

Issue 25

January

2025

## Graduation Day

13<sup>th</sup> Graduation day was organized on 24<sup>th</sup> September 2024. The chief guest was Thiru.R.Velraj, Vice Chancellor, Anna University, Chennai. 427 UG students & 9 PG students received their degrees.



## Bridge Course

Bridge Course Inaugural Function for fresher's was organized on 7<sup>th</sup> August 2024 in the college premises. The chief guest was Dr.A.Kaliyamurthy, Former Superintendent of Police, Tiruchirappalli District.



## Technical Symposium

National Level Technical Symposium 'Tekcluster-2024' was organized on 21<sup>st</sup> September 2024. The chief guest was Mr.K.Subramanian, HR, Learning & Development, TVS Group, Chennai.



## Awards and Achievements

Anna University Zone 14 Overall Championship Award 2023-2024 was received on 8<sup>th</sup> August 2024 at Anna University, Chennai.



Kongunadu College of Engineering and Technology received National Education & Institutional Excellence Awards 2024 from India Elite Education and Institutional Excellence, on 25<sup>th</sup> October 2024 at the Taj West End, Bengaluru, Karnataka for Quality Education, Excellent Administration & Placement.





Kongunadu College of Engineering and Technology has been provisionally selected for the prestigious AICTE IDEA LAB initiative, securing a significant funding amount of ₹1.1 crore. This recognition highlights the institution's commitment to fostering innovation, research, and hands-on learning in engineering and technology.

Kongunadu College of Engineering and Technology has been selected as a Pre-Incubation Center by StartupTN an initiative by the Government of Tamil Nadu. The award was presented by the Deputy Chief Minister Thiru.Udhayanidhi Stalin. This recognition includes a funding commitment of 22.50 lakhs contributed jointly by StartupTN the institution and industry partners.



In recognition of the meritorious services rendered under the NSS during the year 2022-2023, our college received NSS Best Unit, University Level NSS Award on 2<sup>nd</sup> August 2024 held at Anna University, Chennai.



The MSME Assistant Director visited Kongunadu College of Engineering and Technology to evaluate the ideas approved in MSME IDEA HACKATHONS 2.0 (Theme-Based). He appreciated our efforts, especially the prototype models and initiatives promoting Innovation, Entrepreneurship, and the Startup Ecosystem.

### Parent Teachers Meet

Parent Teachers Meet for IV, III & II year was organized on 29<sup>th</sup>, 30<sup>th</sup> & 31<sup>st</sup> August 2024 respectively.



### Induction Programme

Induction Programme was organized on 17<sup>th</sup> August 2024. The chief guest was Dr. K. Karthik Velu, One Life - One Chance, Life Skill Academy, Salem.



Induction Programme was organized on 18<sup>th</sup> November 2024. The chief guest was Dr.Jegan, Motivational Speaker, CEO, Win your Weakness, Motivational Academy, Madurai.



### Orientation Programme

Orientation programme was organized for I year students from 18<sup>th</sup> to 28<sup>th</sup> September 2024. Mr.T,Ragunath (Psychologist), Chennai was the trainer.



### Motivational Talk

Motivational programme was organized for I year students on 3<sup>rd</sup> December 2024. The chief guest was Mr. Rajesh Fernando, International Motivational Trainer, Bangalore.





FDP on 'Empowering Education: Enhancing Skills for Excellence' was organized from 23<sup>rd</sup> to 27<sup>th</sup> September 2024 by English department. The resource persons were Dr.N.Utham Kumar, ASP & Head, Department of English, Adhiyamaan College of Engineering, Hosur, Dr.K.Mohamed Umar Farroq, AP, Department of English, Jamal Mohamed College, Trichy, Dr.M.Vijayakumar, ASP, School of Social Science & Languages, VIT, Vellore, Dr.P.Mythily, ASP & Head, PG & Research Department of English, Thiruvalluvar Government Arts College, Rasipuram & Dr.R.Rajmohan, ASP, Department of English, K.S.Rangasamy College of Technology, Namakkal.

FDP on 'Mathematical Methods and Their Applications' was organized from 29<sup>th</sup> August to 3<sup>rd</sup> September 2024 by Mathematics department. The resource persons were Dr.A.Manivannan, AP, Vellore Institute of Technology, Chennai, DR.P.Shyamala Anto Mary, AP, SRM TRP Engineering College, Trichy, Dr.V.Krishnamoorthy, ASP, CIT, Chennai, DR. K.Rajupillai, AP (S.Gr), Department of Mathematics, Government College of Technology, Coimbatore & Dr.R.Uthayakumar, Professor & Head, The Gandhigram Rural Institute, Dindigul.

FDP on 'Recent Innovative Approaches to Achieve Sustainability' from 26<sup>th</sup> to 30<sup>th</sup> August 2024 by Chemistry department. The resource persons were Dr.A.S.Ganeshraja, ASP, Chemistry, Department of Research Analytics, Saveetha Institute of Medical and Technical Sciences, Dr.N.Nithiya, AP & Head, Department of Chemistry, Muthayammal College of Arts & Science, Namakkal, Dr.N.Viswanathan, AP (S.Gr), Department of Chemistry, Anna University, Chennai, Dr.S.Muhammed Rafiq, AP (SS), National College, Trichy & Dr.P.Mosae Selvakumar, ASP of Chemistry, Principal Investigator - Green Bangle Project, Asian University for Women, Bangladesh.

## MoU

MoU was signed by Artificial Intelligence and Data Science department with Saived Perficient Pvt Ltd., Coimbatore on 28<sup>th</sup> September 2024.

MoU was signed by Agricultural Engineering department with IGOAGRI TECHFARMS on 27<sup>th</sup> August 2024.



MoU was signed by Mechanical Engineering department with iTokyo Language Academy Private Limited - Coimbatore on 19<sup>th</sup> July 2024.



## Proposal Sanctioned

Dr.R.Asokan, Principal & Professor, ECE, Dr.J.Yogapriya, Dean (R&D) & Professor, CSE & Dr.T.Rajamanikandan, Head, IPR & Product Development, AP, EEE received grant of Rs.7,50,000 for the Preincubation Center from Startup TN Preincubation Center.

Dr.J.Preetha, Dean (Academic and IQAC), Professor, IT received grant of Rs.1,00,000 for the Semianr on 'Ethical Considerations in Generative AI for Healthcare: Balancing Innovation and Research' from ANRF, New Delhi.

Dr.T.Yuvaraja, ASP & Dr.Bharathi, ASP, ECE department received grant of Rs.1,00,000 for the ATAL 6 Days Online FDP on 'Recent Advancements and Challenges in Integration of IoT and 5G/6G Wireless Communication: Building the Next Gen Connectivity' from AICTE ATAL, New Delhi.

Dr.V.Gopinath, ASP & HoD, AE department received grant of Rs. 15,000 for the National Level Seminar on 'Applications of GIS in Agricultural Resource Management' from TNSCST.

## Patent Granted

Dr.D.Jagadeesh, Dr.N.Sivashankar, Mr.J.R.Vinodkumar, Dr.K.Periasamy, Dr.G.Saravanan, Dr.P.Muthukumar, Dr.N.Ravikumar, Mr.S.Chandrakumar, Mr.R.Arivazhagan & Mr.P.Raja granted a patent titled 'Smart Wheelchair cum Stretcher' on 30<sup>th</sup> October 2024.

Dr.R.Thanigaivelan, Mr.N.Sivashankar, Dr.D.Jagadeesh, Mr.S.Chandrakumar, Mr.P.Vignesh, Mr.S.V.Surya & Mr.A.P.Yaswanthkumar granted a patent titled 'Electrochemical Apparatus for Controlling Electrolyte Flow' on 19<sup>th</sup> November 2024.

## Patent Filed

Dr.R.Asokan, Mrs.T.Rajamanikandan, Dr.P.Arul, Dr.T.Sengolrajan, Mr.K.Kumar, Mrs.M.Geethalakshmi, Mrs.S.Lalitha, Mr.T.Dineshkumar, Mr.S.Harikumar, Mrs.Y.Vahidhabanu, Mr.R.Manikandan & Mrs.R.Deepika filed a patent titled 'Method for Producing Electronic Circuit Dot Boards from Banana Tree Residues' on 10<sup>th</sup> June 2024.

Mr.T.Rajamanikandan, Dr.P.Arul, Mr.T.Ashok, Mr.K.Karthik, Mrs.P.Valarmathi, Mr.R.Madanachitran, Mr.V.Srinath, Mr.K.Bashkaran, Ms.S.Saranya, Mr.R.Palanikumar & Mr.C.Gowrishankar filed a patent titled 'Innovative Process for Manufacturing Banana Fiber-Based Dielectric Capacitor' on 10<sup>th</sup> June 2024.

Mr.T.Rajamanikandan, Dr.P.Arul, Dr.R.Shankar, Dr.S.Kavipriya, Dr.R.Saravanan, Dr.P.Prabhu, Dr.N.Sridhar, Mr.S.Satheeshkumar, Mrs.K.Yazhini, Mr.R.Gopalakrishnan, Mrs.S.Revathy, Mrs.C.P.Niranjana & Mrs.K.M.Swarna Devi filed a patent titled 'Eco-Friendly Paint and Electrical Insulation Liquid from Lignin and Tannin Extracted from Banana Sheath' on 10<sup>th</sup> June 2024.

Mr.T.Rajamanikandan, Dr.J.Yogapriya, Dr.C.Saravanabhavan, Dr.S.Dhanabal, Dr.M.Arivukarasl, Dr.P.Preethi, Mr.C.Radhakrishnan, Mr.K.Karthick, Mr.R.Premkumar, Mrs.P.Valarmathi, Mr.P.Tamilnesan, Mrs.K.Lalitha &



Mrs.N.Sarmiladevi filed a patent titled 'Artificial Intelligence-Based Angle Changing Parabolic Solar Dryer with Automatic Sun Tracking, Climate' on 10<sup>th</sup> June 2024.

