Engineering, Coimbatore from 20th to 22nd February 2025.

V.Lakchaya & A.Anupriya team won I prize in ElectroBlitz25 Hackathon at Kongunadu College of Engineering on 22nd February 2025.

S.T.Sanjeev of II year won I prize in Idea Presentation of I'VENOR' 25 at Sona College of Technology, Salem on 28th February 2025.

R.Sudarshana of III year won I prize in WDC Speech competition on 'Accelerate Action' at Kongunadu College of Engineering and Technology on 10th March 2025.

N.Gokul Krishnan team of III year won I prize with a cash prize of Rs.5000 on Project Expo in FIESTAA'25 at KPR Institute of Engineering and Technology on 14th March 2025.

V.Rakesh, S.Kavin & S.Logeshwaran of III year won I prize with a cash prize of ₹20,000 at Kongu Engineering College Hacathon.

K.Moniha of II year won I prize in Master Minds with cash prize of Rs.1000 at Karpagam College of Engineering, Coimbatore at 15th March 2025.

B.Sujith of II year won I prize ion Wealth Wizards DHRUVA 2025 with cash prize of Rs.1000 at Karpagam College of Engineering, Coimbatore from 13th to 15th March 2025.

V.Lakchaya team of III year won the Special Mention prize of ₹10,000 and an internship at TANCAM's TNWISE 2025 Hackathon for their project on 'Revolutionizing Environmental Monitoring: Real-Time BOD and COD Analytics for Water Quality' organized by TANCAM, Chennai, in association with Periyar Maniammai Institute of Science & Technology, Thanjavur at 20th March 2025.

A.K.Yashvand of II year won I Prize in Quizzastrophic at N.S.N. College of Engineering and Technology at 20th March 2025.

S.Vishnukumar & A.K.Yasvand of II year won II prize in Project Expo at N.S.N. College of Engineering and Technology at 20th March 2025.

R.Sudarshana of III year won I prize in Paper Presentation in Texperia 2025 at SNS College of Technology on 19th & 20th March 2025.

Jayadharshini and Praveen of II year won I prize in Project Expo & I prize overall champion with a cash prize of ₹1000 in Project Expo at N.S.N. College of Engineering and Technology at 20th March 2025.

Yogesh Kanna of II year won II prize in Meta AI at Selvam Engineering College, Namakkal on 21st March 2025.

R.Mahesh & S.Sudarshana of III year won I prize in Connection at AVS Engineering College "VYUGAM2K25" on 21st March 2025.

R.Mahesh & S.Sudarshana of III year won II prize in Paper Presentation at SNS College of Technology at 20th March 2025.

III year students won the overall Trophy in the events at MAM College of Engineering and Technology on 22nd March 2025.

R.Vignesh of III year won I prize in Designing Delight at MAM College of Engineering and Technology on 22nd March 2025.

S.Bala Ganesh, R.Vignesh & M.Gokul of III year won I prize in Debugging at MAM College of Engineering and Technology on 22nd March 2025.

N.M.Delkowschiasri & S.Kiruthika of III year won II prize in Paper Presentation at MAM College of Engineering and Technology on 22nd March 2025.

R.Mahesh & S.Manoj of III year won II prize in ELANTRA 2k25 at Kangeyam Group of Institutions, Kangeyam on 25th & 26th March 2025.

S.Shanmugapriya of II year won II prize in Paper Presentation at PGP College of Engineering and Technology on 28th March 2025.

S.Balaganesh of III year won I prize in Debugging in State Level Symposium KRYPTO'25 at K.Ramakrishnan College of Engineering on 28th March 2025.

A.Sowmiya & S.Shanmugapriya of II year won II prize in Paper Presentation at PGP College of Engineering and Technology on 28th March 2025.

R.S.Darshwana, S.S.Dhayalini & S.Hareini of II year won II prize in Paper Presentation in KSR College of Technology on 28th March 2025.

N.Gokul Krishnan team of III year shortlisted among the Top 10 from 64 teams in the NEURO-HACK event at DAKSHAA T25 hosted by GUVI & HCL on 28th & 29th March 2025.

N.Gokul Krishnan, M.Gokulnath, Karthikeyan & S.Manoj of III year shortlisted among top 32 finalists out of 4,669 ideas in the L&T Techgum on the topic 'Creating durable Water - Resistant Electronics' and attended the finale at LTTS office, Bangalore on 15th & 16th May 2025.

❖ Biomedical Engineering

S.Abinaya, N.Dhanushri & B.Lalitha of III year won I prize in Project Expo at Excel Engineering College, Komarapalayam on 18th & 19th February 2025.

S.Abitha, A.Dharani & R.Vaishnavi of III year won II prize in Project Expo at Excel Engineering College, Komarapalayam on 18th & 19th February 2025.

V.Amirtha Varshini, M.Lithika & M.Preethi of III year won III prize in Project Expo at Excel Engineering College, Komarapalayam on 18th & 19th February 2025.

M.Prithika of III year won prize in Hackathon-ELECTROBLITZ 2K25 at KNCET on 21st & 22nd February 2025.

P.Selvaranjith & A.Kaviya of II & III year won II prize in SPARK SQUAD - 30 Hours Hackathon ELECTROBLITZ - 2025 at KNCET on 21st & 22nd February 2025.

J.Archana of III year won I prize in Circuit Debugging - POWVAZ - 2K25 at P.A.College of Engineering and Technology, Pollachi on 25th February 2025.

M.Ajith, B.Roobasekar & C.Vikram of III year won I prize in MEDSPARKZ'25-Ad Music by Sona College of Technology, Salem on 27th & 28th February 2025.

I.Dharshini Sri & of III year won II prize in Mystery Builders - syNECTics'25 at Nandha Engineering College, Erode on 27th & 28th February 2025.

I.Dharshini Sri, A.Kiruthika & V.Gobika of III year won III prize in Project Expo & Project Presentation - MINDSPARK 2K25 at Suriya Engineering College, Erode on 28th February 2025.

N.Dharanidharan & C.Nanteeshwaran of III year won II prize in Paper Presentation - ACUMEN'25 at Kongu Engineering College, Erode on 4th March 2025.

S.Hemalatha S & M.Indhumathi of II year won II prize in Technical Quiz - INTERPRONIX 2K25 at K.Ramakrishnan College of Engineering, Trichy on 6th March 2025.

R.Dhivya, T.Shambavi & R.Varsha of III year won II prize in Paper Presentation- INTERPRONIX 2K25 at K.Ramakrishnan College of Engineering, Trichy on 6th March 2025.

S.Devakeerthan, P.Kiruthick & N.M.Seenivasan of II year won II prize in Circuit Rapido - DHURVA 2025 at Karpagam College of Engineering, Coimbatore from 13th to 15th March 2025.

G.Praveenkumar, K.Rohit Sarathi, S.Sudhanram, K.Muthupandi, P.Vasanth & P.Selvaranjith of II year won I & II prize in Scientific Poster Symposium - FIESTAA'25 at KPR Institute of Engineering and Technology, Coimbatore on 14th March 2025.

S.Abinaya, B.Vaishnavi, R.Varsha, C.Dharanasri & T.Shambavi of III year won I prize in Paper Presentation at N.S.N. College of Engineering and Technology, Karur on 20th March 2025.

C.Dharanasri of III year won II prize in Paper Presentation at N.S.N. College of Engineering and Technology, Karur on 20th March 2025.

S.Abitha, V.Amirtha Varshini, C.Dharanasri, R.Dhivya, A.Gangasri, T.Jayadevi, T.Shambavi & R.Varsha of III Year won I prize in Project Presentation at N.S.N. College of Engineering and Technology, Karur on 20th March 2025.

A.Gangasri, T.Jayadevi, T.Shambavi & R.Varsha of III year won II prize in Project Presentation at N.S.N. College of Engineering and Technology, Karur on 20th March 2025.

S.Abitha, R.Dhivya & R.Varsha of III year won I prize in Non Technical Event at N.S.N. College of Engineering and Technology, Karur on 20th March 2025.

A.Gangasri of III year won II prize in the Non Technical Event at N.S.N. College of Engineering and Technology, Karur on 20th March 2025.

A.Kiruthika of III year won II prize in the Project Presentation at N.S.N. College of Engineering and Technology, Karur on 20th March 2025.

M.Indhumathi of II year won III prize in INTELLIGENZ 2K25-Mr.Electrical at Mahendra Engineering College, Namakkal on 4th April 2025.

M.Sanjay & P.Kaviselvan of III year won I prize in ACMEB'2K25 - Music Mania at M.A.M. School of Engineering, Trichy on 30th April 2025.

❖ Civil Engineering

S.Gowsika & R.Poorani of III year won cash prize of Rs.10000 in TANCAM'S Hackathon of Tamil Nadu Women in Science and Engineering (TNWISE 2025).

G.Soundarya & A.Vinothini of II year won I prize in Start Music at Kongu Engineering College, Erode on 7th March 2025.

S.Amudha of II year won two III prizes in Start Music & Survey Sphere at Kongu Engineering College, Erode on 7th March 2025.

A.Jabeen & V.Nethra of III year won I prize in Quiz Nexus at Karpagam College of Engineering from 13th to 15th March 2025.

V.Divakaran of III year won I prize in Logo Desing at AVS College of Technology on 24th March 2025.

A.Archana, P.Vaishnavi & D.Swetha sri of III year won I prize in Connection at Adithya Insitutie of Technology on 28th March 2025.

N.Nithish & P.Gowtham of III year won I prize in Solo Spotlight at Dhirajlal Gandhi College of Technology on 29th March 2025.

R.Jasvitha of III year won I prize in Quizz Buzz at Dhirajlal Gandhi College of Technology on 29th March 2025.

N.Nithish of III year won I prize in Mastering Of Plan at Dhirajlal Gandhi College of Technology on 29th March 2025.

❖ Computer Science and Engineering

S.Kavinya Harini of IV year received ISTE best student award for the year 2024 by Indian Society for Technical Education TN Section.

G.Abin Thinesh, S.Azhagan & R.Akhil of II year won I prize in 30 hrs hackathon at Kongunadu College of Engineering and Technology, Trichy on 31st January & 1st February 2025.

V.Harshavarthini, R.Praveen & V. Dhivya of III year won I prize in 30 hrs hackathon at Kongunadu College of Engineering and Technology, Trichy on 31st January & 1st February 2025.

N.Priyadharshini of III year won II prize in 24 hrs hackathon at Kongunadu College of Engineering and Technology, Trichy on 12th & 13th Fenruary 2025.

P.Guruprasath & S.Lingaraj of II year won I prize in CRIC-Mania at Kongu Engineering College, Erode on 15th February 2025.

Pradeep Kumar of III year won I prize in a 24 hrs hackathon at Kongunadu College of Engineering and Technology, Trichy on 21st & 22nd February 2025.

Pradeep Kumar, Sharavana Kumar & R.Shanchunath R of III year won III prize in 24 hrs hackathon at Kongunadu College of Engineering and Technology, Trichy on 21st & 22nd February 2025.

S.Kalaivani of II year won II prize in Paper Presentation at Knowledge Institute of Technology, Salem on 22nd February 2025.

S.Dharshini of II year won III prize in Quiz at ISTE Students Chapter, Kongunadu College of Engineering and Technology, Trichy on 24th February 2025.

E.Deepika, S.Abinithi & S.T.Sangasai of II year won I prize with a cash award of Rs.5000 in Idea Presentation at Sona College of Technology, Salem on 28th February 2025.

S.T.Sangsai of II year won I prize in CRIC-Mania at Sona College of Technology, Salem on 28th February 2025.

T.Rithiha & S.Rohini of III year won I prize in Coding Contest at K.Ramakrishna College of Engineering, Trichy on 7th March 2025.

R.Rojitha & T.Sri Dharshini of II year won the special mention prize of ₹10,000 and an internship at TANCAM's TNWISE 2025 Hackathon for project on 'AI-Based Device-Level Power Consumption Forecasting' at TANCAM, Chennai in association with Sona College of Technology, Salem on 14th March 2025.

K.Sariga, M.Ragavi & S.Pradhakshana of III year won I prize in Paper Presentation at Oasys Institute of Technology on 14th March 2025.

P.Devapriyan & S.P.P.Nandhitha of III year won II prize in Tech Treasurer at KPR Institute of Engineering and Technology on 15th March 2025.

R.Ragini R of II year won II prize in Minds Eye at Selvam College of Technology, Namakkal on 20th March 2025.

S.J.Nithish, S.Gowtham & S.Sreehari of III year won I prize in Project Presentation at Selvam College of Technology, Namakkal on 20th March 2025.

S.Gowtham, S.J.Nithish & S.Sreehari of III year won I prize in Smart Thinker at Selvam College of Technology, Namakkal on 20th March 2025.