Dr.M.Vivekanandan, Dr.D.Jagadeesh, Dr.G.Saravanan, Dr.K.Periasamy, Mr.N.Kawin, Mr.S.Kumaravel, Mr.S.Mohankumar, Mr.Ra.Aravindh & Mr.T.Rajamanikandan filed a patent titled 'Enhancing Solar Air Heater Efficiency Through Innovative Flow Distribution Techniques Utilizing Guid' on 4<sup>th</sup> July 2024.

Dr.G.Saravanan, Dr.V.S.Arulmurugan, Dr.M.Murugesan, Mr.R.Gopalakrishnan, V.J.Vijayalakshmi, T.Ramesh, M.Inbarasi, S.Suba, M.Dinesh, R.Aravindh & Dr.P.Venkatesan 'PV Fed DC Micro Grid System for Integration of PMSM' Application.No. 202441063037 filed on 21<sup>st</sup> August 2024 and published on 30<sup>th</sup> August 2024.

Dr.G.Saravanan, T.Sivalingam, J.Priyadharshini, S.Revathi, Dr.S.Ravichandran, Dr.S.Selvaganapati, Dr.S.Sengottaiyan, N.Venkatraman, M.Inbarasi, M.Padmavathi, A.Jainulafdeen & S.K.Deepa 'Emergency Shutdown of Wind Turbines under Certain Conditions Affecting Grid using IoT' Application. No.202441086569 filed on 10<sup>th</sup> November 2024 and published on 15<sup>th</sup> November 2024.

Dr.G.Saravanan, Dr.M.Murugesan, Dr.K.Saravanakumar, Dr.Shankar Rajukkannu, N.Venkatraman, S.Nirmala, Dr.Kannan Kaliappan, P.C.Sivakumar, B.RajeshKumar, T.Ramesh, S.Kanagavalli, M.Punitha & M.Vivekanandhan 'IoT Enabled Smart Charging and Battery Management for Electric Vehicle' Application.No.202441089342 filed on 18<sup>th</sup> November 2024 and published on 29<sup>th</sup> November 2024.

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

Inaugural Function & Seminar on 'Drones and their Applications in Agriculture' was organized on 15<sup>th</sup> July 2024. The resource person was Dr.N.Sureshkumar, Chairman, 360 Group of companies, Chennai.



Seminar on 'Significance and Implementation of Precision Agriculture' was organized on 27<sup>th</sup> August 2024. The resource person was Dr.John Yesudhas, Tech Farming Expert, Tedx Speaker, South India President (IGMA), Founder & CEO IGO Group, Chennai.

National Level Workshop on 'Empowering Agriculture with Renewable Energy Resources' was organized on 30<sup>th</sup> September 2024. The resource person was Dr.P.Dineshkumar, Assistant Professor, Department of Agricultural Engineering, Kongunadu College of Engineering and Technology, Trichy.

Seminar on 'Innovative Agricultural Design: Shaping the Future of Farming' was organized on 1<sup>st</sup> October 2024. The resource person was Mr.KRN.Manoj, Director & CTO, Pumo Technovation India Pvt. Ltd, Coimbatore.

Workshop on 'Sustainable Banana Farming Practices' was organized on 24<sup>th</sup> October 2024. The resource person was Dr.V.Kumar, Principal Scientist (Hort.), ICAR- NRC for Banana, Tiruchirappalli.

National Webinar on 'Revolutionizing Farm Engine Design and Development' was organized on 30<sup>th</sup> November 2024. The resource person was Mr.P.Krishnamoorthy, Manager - Tool Design, TVS Brakes India Private Ltd, Chennai.

### Artificial Intelligence and Data Science

Seminar on 'Unlocking the Future: Exploring the Power of GenAI, LLM' was organized on 23<sup>rd</sup> July 2024. The resource person was Mr.Mohanraj Krishnamoorthy, Solutions Architect, Nexla, Inc San Mateo, California, United States.



Workshop on 'Data Analytics using Power BI' was organized on 30<sup>th</sup> August 2024. The resource person was Mr.Mohan Natesan, Corporate Trainer, Cognizant Academy, Bangalore.

Certification Course on 'AWS Cloud Practioner' was organized from 5<sup>th</sup> to 31<sup>st</sup> August 2024. The resource person was Mrs.V.Manochithra, Head & CEO, iSysway Technologies, Thanjavur.

Workshop on 'Generative AI & its Applications' was organized on 14<sup>th</sup> September 2024. The resource person was Dr.A.Venkata Subramanian, Associate Professor, Computer Science and Engineering, Gitam University, Bangalore.

National Level Workshop on 'Decision Making with Power BI Analytics' was organized on 28<sup>th</sup> September 2024. The resource person was Mr.AravindhKuppusamy Director – Training & Development, Xplore IT Corp, Coimbatore.

Seminar on 'Future Directions and Guidance for Securing High-paying Roles in IT Industry' was organized on 28<sup>th</sup> September 2024. The resource person was Mr.BalaShanmugham, Senior Software Engineer, Caterpillar, Coimbatore.

Guest Lecture on 'Building Dynamic Web Applications with Angular and MySQL' was organized on 3<sup>rd</sup> October 2024. Mr.Prabhakaran Mani, Assistant Manager, Renault Nissan BCI PVT Ltd.,Chennai.

Workshop on 'The Role of Angular in Industries' was organized on 19<sup>th</sup> October 2024. The resource person was Mr.Puviyarasan Stephan, Senior Software Engineer a CGI, Bangalore.

### Biomedical Engineering

Biomedical Engineering Association Inauguration (ZYGOTE) and Seminar on 'Importance of Biomedical Engineers in Hospital' was organized on 30<sup>th</sup> July 2024. The Chief Guest was Dr.M.Sivakumar, Managing Director, M.M.Hospital, Namakkal.



Workshop on '3D Bioprinting and AI in Biomedical' was organized on 10<sup>th</sup> August 2024.

Awareness program on 'Abuse of Drugs' was organized in association with Anti Drug Club on 12<sup>th</sup> August 2024.

NITTTR Chandigarh Short Term Course on 'Enhancing Research Capabilities for Academic Career Progression' was organized from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.



Workshop on 'Digital Ultrasound in POCUS' was organized on 4<sup>th</sup> October 2024.

Seminar on 'Cure without Medicine' was organized on 18<sup>th</sup> October 2024. The resource person was Mr.P.Venkatesan, ACU Healer, Namakkal.

Seminar on 'Understanding the Nature of Blocontrols-Made Easy' was organized on 21<sup>st</sup> October 2024. The resource person was Dr.R.Vijayaragavan, Assistant Professor/EEE, BIT Campus, Anna University, Trichy.

Seminar on 'Drugs Vs Medicine- A Contract View' was organized in association with Anti Drug Club.on 26<sup>th</sup> October 2024. The resource person was Dr.A.Veni, Managing Director, Rockfort Neuro Centre, Trichy.

Workshop on 'Cardiac Care Equipment (Training & Troubleshooting)' was organized on 28<sup>th</sup> October 2024. The resource person was Mr.K.Vinothkumar, The Managing Director, KAV Biomedical Equipment, Madurai.

Anti Drug Awareness program in association with Anti Drug Club was organized on 27<sup>th</sup> December 2024. The resource person was Mr.V.Kathiresan, Inspector of Police, Musuri, Trichy.

## Civil Engineering

CESA Inaugural function and Seminar on 'An Overview of Industrial Waste Management' was organized on 29<sup>th</sup> July 2024. The resource person was Dr.P.Shanmuganathan, Deputy Chief Engineer, Environment, NLC India Limited, Neyveli.



Guest Lecture on 'Piping Design Engineering in Industries' was organized on 9<sup>th</sup> August, 2024. The resource person was Mr.K.Sakthi Prasad, Managing Director of Dynamic CAD CAM CAE, Chennai.

Webinar on 'Climatic Change Impacts – Indicators and Strategies towards Sustainability' was organized on 25<sup>th</sup> September 2024. The resource person was Dr.L.Vignesh Raj Kumar, Assistant Professor(Senior Grade), Department of Civil Engineering, Vellore Institute of Technology, Vellore.

Short Term Course on 'Outcome Based Education and Accreditation Process' was organized from 25<sup>th</sup> to 29<sup>th</sup> November 2024 by Curriculum Development Centre, NITTTR, Chandigarh. The resource persons were Dr.Jyotirmoy Dutta-Senior Scientist, Indian Urban Data Exchange Program Unit, FSID, IISC, Bangalore, Er.PK.Singla NITTTR Chandigarh, Dr.S.K.Gupta NITTTR Chandigarh, Prof.V.K.Jain, VC TMU Moradabad, Prof.P.S.Grover(retd), Dean, Director and Head, CSE Delhi University, Dr Shilpa Suri, Director, Planet Physcology, Chandigarh, Dr.Anuj Bansal, SLIET Longawal, Dr.J.Preetha, Dean (Academic & IQAC), Kongunadu College of Engineering and Technology.

## Computer Science and Engineering

Guest lecture on 'Embracing NextGen Technologies - Pathways to Innovation and Success' was organized on 20<sup>th</sup> July 2024. The resource person was Mr.Saravanan Kirubananthan,

Senior Director, Delivery Head Digital Growth & Mobility Practice, Korecompetenz Consultancy Private Ltd, Chennai.



Association Inauguration and Seminar on 'Generative AI With LLM' was organized on 5<sup>th</sup> August 2024. The resource person was Mr.E.Arul Benjamin Chandru, System Analyst, IBM-Chennai.

Workshop on 'Unleash Your Creativity with Appwiz and Ai App Inventor' was organized on 9<sup>th</sup> & 10<sup>th</sup> August 2024. The resource person was Mr.Manoj Dev, Office Head, Senior Project Manager, Isquare Data System Pvt Ltd, Chennai.

Seminar on 'Generative AI' was organized on 17<sup>th</sup> August 2024. The resource person was Mr.Arunkumar Madheswaran, Data Scientist specializing in Generative AI from Sharjah, UAE.

Workshop on 'Exploring Backend Development Using Spring Boot and Microservices Architecture' was organized on 19<sup>th</sup> October 2024, The resource person was Mr.J.Karthik, Senior consultant at Capgemini, Chennai.