M.Bharath of III year won II prize in Smart Thinker at Selvam College of Technology, Namakkal on 20th March 2025.

S.Kanimozhi of III year won II prize in Project Expo at N.S.N College of Engineering and Technology on 20th March 2025.

M.Janesh of III year won II prize in Algorithm Design Challenge at SNS College of Technology on 20th March 2025.

A.Andrew & M.Janesh of III year won III prize at SNS College of Technology on 20th March 2025.

Hareshwar of III year won I prize in Project Expo at AVS Engineering College, Salem on 21st March 2025.

❖ Electronics and Communication Engineering

S.Santhiya, K.K.G.Tharun & Yohendra Prakash of III year won II prize in Hackathon at Kongunadu College of Engineering and Technology, Thottiam on 31st January & 1st February 2025.

S.Poojasri, S.R.Poovitha & K.Sakthisri of III year won I prize in Paper Presentation at Kongu Engineering College, Perundurai on 1st February 2025.

M.Monika, N.Preethi & S.Vivekasri of III year won III prize in Paper Presentation at Kongu Engineering College, Perundurai on 1st February 2025.

R.Karthikeyan of III year won I prize in Hackathon at Kongunadu College of Engineering and Technology, Thottiam on 12th & 13th February 2025.

S.Santhiya, K.K.Tharun & G.Yohendra Prakash of III year won I prize in Poster Presentation & II prize in Circuit Debugging at Karpagam Academy of Higher Education, Coimbatore on 17th February 2025.

A.Ashan Mohamed & G.Hemanathan of II year received cash prize Rs.500/- in Paper Presentation at Sri Eshwar College of Engineering, Coimbatore from 20th to 22nd February 2025.

S.Kowsika, K.Praveenraj, S.Sabitha & S.Seshadri of III year won I prize in Hackathon at Kongunadu College of Engineering and Technology, Thottiam on 21st & 22nd February 2025.

P.Nalineshwaran, P.Prabhakaran & Praveen Raj of II year won I prize in Project Presentation at Selvam College of Technology, Namakkal on 27th February 2025.

M.Karthikeyan of III year won III prize in Hackathon on Annasaheb Dange College of Engineering and Technology, Ashta on 27th & 28th February 2025.

K.Gowtham, S.Hari Prasath & V.Logesh of IV year received best paper award in Project Presentation at Karpagam Academy of Higher Education, Coimbatore on 4th March 2025.

S.Priya Dharshini & S.Sheeral Dharshini of II year won II prize in 'Non-Technical Connections' at K.Ramakrishnan College of Engineering, Trichy on 6th & 7th March 2025.

M.Karthikeyan of III year won I prize in Project Presentation at KPR Institute of Engineering and Technology, Coimbatore on 14th March 2025.

N.Preethi, V.Shobana & S.Viveka sri of III year won II prize in Project Presentation at National Engineering College, Trichy on 14th & 15th March 2025.

M.Sukesh of III year won II prize in Project War at PSG Institute of Technology and Applied Research, Coimbatore on 15th March 2025.

R.Narmatha of III year won II prize in Techstrom-Technical at Sri Ramakrishna College of Engineering, Trichy on 17th March 2025.

P.Nalineshwaran of II year & M.Karthikeyan of III year won cash prize of Rs.10,000 in Project Expo at Velammal College of Engineering and Technology, Chennai on 21st March 2025.

P.Subhasri & K.Subashree of III year won II prize in See for Me at AVS Engineering College, Salem on 22nd March 2025.

S.Santhiya, K.K.Tharun & G.Yohendra Prakash of III year won II prize in Hackathon at Kongunadu College of Engineering and Technology, Thottiam on 25th & 26th March 2025.

❖ **Electrical and Electronics Engineering**

M.Harish of III year won I prize in Poster Presentation in National Level Technical Symposium- Synergy-25 at Bannari Amman Institute of Technology, Erode on 1st February 2025.

G.R.Gokulavasan of II year won I prize in Hackathon - ELECTROBLITZ 2K25 at Kongunadu College of Engineering and Technology, Trichy on 21st & 22nd February 2025.

M.Harish & R.Karthik Raja of III year won two II prizes in Constructix Poster Presentation in National Level Technical Symposium - CASTILO'25 at Annapoorana Engineering College, Salem on 27th February 2025.

J.Madhuvarshini of II year won II prize in Truth or Trap in National Level Technical Symposium - ARIVOLI - 2K25 at Knowledge Institute of Technology, Salem on 27th February 2025.

B.Hariprasath of II year won I prize in Anime Hunt in National Level Technical Symposium - EDISION 2025 at Sona College of Technology, Salem on 28th February 2025.

S.Maheshwari of III year won III prize in MEME Creation in National Level Technical Symposium - METFEST 2K25 at Sakthi Polytechnic College, Erode on 6th & 7th March 2025.

M.Dhanush, U.Karthikeyan, R.Hariharan, K.Manojkumar & A.Sam of III year won III prize in Connection in Hackathon-Sky Forge 2025 at Kalasalingam Academy of Research and Education, Virudhunagar on 13th & 14th March 2025.

P.Vinothini, S.Maheshwari & V.Kokila of III year won I prize in Connection & II prize in Poster Presentation in National Level Technical Symposium and Project Contest-AMPERE2K25 at Selvam College of Technology, Namakkal on 14th March 2025.

S.Pooja of III year department won III prize in Paper Presentation - Sustainable EV Battery Waste Management and Recycling in National Level Technical Symposium and Project Contest - AMPERE2K25 at Selvam College of Technology, Namakkal on 14th March 2025.

R.Arunkumar of III year won III prize in Paper Presentation - IoT Enabled Wireless Electronics Notice Board Using Raspberry Pi in National Level Technical Symposium - YUKTI 2K25 at AVS Engineering College, Salem on 17th March 2025.

M.Vigneshwaran, S.Joel & R.Kishore of III year won II prize in Project Presentation in National Level Technical Symposium - Texperia 2025 at SNS College of Technology, Coimbatore on 19th & 20th March 2025.

C.Kokilavani of III year & C.Udhayadharshini of II year won two II prizes in Poster Presentation & Project Presentation in National Level Technical Symposium - Texperia 2025 at SNS College of Technology, Coimbatore on 19th & 20th March 2025.

M.Vigneshwaran, S.Joel & R.Kishore of III year won I prize in Poster Presentation in National Level Technical Symposium - Texperia 2025 at SNS College of Technology, Coimbatore on 19th & 20th March 2025.

C.Kokilavani of III year won II prize in Poster Presentation in National Level Technical Symposium - AGRO FORUM 2K25 at Dhirajlal Gandhi College of Technology, Salem on 29th March 2025.

C.Kokila & N.Thrishna of III year won II prize in Paper Presentation - Power Station Management Through AI in National Level Technical Symposium, Bandrigai Fest 2025 at Nandha College of Technology, Erode on 5th April 2025.

A.Dhanasekaran & B.Srinivasan of IV year won I prize in National Level Hackathon - HACKNOVUS - 2K25 at K.Ramakrishnan College of Engineering, Trichy on 16th April 2025.

❖ **Information Technology**

M.Yuthika, S.Vasundara & M.Sahana of II year won III prize in Artiverse 2.0 Hackathon - 2K25 at Kongunadu College of Engineering and Technology on 31st January & 1st February 2025.

M.Hariharan of IV year & S.Hariprasath of II year won III prize in CMR Hackfest 2.0 at CMR College of Engineering and Technology on 31st January & 1st February 2025.

S.Dharshini & S.Rithika of II year won I prize in SCHWAN TECH 2.0 at Kongunadu College of Engineering and Technology on 12th & 13th February 2025.

M.Hariharan of IV year & G.Srinithi of II year secured 10th Position in Health Hackathon at Bhopal University, India Johns Hopkins University on 18th & 19th February 2025.

I.Simon Marshal, A.Abubakkar Siddiq & S.Gowdish of III year won I prize in Tezario Hackathon - 2025 at Kongunadu College of Engineering and Technology on 21st & 22nd February 2025.

A.Shahira Begam & R.Lidiya of III year won II prize in Tezario Hackathon - 2025 at Kongunadu College of Engineering and Technology on 21st & 22nd February 2025.

S.Kalaiselvi of III year won II prize in Innovista at P.A College of Engineering and Technology on 22nd February 2025.

V.Logeshwaran & P.Thilak of III year won III prize in ADCET Hackathon Season - II at Annasaheb Dance College of

Engineering and Technology, Ashta on 27th & 28th February 2025.

R.Gayathri, S.Prassheetha, MB.onisha, P.Rohini & K.Harini of III year won III prize in Fiestaa 25 - Paper Presentation at KPR Institute of Engineering and Technology on 15th March 2025.

A.Shahira Begam, R.Lidiya, U.K.Arthee & U.K.Archana of III year won II prize in Fiestaa 25 - Paper Presentation at KPR Institute of Engineering and Technology on 15th March 2025.

M.Hariharan of IV year won I prize in ISTE Sponsored National Level Project Contest at Velammal College of Engineering and Technology on 21st March 2025.

❖ Mechanical Engineering

S.Mugiswaran of II year won III prize in Speech Competition at Hindustan College of Arts and Science on 14th February 2025.

S.Mukesh of II year won I prize in Meme Creation at Kongu Engineering College on 10th March 2025.

R.Kirubahar of II year won II prize in 24-Hours Intra Hackathon at Kongunadu College of Engineering and Technology on 12th & 13th March 2025.

A.Mahesh Boopathy of IV year won I prize in Project Presentation at KPR Institute of Engineering and Technology on 14th March 2025.

L.Manish & T.Bhuvaneshwaran of III year won I prize in Drone Racing at Oasys Institute of Technology on 14th March 2025.

Kiruthika Sri, S.Deepika & M.Varshini of II and III year won I prize in Paper Presentation at SNS College of Technology on 20th March 2025.

K.Deepasri of II year won two II prizes in Paper Presentation & Model Making at NSN College of Engineering and Technology on 20th March 2025.

P.Nallaiyan & M.Ragunath of III year won I Prize in Project Presentation at Selvam College of Technology on 21st March 2025.

B.Srinath, A.Vaidesh & M.Vignesh of III year won IV prize in Drone Obstacle at Coimbatore Institute of Technology on 21st March 2025.

R.Ranjithkumar of III year won I prize in Technical Quiz at AVS College of Technology on 24th March 2025.

M.Sudharsan & S.S.Shaileshwaran of III year won I prize in Short Film at AVS College of Technology on 24th March 2025.

K.Santhoshkumar of III year won I prize in Paper Presentation & III prize in Connections at AVS College of Technology on 24th March 2025.

❖ NPTEL Completed

P.Sethuvignesh of III year won III prize in Technical Quiz at AVS College of Technology on 24th March 2025.

S.Yogesh & K.Vigneshwaran of II year won I prize in Brain Blast event at Selvam College of Technology on 26th March 2025.

S.Manickavel of IV year won I prize in Designathon at Kongunadu College of Engineering and Technology on 27th March 2025.

K.Barathkumar of IV year won II prize in Designathon at Kongunadu College of Engineering and Technology on 27th March 2025.

T.Palanimuthu of III year won III prize in Designathon at Kongunadu College of Engineering and Technology on 27th March 2025.

15 Students from II year won I prize in RC Plane Racing at Kongunadu College of Engineering and Technology on 27th March 2025.

15 Students from III year won II prize in RC Plane Racing at Kongunadu College of Engineering and Technology on 27th March 2025.

15 Students from II year won III prize in RC Plane Racing at Kongunadu College of Engineering and Technology on 27th March 2025.

6 Students from III year won II prize in Drone Racing at Kongunadu College of Engineering and Technology on 27th March 2025.

6 Students from III year won I prize in Drone Racing at Kongunadu College of Engineering and Technology on 27th March 2025.

K.Dharmaraj of II year won III prize in Machining at Annapoorna Engineering College on 4th April 2025.

❖ Science and Humanities

Gokul Harish of I year won III prize in Startup Idea Hackathon organized by KSR College of Arts and Science, Tiruchengode on 30th January 2025.

A.Punitha of I year won II prize in Puzzles and Emonium organized by Seethalakshmi Ramaswami College, Trichy on 10th February 2025.

M.Kaviya of I year won I prize in Symmetryin Designs organized by Seethalakshmi Ramaswami College, Trichy on 10th February 2025.

A.Hebsiba of I year won II prize in Mathematical Model organized by Seethalakshmi Ramaswami College, Trichy on 10th February 2025.

I.S.Raymondraj of I year won II prize in Hackathon organized by Oasys Institute of Technology, Trichy on 11th March 2025.