## Electronics and Communication Engineering

Inaugural function & Seminar on 'Recent Trends in Internet of Things' was organized on 20<sup>th</sup> July 2024. The resource person was Mr.K.Dhevendhiran, HR Manager, Mobitech wireless solutions Pvt Ltd, Perundurai, Erode.



Seminar on 'EPWM Generation Using ATmega3281' was organized on 10<sup>th</sup> August 2024. The resource person was Mr. Ajay Godara, Tehno -preneur, Founder& CEO, Enovate skill, Chandigarh, India.

Seminar on 'Advancements in Digital Design Techniques and On-Chip Reconfigurable Network Architectures' was organized on 24<sup>th</sup> August 2024. The resource person was Dr.B.Naresh Kumar Reddy, Assistant Professor/ ECE, National Institute of Technology, Tiruchirappalli.

Seminar on 'VLSI chip Design and Verification' was organized on 2<sup>nd</sup> September 2024. The resource person was Mr.Mukesh Vaidyanathan, Chief Strategy Officer & Ms.K.P.Sri Ranjani, Business Development Executive, Edveon Technologies, Chennai.

Seminar on 'Smart Grid: Current Trends and Future with IOT' was organized on 14<sup>th</sup> October 2024. The resource person was Er.R.Ramar, Deputy Director, National Power Training Institute, Alappuzha, Kerala.

Seminar on 'Empowering Industries through IoT and Digital Transformation' was organized on 18<sup>th</sup> October 2024. The resource person was Dr.B.Ezhilavan, Founder& CEO, VEI Technologies Pvt. Ltd., Chennai.



## Electrical and Electronics Engineering

Seminar on 'Industrial Energy Systems' was organized on 26<sup>th</sup> July 2024. The resource person was Mr.U.V.Sai Sreenivas, Director, MCore Technologies Pvt Ltd, Nagasandra Post, Bengaluru.

Guest Lecture on 'Emerging Technologies in High Voltage Engineering' was organized on 27<sup>th</sup> July 2024. The resource persons were Mr.C.Janakiraman, Director, Menaka Electricals Pvt. Ltd., Chennai and Mr.V.R.Suresh, Assistant Manager (Electrical Maintenance & Projects) A.V. Thomas Leather and Allied Products Pvt., Ltd., Chennai.



Skill Training on 'HMI Design and Development for Industrial Applications' was organized on 9<sup>th</sup> & 10<sup>th</sup> August 2024. The resource person was Mr.P.Tamilnesan, Assistant Professor, EEE, Kongunadu College of Engineering and Technology, Trichy.

Seminar on 'Challenges of New Age Ignition System' was organized on 14<sup>th</sup> August 2024. The resource person was Mr.L.S.ThamaraiKannan, Assistant Manager (HR), India Nippon Electricals Ltd. (INEL), Pondicherry.

Seminar on 'The Future of Intelligent Real-Time Applications and Emerging Trends in IoT' was organized on 7<sup>th</sup> October 2024. The resource person was Mr.V.Selvaraj, Founder & CEO, Make Vision and Make Labs Pvt. Ltd., Bengaluru.

Guest Lecture on 'Advanced Technology in Automotive' was organized on 10<sup>th</sup> October 2024. The resource person was Mr.M.Logeswaran, (Alumni: 2010-2014 Batch), Design Engineer (Automotive Electrical Architecture), Renault Nissan Technology and Business Center India, Chennai.

Workshop on 'Industrial Internet of Things and its Applications' was organized on 19<sup>th</sup> October 2024. The resource persons were Mr.J.Karthikeyan and P.Tamilnesan, Assistant Professors, EEE, Kongunadu College of Engineering and Technology, Trichy.

Seminar on 'Low Powered IoT Infrastructure' was organized on 29<sup>th</sup> October 2024. The resource person was Mr.Karthikeyan Periyasamy, Senior Software Engineer, Tech Mahindra Ltd., Bengaluru.

## Information Technology

Inaugural function & Seminar on 'Beyond Borders: Unraveling the Essence of Data Sovereignty and Production' was organized on 25<sup>th</sup> July 2024. The resource person was Mr.A.Sivabalu, Vice President, Business Developments, HANODALE Solutions Pvt Ltd India, Coimbatore.



Seminar on 'Artificial Intelligence in Digital Twins' was organized on 18<sup>th</sup> September 2024. The resource person was Dr.J.K.Deepak Keynes, Team Leader, CTS, Chennai.

Workshop on 'Real World Cyber Defence: Techniques for Identifying and Mitigating Cyber Attack' was organized on 28<sup>th</sup> September 2024. The resource person was Mr.N.Mohan Kumar, Cyber Security Researcher, Bug Hunter, Chennai.

Seminar on 'Full Stack Development with Django' was organized on 26<sup>th</sup> October 2024. The resource person was Mr.P.Vigneshram, Software Developer, TCS, Chennai.

Seminar on 'Gen AI' was organized on 28<sup>th</sup> December 2024. The resource person was Mr.P.Tamilvalavan, Founder, Nexitence Technology LLP, Trichy.

IEEE Seminar on 'Legacy to Modern Authentication Techniques in Cyber Security' was organized on 31<sup>st</sup> December 2024. The resource person was Dr.G.Prakash, Associate Professor, School of Computer Science and Engineering Vellore Institute of Technology, Vellore.

## Mechanical Engineering

METAS Inaugural Function & Seminar on 'Entrepreneurial and Career Opportunities for Mechanical Engineers in Perspective of Aerospace Sector' was organized on 19<sup>th</sup> July 2024. The resource person was Mr.C.S.Karunakaran, Honorary Secretary General, IAAA, and Founder & CEO, Pullinam Aerospace Technologies Pvt. Ltd., Thanjavur.



Seminar on 'Latest Technological Trends and Career Opportunities' was organized on 17<sup>th</sup> August 2024. The Resource person was Mr.S.Ravichandran, Assistant Manager, HR Training and Development, JBM Groups, Hosur.

Workshop on 'Additive Manufacturing' was organized on 26<sup>th</sup> October 2024. The resource person was Dr.N.Ravikumar, AP/Mech, and Mr.N.Kawin, AP/Mech Kongunadu College of Engineering & Technology, Thottiam.

Guest Lecture on 'Proficiency with Digital Tools and Technology' was organized on 19<sup>th</sup> November 2024. The resource person was Dr.Gandham Phanikumar, Professor, Department of Metallurgical and Materials Engineering, Indian Institute of Technology Madras, Chennai.

Workshop on 'Exploring the Fundamentals of 2D & 3D in AutoCAD' was organized on 23<sup>rd</sup> November 2024. The resource person was Dr.P.Muthukumar, ASP/Mech & Mr. S.K.Karthikeyan, ASP/Mech, Kongunadu College of Engineering & Technology, Thottiam.

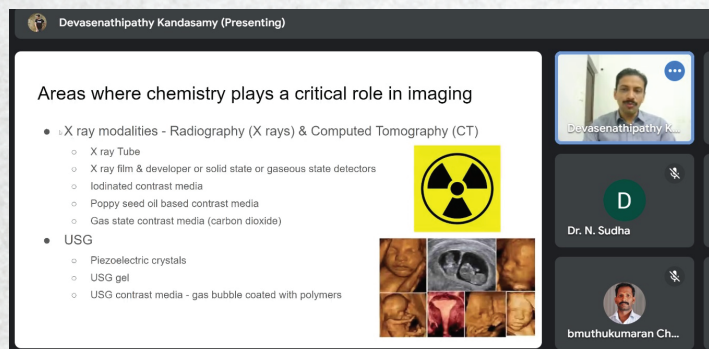
Seminar on 'Engineering Design in the Age of Technology: Now Frontiers and Career Paths' was organized on 26<sup>th</sup> November 2024. The resource person was Mr.A.Vijeshkumar, Manager-Talent Development, TVS Harita Tehserv Pvt., Ltd., Coimbatore.

## Science and Humanities

National Level Seminar on 'Role of Multicomponent Crystal Forms in Drug Design and Development' was organized on 10<sup>th</sup> July 2024 by Physics department. The resource person was Dr.K.L.Jyothi, Associate Professor, Department of Physics, Center in Chintamani, Karnataka.



National Level Workshop on 'Applications of Chemical Compounds in Diagnostic Imaging' was organized on 26<sup>th</sup> July 2024 by Chemistry department. The resource person was Dr.K.Devasenathipathy, Professor, AIIMS, New Delhi.



National Level Workshop on 'Application of Linear Algebra' was organized on 6<sup>th</sup> August 2024 by Mathematics department. The resource person was Dr.G.Karthick, Assistant Professor, Department of Mathematics, Presidency University, Bengaluru.

National Level Virtual Seminar on 'English Communication Skills for Employability and Professional Success' was organized on 30<sup>th</sup> August 2024 by English department. The resource person was Dr.Y.Prabhavathi, Professor, Department of English, Vallurupalli Nageswara Rao, Vignana Jyothi Institute of Engineering and Technology, Hyderabad.

## Professional Societies Activities BMESI

Inaugural function and Seminar on 'Nonlinear Dynamics in the Analysis of EEG Signals' was organized on 31<sup>st</sup> August 2024. The chief guest was Dr.G.Muralidhar Baiyya, Additional Professor, Secretary (BMESI), Department of BME, Manipal Institute of Technology, Manipal.



Seminar on 'Medical Signal Processing in Rehabilitation Engineering' was organized on 9<sup>th</sup> October 2024. The resource person was Dr.P.A.Karthik, Department of I&C, NIT, Trichy.

## CSI Student Chapter

Inaugural function and Seminar on 'Aligning Success: Preparing for Interviews through Vision and Mission Mastery' was organized on 10<sup>th</sup> August 2024. The resource person was Mr.N.Sekar, Chairman – Computer Society of India, Tiruchirappalli Chapter, & Project Manager (Retd), BHEL – Trichy. The resource person was Mr.N.Sekar, Chairman – Computer Society of India, Tiruchirappalli Chapter, & Project Manager (Retd), BHEL – Trichy.