Number of Students	Year	Title
Agricultural Engineering		
7	II	Novel Technologies for Food Processing and Shelf Life Extension
1	III	Novel Technologies for Food Processing and Shelf Life Extension
3	III	Entrepreneurship Essentials
1	II	Traction Engineering

Artificial Intelligence and Data Science		
8	II	Introduction to Internet of Things
2	II	Computer Networks and Internet Protocol
1	II	Artificial Intelligence: Knowledge Representation and Reasoning
Biomedical Engineering		
25	II	Biomechanics
13	II	Introduction to Internet of Things
5	III	Biomechanics
Civil Engineering		
5		Maintenance and Repair of Concrete Structures
8		Basic Construction Materials
Computer Science and Engineering		
77	II	Data Analytics With Python
9	III	Introduction To Machine Learning Student Details
5	III	Introduction To Machine Learning
Electronics and Communication Engineering		
26	II	Introduction To Internet Of Things
1	II	Cloud Computing
1	IV	Cloud Computing
1	IV	Programming in Java
Electrical and Electronics Engineering		
13	II	Introduction to Internet of Things
4	III	Introduction to industry 4.0 and industrial internet of things
1	III	Biomass Conversion and Biorefinery
Mechanical Engineering		
81	III	Product Design and Manufacturing

❖ Industrial Visit

Agricultural Engineering

- Hatsun Agro Product Limited, Salem
- Kothari Sugars and Chemicals Limited, Salem
- Tamilnadu co-operative Milk Producers Federation Limited, Trichy

❖ Artificial Intelligence and Data Science

- Abservetech, Madurai
- XploreIT, Coimbatore

❖ Biomedical Engineering

- Government Medical College & Hospitals, Namakkal
- KAV Biomedical Equipments, Madurai
- Prashan Medical Technologies, Coimbatore

❖ Civil Engineering

- Athi Kadavu Avinashi Project, Erode
- Mayanur Dam, Karur
- Perundurai Effluent Treatment Plant, Erode

❖ Computer Science and Engineering

- Abservetech, Madurai
- Dot Com Infoway Ltd., Madurai
- KGISL, Coimbatore
- Xplore Intellects Pvt. Ltd., Coimbatore

❖ Electronics and Communication Engineering

- Ettiksoft Pvt Ltd, Namakkal
- Flytutor Technologies Private Limited, Manickampalayam
- Kothari Sugars and Chemical Private Limited, Trichy

❖ Electrical and Electronics Engineering

- Kudankulam Nuclear Power Plant, Tirunellveli
- S&T Workshops/S.Rly/Podanur, Coimbatore
- Valayapatty 230KV TANTRANSCO Substation, Valayapatty, Namakkal
- Athikadavu - Avinashi Project, Bhavani, Erode

❖ Information Technology

- Abserve tech Pvt. Ltd., Madurai
- Dot Com Infoway, Madurai
- Xplore IT Corp, Coimbatore
- Kerala Electrical & Allied Engineering Co. Ltd., Kerala
- TECHVOLT Software Pvt. Ltd., Coimbatore

❖ Mechanical Engineering

- Kothari Sugars and Chemical Ltd., Trichy
- PRS Tyres Pvt. Ltd., Namakkal,
- SAIL- Steel Plant, Salem
- Tiruchirappalli Engineering and Technology Cluster (TREAT), Trichy,

❖ Centre for Campus to Corporate Activities

Off Campus Interview by the recruiter M/s. Schwing Setter India Pvt. Ltd.. was attended by the IV year EEE and MECH students on 3rd January 2025.

Off Campus Interview by the recruiter M/s. Zoho Corporation Pvt. Ltd..was attended by the IV year CSE, IT, AD, ECE, EEE, BME, MECH, CIVIL and AGE students on 4th January 2025.

On Campus Interview was conducted for the IV year EEE, ECE and MECH students on 8th January 2025 by the recruiter Mr.Amalraj, HR Executive, M/s. Aquasub Engineering Pvt. Ltd., Coimbatore.

Off Campus Interview by the recruiter M/s. Adroid Technologies Pvt. Ltd..was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 9th January 2025.

On Campus Interview was conducted for the IV year CSE, IT, AD, ECE, EEE and BME students on 21st January 2025 by the Recruiter Team, M/s. Silicon House Pvt. Ltd. (NY Systems), Kerala.

Off Campus Interview by the recruiter M/s. Pacific Engineered Surface Pvt. Ltd..was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 25th January 2025.

On Campus Interview was conducted for the IV year CSE, IT, AD, ECE, EEE, BME, MECH, CIVIL and AGE students on 29th January 2025 by the recruiter Ms. R. Umesheka, Talent acquisition Specialist-Campus Hiring, M/s. Sutherland Global Services Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year CSE, IT and AD students on 30th January 2025 by the recruiter Mr. K Kannan, HR Manager-Campus Hiring, M/s. Webberax Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year CSE, IT, AD, ECE, EEE, BME, MECH and AGE students on 31st January 2025 by the recruiter Ms. E. Sandhiya, HR Executive, M/s. Mitsuba India Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year CSE, IT, AD, ECE, EEE, BME, MECH and AGE students on 1st February 2025 by the recruiter Mr. R. Thangapandian, HR Manager, M/s. Pegatron Technologies Pvt. Ltd. (Tata Electronics), Chennai.

On Campus Interview was conducted for the IV year CSE, IT, AD, ECE, EEE, BME, MECH and AGE students on 6th February 2025 by the recruiter Mr. Prakash Kanagaraj, Manager-Human Capital, M/s. Conserve Solutions LLP., Trichy.

On Campus Interview was conducted for the IV year CSE, IT, AD, ECE, EEE and BME students on 7th February 2025 by the recruiter Ms.Kavitha Muthusamy, HR Manager, M/s. Q-Gate Infotech Pvt. Ltd., Bangalore.

On Campus Interview was conducted for the IV year CSE, IT, AD,ECE, EEE and BME students on 12th February 2025 by the recruiter Mr. Muralikrishnan, The Chief Dreamer, M/s. Live Connections Pvt. Ltd., Chennai.

Off Campus Interview by the recruiter M/s. Infosys Pvt. Ltd.. was attended by the IV year CSE, IT, AD, ECE, EEE, BME, MECH, CIVIL and AGE students at Kongunadu College of Engineering and Technology on 18th February 2025.

Off Campus Interview by the recruiter M/s. NetoAI Pvt. Ltd. was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 19th February 2025.

On Campus Interview was conducted for the IV year CIVIL, MECH, AGE and BME students on 3rd March 2025 by the recruiter Mr. Vishal Vijayakumar, HR Manager, M/s. Gestamp Automotive Chennai Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year MECH and ECE students on 3rd March 2025 by the recruiter Mr. K. Kalimuthu, Deputy General Manager - Personnel, M/s. TVS Sundram Fasteners Limited, Autolec Division, Chennai.

On Campus Interview was conducted for the IV year MECH, EEE and ECE students on 3rd March 2025 by the recruiter Mr. Siva R, Asst Manager – HR, M/s. Daebu Automotive Seat India Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year CSE, IT, AD, ECE, EEE and BME students on 31st March 2025 by the recruiter Mr. K.N. Anand, Senior Vice President – Human Capital Management, M/s. Plintron Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year MECH students on 4th April 2025 by the recruiter Dr. M. Vivekanandan, Chief Excursive Officer, M/s. TryCAE Industrial Engineering Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year EEE and ECE students on 11th April 2025 by the recruiter Mr. A. Anbu, HR Manager, M/s. Emerson Process Management Chennai Pvt. Ltd., Chennai.

❖ Career Guidance Program

The Pongal Celebration conducted by our College for orphanage students at Donbosco School on 11th January 2024. The Chief Guest was Dr. PSK. R. Periyasamy, Chairman, Kongunadu Educational Institutions.

Career Guidance Programme (நம்பிக்கை பை) was conducted for all 11th and 12th Standard Students in the Musiri Constituency by the Chief Guest Kaaduvetti. Mr. N. Thiagarajan, MLA (Musiri) on 23rd January 2025.



Women's Day Celebrations 2025 - Memory Wall event was organized for all female students on 8th March 2025. The Chief Guest was Mrs. Janani Mahesh, Motivational Speaker & Founder – Yaavarum NGO Trust.



TrioFest 2025 (Farewell Day | Parents Teachers Meet | Placement Day) was organized for IV year Students On 26th April 2025. The Chief Guest were Mr. S. Sarath Chandar, General Manager – HR, M/s. Vaken Technologies Pvt. Ltd., and Mr. K. Baskar, HR Manager, Think Global Technologies Pvt. Ltd., Pondicherry.



International Labours Day 2025 was celebrated with all workers at our college premises on 30th April 2025.



A CSR event was held in Ayyarmalai to feed monkeys under the name "வானரம் காப்போம்" for the benefit of the animals on 3rd May 2025.

The Moving Minds – an Exclusive event to assess the Employability skill of the IV year Students which held on 19th June 2025 at Vande Bharat Train. The Chief Guests were Dr. M. Mathivendhan, Minister of Forest, Tamilnadu, Mr. D. Kalanithi, Mayor, Namakkal Corporation, Mr. S. Boopathi, Deputy Mayor, Namakkal Corporation, Dr. PSK. R. Periyasamy,

Chairman, Kongunadu Educational Institution, Konkan. Er. K. Thangavelu, Secretary, Kongunadu Educational Institution, Er. P. Ashokkumar, Joint Secretary, Kongunadu Educational Institution.

❖ Our Recruiters



❖ Internal Quality Assurance Cell

Short-Term Course on 'Science, Technology, and Innovation for Sustainable Development' was organized from 27th to 31st January 2025. The resource person was Dr. Poonam Syal, Professor, National Institute of Technical Teachers Training and Research, Chandigarh.

STC on 'Methods of Research and Publication Ethics' was organized from 17th to 21st February. The resource person was Dr. Amandeep Kaur, Professor, National Institute of Technical Teachers Training and Research, Chandigarh.

❖ Kongunadu Innovation Council IIC Calendar Activity

The Kongunadu Innovation Council, in association with the Department of ECE conducted an IIC Q1 Calendar Activity titled 'Workshop on Entrepreneurship and Innovation as a Career Opportunity' on 19th February 2025. The session was handled by Mr. R. Selvakumar, AP/ Mech, KNCET.

The Kongunadu Innovation Council, in association with the Department of CSE organized a session on 'Effective Sales and Marketing Strategies for Entrepreneurship and Startups' on 19th February 2025. The session was delivered by Dr.P.Preethi, AP/CSE, KNCET.

The Kongunadu Innovation Council, in association with the Department of AE, organized an IIC Q2 Calendar Activity titled 'Design Thinking, Critical Thinking, and Innovation Design' on 20th February 2025. The session was delivered by Mr.Ra.Aravind, AP/ Mech, KNCET.

The Kongunadu Innovation Council, in association with the Department of BME organized an IIC Q2 Calendar Activity on the topic 'Process of Innovation Development, Technology Readiness Level (TRL); Commercialization of Lab Technologies & Tech-Transfer'. The session was delivered by Mr.M.Sriraaman, Social Innovator, KIIT TBI SPARSH Centre, under the Biotechnology Industry Research Assistance Council, Department of Biotechnology, Government of India.

The Kongunadu Innovation Council, in association with the Department of EEE organized an IIC Q2 Calendar Activity on 'Achieving Problem-Solution Fit & Product-Market Fit' on 22nd February 2025. The session was delivered by Mr.S.Ragul, AP, EEE, KNCET.

The Kongunadu Innovation Council, in association with the Department of EEE organized an IIC Q1 Calendar Activity titled 'Basics of Intellectual Property Rights and Its Importance for Innovators and Entrepreneurs' on 22nd February 2025. The session was conducted by Dr.T.Rajamanikandan, Head-IPR & Product Development and Innovation Ambassador of KIC.

The Kongunadu Innovation Council, in association with the Department of IT organized an Innovation & Entrepreneurship Outreach Program in Schools on 24th February 2025 at Bharathi Vidyalaya Higher Secondary School, Reddipatti. The session, led by Dr.R.Sathya, AP/IT, KNCET.

The Kongunadu Innovation Council, in association with the Department of IT organized a Q3 Self-Driven Activity titled 'Idea to Impact: A Seminar on Business Canvas, GTM Strategy, and Investor Pitch' on 11th April 2025. The session was delivered by Dr.A.Sampath, AP, BME, KNCET.

The Kongunadu Innovation Council, in association with the Department of IT organized an IIC Q3 Calendar Activity titled 'Business Model Canvas' on 24th May 2025. The session was delivered by Mr.Ra.Aravind, AP/Mech, KNCET.

The Kongunadu Innovation Council, in association with the Department of AI&DS organized an IIC Q3 Calendar Activity titled 'How to Plan for a Startup and Legal & Ethical Steps' on 26th May 2025. The session was delivered by Mr.R.Karthik, AP/Mech, KNCET.