## ICI Student Chapter

Seminar on 'Very Amazing Concrete' was organized on 14<sup>th</sup> August 2024. The resource person was Er.K.Venkatraman, Regional Head-technical Services, Ultra Tech Cement Limited, Trichy.



## Institution of Engineers (India) Student's Chapter

Inaugural function and Guest Lecture on 'Generative AI' was organized on 19<sup>th</sup> September 2024. The resource person was Dr.S.Ravimaran, Chairman, Institution of Engineers (India), Tiruchirappalli Local Centre & Professor and Head, Department of Artificial Intelligence and Data Science, Saranathan College of Engineering, Tiruchirappalli.

Seminar on 'UPSC Career Option for Engineers' was organized on 15<sup>th</sup> November 2024. The resource person was Major.Dr.PS.Raghavendran, Associate Professor, Department of Electrical and Electronics Engineering, Kongu Engineering College, Erode.



## IETE Students Forum

Inaugural function and Guest Lecture on 'Emerging Technologies: Shaping the Future' was organized on 31<sup>st</sup> July 2024. The resource person was Mr.Ganesan Narayanasamy, IBM's OpenPOWER Academia and Research Lead, Founder and CEO-Object Automation, Distinguished lecturer-University of California.





Workshop on 'Advancing Wireless Applications with the Integration of SDR and Labview' was organized on 15<sup>th</sup> October 2024. The resource person was Dr.K.Amudha, Professor, Kongunadu College of Engineering and Technology, Thottiam.

### ISAE

Inaugural function & Seminar on 'Micro Irrigation and its Role on Sustainable Agriculture' was organized on 16<sup>th</sup> August 2024. The resource persons were Mr.A.Ranjithkumar, Territory Manager & Mr.P.Varadharasu, Agronomist, Rivullis Irrigation India Pvt Ltd, Coimbatore.



Guest lecture on 'Integrating Remote Sensing, GPS & GIS for Water Resource Management' was organized on 5<sup>th</sup> October 2024. The resource person was Dr.M.Nagarajan, Assistant Professor, Department of Soil & Water Conservation Engineering, Agricultural Engineering College And Research Institute, Kumulur, Tiruchirappalli.

### ISTE Student Chapter

Inaugural function and Guest Lecture on 'Trending Strategies in Entrepreneurship and Innovation' was organized on 26<sup>th</sup> July 2024. The resource person was Mr.Surya M Rajendran, Founder & CEO, Clowak Innovations LLP, Vellore.

Workshop on 'MATLAB for Beginners' was organized on 24<sup>th</sup> October 2024. The resource person was Dr.T.Yuvaraja, Associate Professor/ECE, Kongunadu College of Engineering and Technology, Thottiam Trichy.

### NCSS

Inaugural function and Seminar on 'Lockdown Your Digital Life: The Importance of Online Security' was organized on 8<sup>th</sup> August 2024. The resource person was Mr.Sathish Aswin, Head-Information Security, Gain Credit.



### SAE

Inaugural Function & Seminar on 'Recent trends on Autonomous Vehicles' was organized on 26<sup>th</sup> July 2024. The resource person was Dr.V.Arul Mozhi Selvan, M.E., Ph.D, Professor, Mechanical Engineering, NIT, Trichy.

Motivational Speech on 'Shaping the Future with Positive Attitude' was organized on 5<sup>th</sup> October 2024. The resource person was Mr.Manoharan Govindan, Operations Head-South, Neel Metal Products Ltd, JBM Groups, Hosur.



Student Convention 2024 - 'TIER – I LEVEL' was organized on 4<sup>th</sup> November 2024.

### 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
- Core Java
- Medical Coding

#### Civil Engineering

- Tekla Structures
- Total Station

#### Computer Science and Engineering

- Build Python Web Apps with Django & Flask
- Cyber Security Essentials Security Skills
- Data Analysis with Python

#### Electronics and Communication Engineering

- Advanced Embedded System Application and IoT Programming
- JAVA Programming

#### Electrical and Electronics Engineering

- CORE JAVA (Conducted by AIDS)
- MBD Application in Power Systems
- PLC Programming for Manufacturing Industry

#### Information Technology

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

#### Mechanical Engineering

- NX CAD
- SOLIDWORKS

### Staff Contributions

#### Staff Achievements and Awards

Dr.R.Asokan Professor, ECE & Principal received an Award for Outstanding Performance in Academics & Administration Domain from India Elite Education & Institutional Excellence Awards & Conference 2024 on 25<sup>th</sup> October 2024 at the Taj West End, Bengaluru, Karnataka.

Dr.R.Asokan, Professor, ECE & Principal participated in the 59<sup>th</sup> edition of BRIDGE 2024-Madurai (A High Impact Industry – Institute Event) organized by ICT Academy on 30<sup>th</sup> September 2024 at Courtyard by Marriott, Madurai.



Dr.J.Yogapriya, Professor and Dean (R&D), CSE participated in the event "Idea for Vikshit Bharat S&T Hackathon" as part of IISF 2024 organized at IIT Guwahati during 30<sup>th</sup> November to 3<sup>rd</sup> December 2024.

Dr.S.Kavipriya, Professor, Civil Engineering received an award of 'NPTEL Discipline Star' during the period of July - December 2024.

Dr.R.Saravanan, ASP, Civil Engineering received an award of 'Excellence in Research and Publication Award' at SNS Institutions, Coimbatore on 27<sup>th</sup> December 2024.

Dr.N.Sridhar, AP, Civil Engineering received an award of 'NPTEL Discipline Star' during the period of July - December 2024.

Mr.S.Southamirajan, AP, Civil Engineering received an award of 'NPTEL Discipline Star' & 'NPTEL Evangelist' during the period of July - December 2024.

Mr.C.Radhakrishnan, AP, CSE received the Best Faculty Award from Alpha International Publication on 1<sup>st</sup> July 2024.

Mrs.L.Nivetha, AP, CSE department received Best Paper Award in International Conference on 'An Intelligent Transportation Network for the brain based Observed Driving Patterns' organized by BENNETT University from 4<sup>th</sup> to 6<sup>th</sup> September 2024.

Dr.T.Sengolrajan, ASP, EEE department received 'Excellence in Research and Publication Award' for the outstanding contribution and achievements in academic discipline during SNS Faculty Excellence Award'24 on 27<sup>th</sup> December at SNS Institutions, Coimbatore.

Dr. A. Viji, ASP, Physics Department won the Best Paper Award for the paper titled "Anti-Cancer Activities and Molecular Docking Studies on Novel Bioactive Drug of Hydroxy-I," at the prestigious Young Scientist Conclave. This event was part of the India International Science Festival 2024, held at IIT Guwahati from 30<sup>th</sup> November to 3<sup>rd</sup> December 2024.

### Staff as a Resource Person

- Dr.J.Preetha, Prof., IT gave lecture on
- 'Curriculum and Credit Framework for Undergraduate Programme' at National Institute of Technical Teachers Training and Research (NITTTR) Chandigarh on 4<sup>th</sup> July 2024.
  - 'NPTEL Awareness' at AVS College of Technology, Salem on 30<sup>th</sup> July 2024.
  - 'Designing an Outcome-Based Education Framework for Accreditation' at Heritage Institute of Technology, Kolkata on 29<sup>th</sup> October 2024.
  - 'Outcome Based Education and Accreditation Process' in AICTE Recognized National Level FDP organized by National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh on 28<sup>th</sup> November 2024.

Mr.K.S.Manojee, AP, IT & Mr.S.Parthiban, AP, IT gave lecture on 'Digital Literacy - Basic Computer Knowledge' at Government Girls Higher Secondary School, Erumapatty on 10<sup>th</sup> July 2024.

Mr.N.Mukilan, AP, AE gave lecture on 'Water Harvesting Structures' for the farmers at the Agricultural Engineering Department, Balasamudram, Thottiyam on 11<sup>th</sup> September 2024 and gave another lecture.

Mr. N. Mukilan, AP, AE gave lecture on 'Role of Post Harvesting Technology' at Er. Perumal Manimekalai Polytechnic College, Hosur on 17<sup>th</sup> August 2024.

Mr.M.Mohanraj, AP, AI&DS gave lecture on 'Digital Literacy-Basic Computer Knowledge' at Government Higher Secondary School, Kavakkarampatti on 15<sup>th</sup> July 2024.

Dr.K.Baskar, ASP, AI&DS gave lecture on 'Research Paper Writing and Publication' at Pencil Bitz, Coimbatore from 11<sup>th</sup> to 15<sup>th</sup> August 2024.

Dr.G.Sumathi, ASP, AI&DS gave lecture on 'Applications of Virtual Reality in Education and Training' at Muthayammal Engineering College, Rasipuram on 13<sup>th</sup> November 2024.

Mr.T.Muthukumar, AP, BME gave lecture on 'Design Thinking' at Government Higher School, Sevinthipatti, Namakkal on 18<sup>th</sup> July 2024.

Dr.P.Elamurugan, AP, BME gave lecture on 'Design Thinking' at N.S.N. College of Engineering and Technology on 26<sup>th</sup> October 2024.

Dr.R.Saravanan, ASP Civil Engineering gave lecture on 'Different Types of Piles & the Negative Skin Friction between the Soil and Pile in Soil Mechanics' at Care College of Engineering on 23<sup>rd</sup> October 2024.

Mr.S.Ragul, AP & Mr.J.Karthikeyan, AP, EEE trained the school students at the Digital Literacy Class on 'Basics of Computer Hardware Networking and Microsoft Office' on 12<sup>th</sup> July 2024 at Government Higher Secondary school, Namakkal.

Dr.T.Sengolrajan, ASP, EEE has acted as a Keynote Speaker for Engineer's Talk A online webinar Series on 'Battery Technology and BMS for EV' on 18<sup>th</sup> September 2024 at Institution of Engineers (India), Salem Local Centre.

Dr.T.Sengolrajan, ASP, EEE has contributed as a Team Mentor in Smart India Hackathon Grand Finale, 2024 Hardware Edition for the Team-TITANS02 titled 'Development of Portable EMI Meter for Induction Measurement' from 11<sup>th</sup> to 15<sup>th</sup> December 2024 at MIT Art, Design & Technology University, Pune.

Dr.T.Rajamanikandan, AP, EEE & Head (IPR & Product Development) gave a Seminar on 'Patent Drafting, Filing and Processing' at AVS College of Technology, Salem on 16<sup>th</sup> December 2024.

Dr.M.Suganthi, AP, IT acted as a mentor in

- 10<sup>th</sup> India International Science Festival 2024 organized by Government of India's Ministry of Science & Technology, Ministry of Earth Sciences, and Government of Assam in association with Vijnana Bharati (VIBHA) on 30<sup>th</sup> November to 3<sup>rd</sup> December 2024.
- 'Ideas for Vikshit Bharat S&T Hackathon' organized by Government of India's Ministry of Science & Technology, Ministry of Earth Sciences, and Government of Assam in association with Vijnana Bharati (VIBHA) on 30<sup>th</sup> November to 3<sup>rd</sup> December 2024.

Dr.R.Sathya, AP, IT acted as a Reviewer - 4<sup>th</sup> IEEE International Conference on 'Mobile Networks and Wireless Communications (ICMNC-2024)' organized by Sri Siddhartha Institute of Technology, Tumakuru on 4<sup>th</sup> & 5<sup>th</sup> December.

Dr.A.Nithya, ASP, Mechanical Engineering gave a lecture on 'Universal Human Values' at Annai Mathammal Sheela Engineering College on 17<sup>th</sup> December 2024.

Dr.D.Balraj, AP, Mathematics department gave a lecture on 'Role of Mathematics in Machine Learning' at Imayam College of Engineering, Thuraiyur on 19<sup>th</sup> November 2024.

Mr.G.Arunkumar, AP, English department gave a lecture on 'Language Cultural Diversity a Global Concern' at Imayam College of Engineering, Thuraiyur on 19<sup>th</sup> November 2024.



## Publication of Book

N.Mukilan & R.Kavinila, Farm Structures and Greenhouse Technology, The Charulatha Publications, Chennai, ISBN 978-81-980825-2-7, December 2024.

Dr.G.Kiruthika & M.Sundharan, Protected Cultivation, The Charulatha Publications, Chennai, ISBN: 978-81-980825-3-4, December 2024.

Dr.J.Preetha, Dr.K.Baskar & P.G.Gayathri, Data and Information Security, The Charulatha Publications, Chennai, ISBN: 978-81-973219-9-3, June 2024.

Dr.J.Preetha, N.Sarmiladevi & V.Sathya, Deep Learning Techniques, The Charulatha Publications, Chennai, ISBN: 978-81-973219-1-7, June 2024.

Dr.K.Baskar, M.Vanitha & M.A.Swedhaa, AI in Robotics, The Charulatha Publications, Chennai, ISBN: 978-81-973219-5-5, June 2024.

Dr.K.Baskar, N.Sarmiladevi & P.G.Gayathri, Digital Marketing, The Charulatha Publications, Chennai, ISBN: 978-81-973219-2-4, June 2024.

M.Thendral & K.Brintha, Anatomy and Human Physiology, The Charulatha Publications, Chennai, ISBN: 978-81-973697-5-9, July 2024.

S.Palanivel Rajan, M.Paranthaman & B.Neeththi Aadithiya, Design and Optimization of Wearable, Implantable, and Edible Antennas - Design of Wearable Patch Antenna for ON/OFF Body Remote Health Monitoring Applications, IGI Global Scientific Publishing, August 2024, DOI: 10.4018/979-8-3693-2659-6.ch011.

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## Paper Publication in Journals

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## Paper Publication in Conference

Dr.G.Kiruthika, AP, AE department presented paper on 'Impact of Different Organic Manures on Microbial Properties in Sandy Loam Soil' in 10th National Conference on 'Agro-Ecological Framing System to Promote Sustainable Agriculture' organized by Pushkaram College of Agriculture Science, Pudukkottai on 18<sup>th</sup> August 2024.

Dr.P.Dineshkumar, AP, AE department presented paper on 'A Study Investigating the Use of Magnesium Sulphate (MgSO4) Salt Combined with Coal Cinder in a Trapezoidal Salt Gradient Solar Pond' in the International Conference on 'Additive Manufacturing Technologies' organized by Mahendra Institute of Technology, Namakkal on 17<sup>th</sup> & 18<sup>th</sup> October 2024.

Dr.M.Senthilkumar, Professor, AI&DS department presented a research paper on 'Optimizing Crime Prevention Strategies Using Machine Learning Models' in the IEEE International Conference for Women in Engineering (INCOWOCO 2024) organized by Symbiosis Institute of Computer Studies and Research (SICSR), Symbiosis International (Deemed University), Maharashtra, from 14<sup>th</sup> to 15<sup>th</sup> November 2024.

Mrs.V.Vidhya, AP, AI&DS department presented a research work on 'AI- Driven Assessment and Evaluation: Enhancing Sustainability in Educational Practices' in the International conference on 'Automation, Computing and Renewable Systems (ICACRS 2024)' organized by Mount Zion College of Engineering and Technology, Pudukkottai from 4<sup>th</sup> to 6<sup>th</sup> December 2024.

Mr.K.Bashkaran, AP, BME department presented paper on 'Fuzzy Logic-based Energy Management for WSNs in Smart Grid Applications' in International Conference on 'Soft Computing for Security Applications (ICSCSA-2024)' organized by Dhirajlal Gandhi College of Technology, Salem on 24<sup>th</sup> & 25<sup>th</sup> September 2024.

Mrs.Y.Vahidhabanu, AP, CSE department presented paper on 'Utilizing EHR in Machine Learning-Based Systems for Early Heart Disease Prediction in Healthcare Applications' in International Conference on 'Computing, Communication and Networking Technologies (ICCCNT)' organized by IIT-Mandi in association with IEEE Electronics Packaging Society from 24<sup>th</sup> to 28<sup>th</sup> June 2024 & 'IEEE-An Effectual Strategy to Augment the Hello Interval of Each Node using Enhanced Humpback Whales Optimization' organized by Bennett University from 4<sup>th</sup> to 6<sup>th</sup> September 2024.

Mr.C.Radhakrishnan, AP & Dr.P.Preethi, ASP, CSE department presented paper on 'The Vibration Spectrograms as well as EL System for Assessing the Cutting Tool and Insert Condition' IETE Sponsored International Conference on 'Advance Computing ind Innovative Technologies in Engineering (ICACITE)' organized by Galgotia University, Noida on 26<sup>th</sup> August 2024.

Mrs.L.Nivetha, AP, CSE department presented paper on "IEEE-An Intelligent Transportation Network for the Brain based Observed Driving Patterns' organized by Bennett University from 4<sup>th</sup> to 6<sup>th</sup> September 2024.

Ms.K.Anguraju, AP, CSE department presented paper in Global AI Summit 2024 International Conference on 'Artificial Intelligence and Emerging' organized by Bennett University from 4<sup>th</sup> to 6<sup>th</sup> September 2024.

Dr.P.Preethi, ASP, CSE department presented paper on 'IEEE- Optimized Hybrid Deep Neural Networks for Efficient Alzheimers Disease Classification' organized by Bennett



University from 4<sup>th</sup> to 6<sup>th</sup> September 2024 & 'AI-Enabled Distributed Healthcare Framework for Secure and Resilient Remote Patient Monitoring' in IEEE Conference organized by KNCET on 18<sup>th</sup> & 20<sup>th</sup> September 2024.

Mrs.S.Revathi, AP, CSE department presented paper on 'Predictive Vigilance: AI and ML Methods for Ddos Attack Detection and Forecasting' organized by REVA University on 25<sup>th</sup> & 26<sup>th</sup> October 2024.

Mr.R.Premkumar, AP, CSE department presented paper on 'Hybrid Glowworm-Fish Swarm Optimization with Fuzzy SVM for Enhanced Ovarian Cancer Detection' in International Conference on 'Data Intelligence and Cognitive Informatics (ICDICI 2024)' organized by SCAD College of Engineering and Technology, Tirunelveli from 18<sup>th</sup> to 20<sup>th</sup> November 2024.

Mr.K.Karthick, AP, CSE department presented paper on 'Ambient Stress Detection for Open environment using Hybrid Model' at IEEE sponsored International Conference on 'Ubiquitous Computing and Intelligent Information Systems (ICUIS 2024)' organized by Shree Venkateshwara Hi-Tech Engineering College, Erode on 12<sup>th</sup> & 13<sup>th</sup> December 2024.

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K.M.Monica, Mohammed Al-Farouni, G.K.Madhura, K.Ghamya & Mrs.M.Geethalakshmi, AP, ECE 'Vehicle Type Detection and Classification Using Improved Relief Feature Selection Algorithm and Bidirectional Gated Recurrent Unit' in International Conference on 'Data Science and Information System (ICDSIS)' organized by Bosch Budapest Innovation Campus, Hungary, July 2024, DOI: 10.1109/ICDSIS61070.2024.10594411.

C.Radhakrishnan, Sonal Malhotra, P.Preethi, R.Subashini, T.Saravanan & Dr.R.Asokan, Professor, ECE 'The Vibration Spectrograms as well as EL System for Assessing the Cutting Tool and Insert Condition' in International Conference on 'Advance Computing and Innovative Technologies in Engineering (ICACITE)' organized by Galgotias University, Greater Noida, August 2024, DOI: 10.1109/ICACITE60783.2024.10617234.

S.Vijayaraghavan, Mr.V.Srinath, AP, ECE, Sheeba Armoogum, R.Archana Reddy & S.Divya, 'An Intrusion Detection in IoT Using Bidirectional Gated Recurrent Unit with Self Attention Network' in International Conference on 'Networks, Multimedia and Information Technology (NMITCON)' organized by NITTE Meenakshi Institute of Technology, Bengaluru on 1<sup>st</sup> & 2<sup>nd</sup> August 2024, DOI: 10.1109/NMITCON62075.2024.10699095.