The Kongunadu Innovation Council, in association with the Department of Mechanical Engineering organized an IIC Q3 Calendar Activity titled 'Workshop on Intellectual Property Rights (IPRs) and IP Management for Startups' on 27th May 2025. The session was delivered by Dr.T.Rajamanikandan, Head – IPR and Product Development, and Innovation Ambassador of KIC, Kongunadu College of Engineering and Technology, Trichy.

The Kongunadu Innovation Council, in association with the Department of Civil Engineering organized an IIC Q3 Calendar Activity titled 'Workshop on Prototype/Process Design and Development' on 29th May 2025. The session was delivered by Mrs.T.Meenal, AP/ECE, KNCET.

❖ Celebration Activities

The Kongunadu Innovation Council, in association with the Department of Civil Engineering celebrated National Youth Day on 31st January 2025 with a session titled 'Empowering Youth to Shape the Future of Civil Engineering'. The session was conducted by Ms.M.P.Iniya, AP/Civil, KNCET.

The Kongunadu Innovation Council, in association with the Department of ECE celebrated National Startup Day on 21st February 2025 with a session titled 'Startup Revolution 5.0: Navigating the Future of Entrepreneurship'. The event was led by Dr.N.Sivashankar, AP/ Mech, KNCET.

The Kongunadu Innovation Council, in association with the Department of S&H celebrated National Science Day on 26th February 2025 with a session titled 'Innovation for a Greener World'. The session was conducted by Dr.N.Sudha, AP & Head/Chemistry, KNCET.

The Kongunadu Innovation Council, in association with the Department of IT celebrated World Creativity and Innovation Day on 21st April 2025 with a session titled 'Innovative Product Design and Development: Creative Approaches and Solutions'. The session was delivered by Dr.N.Sivashankar, AP/Mech, KNCET.

The Kongunadu Innovation Council, in association with the Department of CSE celebrated World Intellectual Property Day on 26th April 2025 with a session titled 'IPR Insights: Exploring Patents, Designs, Trademarks & Copyrights'. The session was delivered by Dr.P.Preethi, AP, CSE, KNCET.

The Kongunadu Innovation Council, in association with the Department of AI&DS celebrated National Technology Day on 15th May 2025 with a session titled 'Empowering Ideas: Technology, Innovation & Product Development for Tomorrow'. The session was delivered by Dr.K.Amudha, Professor, ECE, KNCET.

The Kongunadu Innovation Council, in association with the Department of Mechanical Engineering celebrated World Environment Day on 5th June 2025 with a session titled 'Tradition Meets Technology: Uniting Generations to Beat Plastic Pollution'. The session was delivered by Mr.M.Sakthivel, AP/Civil, KNCET.

❖ Research and Development Cell

Our institution has incorporated KIC-START (Kongunadu Incubation Center and Startup Association) as a Section 8 company on 22nd April 2025 for fostering innovation, entrepreneurship, and a dynamic startup culture by supporting early-stage startups, offering incubation and mentorship, enabling research commercialization, and driving rural innovation.

Students have secured a Top 10 position out of 236 teams from across India in the prestigious Hackathon conducted by VIT Bhopal in collaboration with Johns Hopkins University, USA, held on 18th & 19th February 2025. Their project, titled 'Affordable and Customizable Kit for Paralyzed People,' focuses on enhancing mobility, healthcare, and communication for the differently-abled through an eye-tracking system. Congratulations to Team "Paralyzed Pyrates"—Karthikeyan M (III ECE),

Srinithi G (II IT), Hariprasath S (IV IT), and Hariharan M (III IT)—for this remarkable achievement!

Seventeen student project ideas from our institution have been selected for Naan Mudhalvan Niral Thiruvizha 2.0, reflecting their creativity, problem-solving skills, and passion for innovation. This achievement highlights the strong spirit of innovation and interdisciplinary collaboration among our students. A total of 17 projects were selected across departments: Automobile – 3, Biomedical – 3, CSE – 2, IT – 2, ECE – 3, Civil – 2, and EEE – 2.

Five project proposals from the Departments of Biomedical, Civil, CSE, EEE, and Mechanical Engineering have been selected under the TNSCST Student Project Scheme – 2025, and have secured a total grant of ₹37,500 from the Government of Tamil Nadu.

Students from the Department of Information Technology who were shortlisted for the Grand Finale of Smart India Hackathon (SIH) 2024 have secured prestigious Government internships at NTRO, New Delhi, with a monthly stipend of ₹30,000 per student. This opportunity recognizes their exceptional performance and technical expertise. Team Members: Mukesh Rajan N, Harish Vishnu, and Kathirvel Thangaraju.



III-year CSE students—Dhanaraj R, Gowtham S, Winston S, and Nithish Jayaprakash—participated in the Brilliant Bharath Hackathon 2K25 held at IGCAR, Kalpakkam, on 28th February & 1st March 2025, where they showcased their innovative project titled "Smart Thermoregulation Bracelet." The project was appreciated for its creativity and practical impact. The team emerged successful in the First Round and was honored with a Memento Award in recognition of their efforts.

II-year CSE students Rojitha N. R. and Sri Dharshini T. secured the Special Mention Prize of ₹10,000 along with an internship opportunity at TANCAM's TNWISE 2025 Hackathon for their project titled 'AI-Based Device-Level Power Consumption Forecasting'. The event, themed 'Smart Urban Development', was organized by TANCAM, Chennai, in collaboration with Sona College of Technology, Salem, on 14th March 2025.

III year students from the Civil and AD Departments R. Poorani (Civil), V. Lakchaya (AD), and S. Gowsika (Civil) secured the Special Mention Prize of ₹10,000 along with an internship opportunity at TANCAM's TNWISE 2025 Hackathon for their project titled 'Revolutionizing Environmental Monitoring: Real-Time BOD and COD Analytics for Water

Quality'. The event, centered around the theme 'Water and Agriculture' was organized by TANCAM, Chennai, in association with Periyar Maniammai Institute of Science & Technology, Thanjavur, on 21st March 2025.

❖ Cell and Club Activities Entrepreneurship Development Cell

Seminar on 'Fostering Entrepreneurial Culture among Students' was organized on 13th March 2025. The resource person was Mr.G.Agilan, Managing Director & CEO, Kairaa Blockchain, Coimbatore.



Seminar on 'Entrepreneurial Leadership and Management' was organized on 20th March 2025. The resource persons were Dr.I.Balakrishna, Joint Director/Scientist, MIETY, Government of India, Ms.Malathi Ramakrishna, Senior Manager, REVA NEST, Reva University & Dr.Rajashekhar C Bridadar, Pro Vice Chancellor, Reva University, Bangalore.