N.Thirisha & Dr.M.Dharmalingam, Professor, ECE 'Artificial Intelligence Powered Vegetable Segregation and Fictitious Vegetable Detector' in International Conference on Engineering and Technology (ICET-2024)' organized by Marthandam College of Engineering and Technology, Kanyakumari on 28<sup>th</sup> October 2024, ISBN: 978-93-341-4897-8.

Pavithra Mani, K.Meenatchi, Mr.C.Gowrishankar, AP, EEE, R.Nallakumar, M.Kanikha, B.Kavin & G.Kanishkar Rohith 'A Model Employing Interpretable Deep Learning Techniques to Forecast Dental Caries Through the Analysis of Panoramic

Radiograph Images' in IEEE proceedings of 15<sup>th</sup> International Conference on 'Computing Communication and Networking Technologies (ICCCNT)' pp.1-6, June 2024, DOI:10.1109/ICCCNT61001.2024.10724200.

Mr.C.Gowrishankar, AP, EEE 'An Efficient Data Collection using Whale Optimization Algorithm (WOA) in Wireless Sensor Network' in 2024' IEEE 2<sup>nd</sup> Global Conference on 'Information Technologies & Communication (GCITC)' at Reva University, Bengaluru on 25<sup>th</sup> & 26<sup>th</sup> October, 2024.

P.Pandiaraja, S.Thangavel, Dr.Sengolrajan Thanasingh, ASP, EEE & K.Karthik 'A Gesture Translation for Hearing-Impaired Individuals in Emergency Circumstances' in Springer 9<sup>th</sup> International Conference on 'Information and Communication Technology for Competitive Strategies (ICTCS 2024)' at Jaipur from 19<sup>th</sup> to 21<sup>th</sup> December 2024.

P.Pandiaraja, Karthick Kathirvel, Mr.K.Karthik, AP, EEE & S.Murali 'Virtual Attendance Management by Facial Recognition using OpenCV' in Springer 9<sup>th</sup> International Conference on 'Information and Communication Technology for Competitive Strategies (ICTCS 2024)' at Jaipur from 19<sup>th</sup> to 21<sup>th</sup> December 2024.

Dr.R.Sathya, AP, IT

- 'Data Mining and Text Mining Approach: Query based Information Retrieval using Genetic Algorithm' in International Conference on 'Image Processing and Capsule Networks (ICIPCN - 2024)' organized by Kathmandu University Dhulikhel, Nepal on 3<sup>rd</sup> & 4<sup>th</sup> July 2024.

- 'An Intelligent Vehicle License Plate Detection for An Emergency Notification System' & 'Intelligent Rainfall Prediction and Flood Alert System using ML' in International Conference on 'Smart Electronics and Communication (ICOSEC 2024)' organized by Kongunadu College of Engineering and Technology from 18<sup>th</sup> to 20<sup>th</sup> September 2024.

- 'Advanced Dual Mobile Weapon Detection for Public SAFETY And Surveillance System', 'AI Powered Crypt-Analysis for Identification of Encryption Algorithm', 'AI Powered Plant Identification and Plant Disease Classification System' & 'Integrating AI for Improved Brain Tumor Detection and Classification' in International Conference on 'Sustainable Expert Systems (ICES 2024)' organized by Pokhara University, Nepal from 15<sup>th</sup> to 17<sup>th</sup> October 2024.

- 'Real Time Prediction of Diabetes by using Artificial Intelligence' & 'Air Pollution Monitoring System using Machine Learning Techniques for Smart Cities' in International Conference on 'Self Sustainable Artificial Intelligence Systems (ICSSAS 2024)' organized by M.P.Nachimuthu M. Jaganathan Engineering College, Erode from 23<sup>rd</sup> to 25<sup>th</sup> October 2024.

- 'Identification of Diabetic Retinopathy by Transfer Learning Based Retinal Images' in International Conference on 'Communication and Electronics Systems (ICCES 2024)' organized by PPG Institute of Technology, Coimbatore from 16<sup>th</sup> to 18<sup>th</sup> December 2025.

Dr.J.Preetha, Prof., IT

- 'Survival Analysis with Cox Proportional Hazards Model in Predicting Patient Outcomes' in International Conference on 'Electronics and Sustainable Communication Systems (ICESC - 2024)' organized by Hindusthan College of Engineering and Technology, Coimbatore from 10<sup>th</sup> to 12<sup>th</sup> July 2024.



- 'VoIP Forensics with Deep Packet Inspection (DPI) and SIP Parsing' in International Conference on 'Development of Intermediate Scale Quantum Computing (IC- DISQC'2024)' organized by K.S.R College of Engineering, Trichengode on 29<sup>th</sup> & 30<sup>th</sup> August 2024.

- 'Anomaly Detection in Electrocardiogram Signals using Autoencoders' Asian Conference on 'Intelligent Technologies( ACOIT)' organized by Dr. T.Thimmaiah Institute of Technology, Kolar on 6<sup>th</sup> & 7<sup>th</sup> September 2024.

- 'Advancing Safety in Cooperative Vehicle Platooning through IoT Connectivity and Convolutional Neural Network' in International Conference on 'Sustainable Expert Systems (ICSES 2024)' organized by Pokhara University, Nepal from 15<sup>th</sup> to 17<sup>th</sup> October 2024.

Dr.K.Muthumanikam, Prof., IT

- 'Diagnosing Alzheimer Disease using MRI Scan: A Deep Learning Approach' in International Conference on 'Sustainable Computing and Smart Systems (ICSCSS 2024)' organized by Hindusthan College of Engineering and Technology, Coimbatore on 10<sup>th</sup> to 12<sup>th</sup> July 2024.

- 'Enhancing Accessibility for Visually Impaired on Integrating Object, Distance and Face Detection' & 'Assessing Secure Cloud Information Sharing Through Authentication and En-coded Indexing' in International Conference on 'I-SMAC' organized by Purwanchal Campus, Nepal from 3<sup>rd</sup> to 5<sup>th</sup> October 2024.

- 'A Novel Access Control Scheme to Prevent Data Breach in Smart phone' in International Conference on 'Entrepreneurship, Innovation and Leadership (ICEIL)' organized by Amity University, Uttar Pradesh from 9<sup>th</sup> to 11<sup>th</sup> October 2024.

Dr.M.Suganthi, AP, IT, K. Bagadi, S. Karthiga, S. S. Dash, K.Manjulaadevi & N. Rajkumar 'Enhanced Multi-Class Brain Tumor Classification in MRI Scans Using WPCA-LSTM Network' in International Conference on 'Computing Communication and Networking Technologies' (ICCCNT 24) DOI: 10.1109/ICCCNT61001.2024.10726217.

Mr.S.Parthiban, AP, IT 'Enhanced Forgery Detection of Fake Fcae in Forensic Investigation using Convolution Neural Network' in International Conference on 'Smart Electronics and Communication (ICOSEC 2024)' organized by Kongunadu College of Engineering and Technology on 18<sup>th</sup> to 20<sup>th</sup> September 2024.

Mr.R.V.Viswanathan, AP, IT

- 'A Review on Segmented Flood Attack Detection in Cloud Networks using Machine Learning Methods' in International Conference on 'Sustainable Communication Networks and Application (ICSCNA 2024)' organized by Bharath Niketan Engineering College, Theni from 11<sup>th</sup> to 13<sup>th</sup> December 2025.

- 'Wearable Sensor-Based Machine Learning in Gait Pattern Analysis for Fall Prediction Systems: An Investigative Research Study' in OPJU International Technology Conference (OTCON) on 'Smart Computing for Innovation and Advancement in Industry 4.0' IEEE Explore 10.1109/OTCON60325.2024.10687848.

Mr.R.Gowthaman, AP, English department 'Navigating Language and Cultural Identity in Chimamanda Ngozi Adichie's Americanah: A Comparative Analysis with Jhumpa Lahiri's The Namesake' in International Conference on 'Global Voices: Innovations in Linguistics and Literature' at St.John's College of Arts and Science, Kanyakumari on 6<sup>th</sup> September 2024.

Mrs.M.Janaki, AP, Physics department 'Green Synthesis of Molecular Docking and Computational Studies Anti-Cancer Drug: Thiazole Derivatives' in International Conference on

'Emerging Trends in Mathematics and Physical Science' at Shrimati Indra Gandhi College, Trichy on 24<sup>th</sup> September 2024.

Mr.A.Antony Prabhu, AP, Physics department 'Green Synthesis of SnO<sub>2</sub>Nanoparticles using Biological and Photocatalytic Properties' in International Conference on 'Emerging Trends in Mathematics and Physical Science' at Shrimati Indra Gandhi College, Trichy on 24<sup>th</sup> September 2024.

## Faculty Development Programme Attended

Dr.V.Gopinath, ASP, AE department attended

- Short Term Training course on NITTR titled 'Enhancing Research Capabilities for Academic Career Progression' at Kongunadu College of Engineering & Technology, Trichy from 23<sup>rd</sup> to 27<sup>th</sup> September 2024

- FDP on 'Progress in Mechanical Engineering' organized by SRM Institute of Science and Technology, Chennai from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

- FDP on 'Additive Manufacturing Advancements in different Application (AMADA-24)' organized by SRM Institute of Science and Technology, Chennai from 21<sup>st</sup> to 26<sup>th</sup> October 2024.

Dr.P.Dineshkumar, AP, AE department attended

- FDP on 'Future of Mechanical Engineering: AI and Its Transformative Impact' organized by Techno India University from 17<sup>th</sup> to 21<sup>st</sup> September 2024.

- FDP on 'Progress in Mechanical Engineering' organized by SRM Institute of Science and Technology, Chennai from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

- FDP on 'Additive Manufacturing Advancements in different Application (AMADA-24)' organized by SRM Institute of Science and Technology, Chennai from 21<sup>st</sup> to 26<sup>th</sup> October 2024.

Ms.G. Veera Karunya, AP, AE department attended Short Term Training course on NITTR titled 'Enhancing Research Capabilities for Academic Career Progression' at Kongunadu College of Engineering & Technology, Trichy from 23<sup>th</sup> to 27<sup>th</sup> September 2024.