❖ Higher Education Cell

Technical Awareness Programme on GATE was organized on 6th March 2025. The resource person was Mr.N.Jayaprakash, ACE Engineering Academy, Tamilnadu.



Webinar on 'How to Crack the GATE' was organized on 17th April 2025. The resource person was Mr.S.Prakash, R&D Engineer, IM Gears Pvt. Ltd., Chennai.

❖ UBA CELL

Event on 'Product Handover to Automatic Murukku Making Machine' was organized on 8th March 2025 at Gayathiri Framers Producer Company Limited, Thottiyam.



❖ Women Development Cell

Women's Day celebration along with Seminar on 'From Passion to Profession: A Woman's Journey in Business' was organized on 8th March 2025. The chief guest was Mrs.Nithya Senthil Kumar, Proprietor, Lakshmi Institute of Fashion Technology, Namakkal.



Seminar on 'Entrepreneurship Development Program' was organized on 10th March 2025. The chief guest was Mrs.P.Suganthi, Proprietor, SVS Fibre Garden, Founder & President of SVS Foundation, Namakkal.



❖ Anti Drug Club

Anti Drug Club & NSS unit of KNCET organized Poster Presentation on 'Ill Effects of Using Drugs' on 15th April 2025. Coordinate by Mr. T.Ashok, ASP, BME, KNCET, Trichy.

❖ Energy Club

IOCL sponsored Awareness programme on 'Green Energy and Global Warming' was organized on 25th February 2025. The resource person was Dr.T.Rajamanikandan, Head (IPR & PD), Kongunadu College of Engineering and Technology, Thottiam.



Guest Lecture on 'Revolutionizing Industry through Energy Audits' was organized on 26th March 2025. The resource person was Dr.S.R.Sivarasu, Managing Partner, Ram Kalam Centre for Energy Consultancy & Training, Coimbatore.



❖ Green Club

Poster presentation on 'Climate Change Effect on Food Security and Economic Growth' was conducted on 29th March 2025.

Workshop on 'Importance of Water Conservation in Changing Climate' was organized on 3rd April 2025. The resource person was Mr.R.Thirukannan M.A, President Youth Exnora, Trichy.



❖ Multimedia Club

Valedictory Function and Concert – MASK2K25 was organized on 29th March 2025. The chief guests were Mr.Naveen Kumar, Artist, Vijay Networks & Mr.AnandaGopan, Singer, Vijay Networks.



❖ Music Club

Music club students performed in various cultural events in 18th Annual day function on 27th February 2025.



❖ Rotaract Club

Webinar on 'Climate Change and its impact on Social Communities' was organized on 5th April 2025.

❖ Science Club

Science Club Valedictory function was organized on 29th April 2025. The chief guest was Dr.PSK.Periyamsay Chariman, Kongunadu Educational Institutions.



❖ Tamil Mandram

National Youth Day Competitions (Speech, Kavithai & Drawing) was conducted on 10th January 2025.

Valedictory & Motivational Speech on 'Vaasipai Nesipom' was organized on 24th March 2025.



❖ NSS Activities

Seven days special camp were conducted from 17th to 23rd March 2025 at Thottiyapatti village nearby Thottiyam. General Medical Camp, Blood Donation Camp, Plastic Cleaning Camp, Afforestation Camp, Eye Camp, Veterinary Camp, Sapling Camp and Toilet Amenities Survey were organized.

Mass blood donation camp was organized together with YRC unit in association with Government Hospital, Namakkal and Trichy on 2nd April 2025.



Poster Presentation on 'Ill Effects of Using Drugs' was organized in association with Anti-Drug Club on 15th April 2025.

❖ Sports Activities

Sports Day was conducted on 28th Feb 2025. The chief guest was Ms.M.Vinodha, SI, Chennai. Prizes were given to the students for their sporting prowess.



South Zone Inter University Participated Students				
Date	Name	Dept. / Year	Games	Venue
03.01.2025 to 05.01.2025	S.Vetri Selvi	AIDS/III	Table Tennis (Women)	AMET (Deemed to be University) Chennai
03.01.2025 to 07.01.2025	V.Mathavan	AIDS/ II	Hockey (Men)	University of Madras, Chennai
07.01.2025 to 11.01.2025	M.Varshini	Mech/II	Volleyball (Women)	Jeppiaar University, Chennai
23.01.2025 to 25.01.2025	A.Pratheeksha	Civil/III	Cricket (Women)	University of Mysore, Mysuru
	C.Kokilavani	EEE/III		
27.02.2025 to 01.03.2025	K.Suvetha	BME/I	Hand (Women)	Periyar University, Salem

All India Inter University Participated Students				
Date	Name	Dept. / Year	Games	Venue
17.02.2025 to 19.02.2025	S.Vetri Selvi	AIDS / III	Table Tennis (Women)	University of Delhi

Anna University Inter Zone Level Games & Sports	
Date	Name of the Games/ Events
09.01.2025	Wushu (Men & Women) Selection Trails

Extension Activities		
Particulars	Event	Date
British Council Camp (Men & Women)	Football	20.01.2025 to 23.01.2025
National Championship (Men & Women)	Roll Ball	23.02.2025 to 25.02.2025
British Council Camp (Men & Women)	Football	25.02.2025 to 28.02.2025
Tennis ball Cricket tournament (Men)	Cricket	05.03.202 to 10.03.2025
State Level U16 (Girls)	Basket Ball	29.03.202 to 02.04.2025

❖ Department of Library

Inauguration & Seminar on NDLI Resources and Its Benefits & NPTEL Awareness was organized on 22nd February 2025. The resource persons were Dr.K.Adhinarayanan, Chief Knowledge Officer & Research Coordinator, Library and Knowledge Centre, Bharathidasan Institute of Management (BIM), B.H.E.L Campus, Trichy & Dr.M.Dharmalingam, Professor & HOD, Department of ECE, Kongunadu College of Engineering and Technology, Trichy.



❖ Pongal Celebration

The Pongal Celebration was celebrated on 11th January 2025 in the college premises.



❖ Republic Day

76th Republic Day was celebrated on 26th January 2025 in the college premises. The Chairman Dr.P.S.K.Periaswamy hoisted the National Flag





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- * Enriching Employability and Entrepreneurial Skills
- * Adapting to Changes for Sustainable Development

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