Mr. M. Sundharan, AP, AE department attended Short Term Training course on NITTR titled 'Enhancing Research Capabilities for Academic Career Progression' at Kongunadu College of Engineering & Technology, Trichy from 23<sup>th</sup> to 27<sup>th</sup> September 2024 .

Ms.R.Kavinila, AP, AE department attended FDP on 'Metal Additive Manufacturing: From Advances to Adaptability' organized by St. Joseph's Institute of Technology, Chennai from 4<sup>th</sup> to 8<sup>th</sup> November 2024.

Mr.M.Prabhu, AP, AE department attended

- FDP on 'Progress in Mechanical Engineering' organized by SRM Institute of Science and Technology, Chennai from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

- FDP on 'Additive Manufacturing Advancements in different Application (AMADA-24)' organized by SRM Institute of Science and Technology, Chennai from 21<sup>st</sup> to 26<sup>th</sup> October 2024.

Mr.N.Mukilan, AP, AE department attended FDP on 'Progress in Mechanical Engineering' organized by SRM Institute of Science and Technology, Chennai from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

Dr. K. Baskar, ASP, AI&DS department attended

- FDP on 'Artificial Intelligence and Robotics' organized by Mahaguru Institute of Technology, Kerala, from 15<sup>th</sup> to 19<sup>th</sup> July 2024.



- FDP on 'Outcome based Education and Accreditation Process' organized by Curriculum Development Center Department, NITTTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

- ATAL FDP on 'Enhancing Cyber Threat Detection through Incorporating Digital Technologies' organized by VelTech Ranagarajan Dr.Sagunthala R&D Institute of Science and Technology from 9<sup>th</sup> to 14<sup>th</sup> December 2024.

Dr.G.Sumathi, ASP, AI&DS department attended

- NPTEL FDP on 'Practical Cyber Security for Cyber Security Practitioners' organized by NPTEL from July – October 2024.

- FDP on 'Outcome based Education and Accreditation Process' organized by Curriculum Development Center Department, NITTTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

- ATAL FDP on 'Cyber Security in AI' organized by CMR University from 2<sup>nd</sup> to 7<sup>th</sup> December 2024.

Dr.M.Senthilkumar, Professor, AI&DS department attended

- FDP on 'Machine Learning & Data Science with Python' under PHN Technology Pvt. Ltd from 26<sup>th</sup> August to 30<sup>th</sup> September 2024.

- FDP on 'Outcome based Education and Accreditation Process' organized by Curriculum Development Center Department, NITTTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

- ATAL FDP on 'Cyber Security in AI' organized by CMR University from 2<sup>nd</sup> to 7<sup>th</sup> December 2024.

- FDP on 'Artificial Intelligence and Data Science' organized by NoviTech R&D Private Limited.

Mrs.A.Sangeetha, AP, AI&DS department attended

- NPTEL FDP on 'Introduction to Internet of Things' organized by NPTEL from July – October 2024.

- FDP on 'Research Paper Writing and Publication' organized by Pencilbitz from 11<sup>th</sup> to 15<sup>th</sup> August 2024.

- AICTE FDP on 'Enhancing Research Capabilities for Career Progression' organized by NITTTR from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- ATAL FDP on 'Cyber Security in AI' organized by CMR University from 2<sup>nd</sup> to 7<sup>th</sup> December 2024.

- ATAL FDP on 'Quantum Computing' organized by Dhanalakshmi Srinivasan Engineering College from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Mrs. S.Ambigai Priya, AP, AI&DS department attended

- FDP on 'Research Paper Writing and Publication' organized by Pencilbitz from 11<sup>th</sup> to 15<sup>th</sup> August 2024.

- ATAL FDP on 'Cyber Security in AI' organized by CMR University from 2<sup>nd</sup> to 7<sup>th</sup> December 2024.

Mrs. P.G.Gayathri, AP, AI&DS department attended

- FDP on 'Research Paper Writing and Publication' organized by Pencilbitz from 11<sup>th</sup> to 15<sup>th</sup> August 2024.

- AICTE FDP on 'Applied AI: Partical Implementations' under TechSaksham Program from 9<sup>th</sup> to 13<sup>th</sup> September 2024.

- FDP on 'Outcome based Education and Accreditation Process' organized by Curriculum Development Center Department, NITTTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

- ATAL FDP on 'Cyber Security in AI' organized by CMR University from 2<sup>nd</sup> to 7<sup>th</sup> December 2024.

- ATAL FDP on 'Quantum Computing' organized by Dhanalakshmi Srinivasan Engineering College from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Mrs. V.Vidhya, AP, AI&DS department attended

- FDP on 'Research Paper Writing and Publication' organized by Pencilbitz from 11<sup>th</sup> to 15<sup>th</sup> August 2024.

- AICTE FDP on 'Enhancing Research Capabilities for Career Progression' organized by NITTTR from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- ATAL FDP on 'Cyber Security in AI' organized by CMR University from 2<sup>nd</sup> to 7<sup>th</sup> December 2024.

Mr. M.Mohanraj, AP, AI&DS department attended

- NPTEL FDP on 'Advanced R programming for Data Analytics in Business' organized by NPTEL from July – October 2024.

- FDP on 'Research Paper Writing and Publication' organized by Pencilbitz from 11<sup>th</sup> to 15<sup>th</sup> August 2024.

- AICTE FDP on 'MERN Stack Web development' under TechSaksham Program from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- AICTE FDP on 'Enhancing Research Capabilities for Career Progression' organized by NITTTR from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- AICTE FDP on 'Applied AI:Practical Implementations' under TechSaksham Program from 14<sup>th</sup> to 18<sup>th</sup> October 2024.

- ATAL FDP on 'Cyber Security in AI' organized by CMR University from 2<sup>nd</sup> to 7<sup>th</sup> December 2024.

Mrs.M.Vanitha, AP, AI&DS department attended IEEE sponsored FDP on 'Design and Applications of Semiconductor Devices' organized by Sairam Institute of Technology from 5<sup>th</sup> to 8<sup>th</sup> August 2024.

Mrs. N.Sarmildevi, AP, AI&DS department attended

- AICTE FDP on 'Enhancing Research Capabilities for Career Progression' organized by NITTTR from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- ATAL FDP on 'Quantum Computing' organized by Dhanalakshmi Srinivasan Engineering College from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Mr.T.Ashok, ASP, BME attended

- AICTE-NPTEL FDP on 'Introduction to Internet of Things' during July - October 2024.

- FDP on 'Next-Gen Educators: Harnessing the Power of Machine Learning' organized by Jeppiaar Institute of Technology from 25<sup>th</sup> September to 1<sup>st</sup> October 2024.

- ATAL FDP on 'Quantum Neuromorphic Computing for Viable and Sustainable Generative AI' organized by M.Kumarasamy College of Engineering from 2<sup>nd</sup> to 7<sup>th</sup> December 2024.

- ATAL FDP on 'The Digital Revolution: Innovations in Neurodegenerative Disorder Diagnostics' organized by SASTRA Deemed University from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Dr.A.Sampath, ASP, BME department attended

- FDP on 'Emerging Trends in Advance Power Engineering Applications' organized by Paavai Engineering College, Namakkal from 22<sup>nd</sup> to 26<sup>th</sup> July 2024.

- NITTTR Chandigarh Short Term Course on 'Enhancing Research Capabilities for Academic Career Progression' from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- FDP on 'Data Science and Machine Learning Applications for Engineering and Sciences' organized by Shri Vishnu Engineering College for Women from 21<sup>st</sup> to 27<sup>th</sup> October 2024.

- AICTE-NPTEL FDP on 'Digital Image Processing' during July - October 2024.

- ATAL FDP on 'Advancing Healthcare with Robotics: Rehabilitation Therapy & Sports Medicine' organized by Sona College of Technology from 9<sup>th</sup> to 14<sup>th</sup> December 2024.



Dr.P.Elamurugan, AP, BME department attended  
• AICTE-NPTEL FDP on 'Organizational Behaviour' during July - October 2024.

• ATAL FDP on 'A Recent Trends in Flexible and Transparent Electronics' organized by M.A.M. School of Engineering from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

• NITTTR Chandigarh Short Term Course on 'Outcome based Education and Accreditation Process' from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mr.R.Ragul Kannan, AP, BME department attended  
• AICTE-NPTEL FDP on 'Introduction to Internet of Things' during July - October 2024.

• FDP on 'Recent Trends in Life Science Research' organized by Gojan School of Business and Technology from 19<sup>th</sup> to 23<sup>rd</sup> August 2024.

• NITTTR Chandigarh Short Term Course on 'Enhancing Research Capabilities for Academic Career Progression' from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

• ATAL FDP on 'AI-Driven Biomedical Technologies in Healthcare 5.0 and its Applications' organized by Gopal Narayan Singh University from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Mr.K.Bashkaran, AP, BME department attended  
• AICTE-NPTEL FDP on 'Enclosure Design of Electronics Equipments' during July - October 2024.

• NITTTR Chandigarh Short Term Course on 'Enhancing Research Capabilities for Academic Career Progression' from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

• FDP on 'Next-Gen Educators: Harnessing the Power of Machine Learning' organized by Jeppiaar Institute of Technology from 25<sup>th</sup> September to 1<sup>st</sup> October 2024.

• ATAL FDP on 'The Digital Revolution: Innovations in Neurodegenerative Disorder Diagnostics' organized by SASTRA Deemed University from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Ms.M.Thendral, AP, BME department attended NITTTR Chandigarh Short Term Course on 'Enhancing Research Capabilities for Academic Career Progression' from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Ms.K.Brintha, AP & Mr.P.Aravindhan, AP, BME department attended the NITTTR Chandigarh Short Term Course on 'Outcome based Education and Accreditation Process' from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Dr.S.Kavipriya, Professor, Civil Engineering department attended FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by Kongunadu College of Engineering and Technology, Trichy on 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Dr.R.Saravanan, ASP, Civil Engineering department attended

• FDP on 'Writing Research Articles using LaTeX – Overleaf' organized by Sri Chandrshekarendra Saraswathi Viswa Mahavidyalaya, Kanchipuram on 9<sup>th</sup> to 13<sup>th</sup> September 2024.

• FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by Kongunadu College of Engineering and Technology, Trichy on 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Dr.N.Sridhar, AP, Civil Engineering department attended FDP on 'Planswift Software' organized by Infinity PMC Solutions PVT LTD, Chennai on 15<sup>th</sup> to 29<sup>th</sup> July 2024.

Mr.S.Gowtham, AP, Civil Engineering department attended FDP on 'Innovative Approaches to Disaster Management and Resilient Infrastructure' organized by ATME College of Engineering on 9<sup>th</sup> to 14<sup>th</sup> December 2024.

Mr.D.Dhavashankaran, AP, Civil Engineering department attended FDP on 'Harnessing Digital Healthcare Technologies: Biomarks, IoT, Data Analytics and AI in Precision Medicine' organized by Knowledge Institute of Technology, Salem on 5<sup>th</sup> to 17<sup>th</sup> August 2024.

Mrs.M.P.Iniya, AP, Civil Engineering department attended  
• FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by Kongunadu College of Engineering and Technology, Trichy on 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

• FDP on 'Innovative Approaches to Disaster Management and Resilient Infrastructure' organized by ATME College of Engineering on 9<sup>th</sup> to 14<sup>th</sup> December 2024.

Mr.B.Sasivarman, AP, Civil Engineering department attended FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by Kongunadu College of Engineering and Technology, Trichy on 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Mr.A.Karthick, AP, Civil Engineering department attended FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by Kongunadu College of Engineering and Technology, Trichy on 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Dr.J.Yogapriya, Professor and Dean (R&D), CSE department, attended FDP on 'Data Visualization and Analytics with Excel, Power BI, Tableau and Generative AI' organized by Marian College Kuttikkanam from 5<sup>th</sup> to 11<sup>th</sup> July 2024.

Mr.C.Radhakrishnan, AP, CSE department attended  
• AICTE FDP on 'Introduction to Industry 4.0 and Industrial Internet of Things' organized by IIT, Kharagpur during July - October 2024.

• FDP on 'Full Stack Data Science Generative AI' organized by Madanapalle Institute of Technology & Science, Madanapalle from 19<sup>th</sup> to 23<sup>rd</sup> August 2024.

• Short Term Training Programme on 'GEN AI Tools & Techniques' organized by Madanapalle Institute of Technology & Science, Madanapalle in Association with Computer Society of India (CSI) from 11<sup>th</sup> to 16<sup>th</sup> November 2024.

• FDP on 'Cloud Architect' organized by AVS Engineering College, Salem in Collaboration with ExcelR Edtech Private Limited from 18<sup>th</sup> to 22<sup>nd</sup> November 2024.

Mr.K.Karthick, AP, CSE department attended  
• FDP on 'Introduction to Industry 4.0 and Industrial Internet of Things' organized by NPTEL IIT Kharagpur during July - October 2024.

• FDP 'Emerging Trends in Information and Communication Engineering – A Teaching and Learning Approach' organized by ST. Joseph College of Engineering, Chennai from 15<sup>th</sup> to 20<sup>th</sup> July 2024.

• FDP on 'Reskilling' organized by MoE's Innovation Cell on 31<sup>st</sup> August 2024.

• FDP on 'Applications of AI for a Better Tomorrow' organized by School of Computer Science & Engineering at Vellore Institute of Technology, Vellore from 9<sup>th</sup> to 14<sup>th</sup> December 2024.

Mr.R.Premkumar, AP, CSE department attended  
• FDP on 'Transforming Education: Integrating OBE and NEEP 2020' organized by CVR College of Engineering from 22<sup>nd</sup> July to 2<sup>nd</sup> August 2024.

• FDP on 'Gen AI and Prompt Engineering Using Microsoft Co-Pilot' organized by BNM Institute of Technology, D.Y.Patil Agriculture and Technical University and Marwadi University in collaboration with ExcelR Edtech Pvt. Ltd from 16<sup>th</sup> to 20<sup>th</sup> September 2024.



- FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTTR Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Mrs.K.Lalitha, AP, CSE department attended

- FDP on 'Recent Advancement and Innovation in Computer Science and IT' organized by Sree Sakthi Engineering College from 22<sup>nd</sup> to 27<sup>th</sup> July 2024.

- FDP on 'Cloud Architect' organized by Vardhaman Engineering College, AVS Engineering College, JSS Science and Technology University, GMR Institute of Technology, Santhiram Engineering College in collaborate with ExcelR Edtech Pvt. Ltd from 18<sup>th</sup> to 22<sup>nd</sup> November 2024.

- FDP on 'Recent Advancement in AI & IOT - Industry Perspective' from 25<sup>th</sup> to 30<sup>th</sup> November 2024.

- FDP on 'Quantum Computing' from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Ms.P.Valarmathi, AP, CSE department attended

- FDP on 'Empowering Educators with AI and ML:' Strategies and Application' organized by Koneru Lakshmaiah Education Foundation, Hyderabad from 8<sup>th</sup> to 12<sup>th</sup> July 2024.

- FDP on 'Recent Advancement and Innovation in Computer Science and IT' organized by Sree Sakthi Engineering College from 22<sup>nd</sup> to 27<sup>th</sup> July 2024.

- FDP on 'Building Web Development Solutions with Cloud Computing' organized by Next Gen Employability Program from 2<sup>nd</sup> to 6<sup>th</sup> September 2024.

- FDP on 'Gen AI and Prompt Engineering Using Microsoft Co-Pilot' organized by BNM Institute of Technology, D.Y.Patil Agriculture and Technical University and Marwadi University in collaboration with ExcelR Edtech Pvt. Ltd from 16<sup>th</sup> to 20<sup>th</sup> September 2024.

Mrs.L.Nivetha, AP, CSE department attended FDP on 'Recent Advancement and Innovation in Computer Science and IT' organized by Sree Sakthi Engineering College from 22<sup>nd</sup> to 27<sup>th</sup> July 2024.

Mrs.P.Thenmozhi, AP, CSE department attended FDP on 'Gen AI and Prompt Engineering Using Microsoft Co-Pilot' organized by BNM Institute of Technology, D.Y.Patil Agriculture and Technical University and Marwadi University in collaboration with ExcelR Edtech Pvt. Ltd from 16<sup>th</sup> to 20<sup>th</sup> September 2024.

Mrs. K.M.SwarnaDevi, AP, CSE department attended

- FDP on 'Recent Advancement and Innovation in Computer Science and IT' organized by Sree Sakthi Engineering College from 22<sup>nd</sup> to 27<sup>th</sup> July 2024.

- FDP on 'Data Science and Machine Learning Applications for Engineering and Sciences' organized by Shri Vishnu Engineering College for Women from 21<sup>st</sup> to 27<sup>th</sup> October 2024.

Mrs.Y.Vahidhabanu, AP, CSE department attended FDP on 'Cloud Computing' organized by NPTEL-AICTE during July - October 2024.

Ms.V.Dhanalakshmi, AP, CSE department attended

- FDP on 'Cloud Computing' organized by NPTEL-AICTE during July - October 2024.

- FDP on 'Research Paper Writing and Publications' organized by Pencil Bitz Academy from 11<sup>th</sup> to 15<sup>th</sup> August 2024.

- ATAL FDP on 'Enhancing Cyber Threat Detection Through Incorporating Digital Technologies' organized by VelTech Ranagarajan Dr.Sagunthala R&D Institute of Science and Technology from 9<sup>th</sup> to 14<sup>th</sup> December 2024.

Mrs.S.Revathi, AP, CSE department attended

- FDP on 'Introduction to Internet of Things' organized by NPTEL during July – October 2024.

- FDP on 'Emerging Trends in Advanced Engineering Research: Opportunities and Challenges' organized by Sri Sakthi Engineering College from 1<sup>st</sup> to 6<sup>th</sup> July 2024.

- FDP on 'Emerging Trends and Challenges in Cloud Computing' organized by Malla Reddy University from 15<sup>th</sup> to 20<sup>th</sup> July 2024.

Mrs.S.Suganya, AP, CSE department attended

- FDP on 'Cryptography and Network Security' organized by NITTTR Chandigarh from 16<sup>th</sup> to 20<sup>th</sup> September 2024.

- FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTTR Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Dr.M.Arivukarasi, ASP, CSE department attended FDP on 'Cryptography and Network Security' organized by NITTTR Chandigarh from 16<sup>th</sup> to 20<sup>th</sup> September 2024.

Dr.M.Dharmalingam, Professor, ECE department attended FDP on 'Integrating SDGs Into Business and Engineering: Leveraging Professional Communication for Global Impact' organized by IEEE PCS Madras Chapter & IEEE CS Madras Chapter in association with S.A.Engineering College, Chennai from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Dr.B.Umarani, Professor, ECE department attended

- FDP on 'Curriculum Design for Outcome Based Education' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

- FDP on 'Emerging Trends in Advanced Engineering Research: Opportunities and Challenges' organized by Sree Sakthi Engineering College, Coimbatore from 1<sup>st</sup> to 6<sup>th</sup> July 2024.

Dr.K.Amudha, Professor, ECE department attended

- FDP on 'AI Driven Semiconductor Design and Development for Next Generation Computing Systems' at K.S.Rangasamy College of Technology, Tiruchengode from 26<sup>th</sup> August to 4<sup>th</sup> September 2024.

- NPTEL-FDP on 'Modern Digital Communication Techniques' organized by NPTEL-AICTE from 1<sup>st</sup> July to 31<sup>st</sup> October 2024.

Mrs.T.Meenal, ASP, ECE department attended

- FDP on 'PCB Design' at SkillDzire in collaboration with AICTE from 1<sup>st</sup> to 31<sup>st</sup> June 2024.

- FDP on 'Curriculum Design for Outcome Based Education' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

- NPTEL-FDP on 'Machine Learning and Deep Learning - Fundamentals and Applications' organized by NPTEL-AICTE from 1<sup>st</sup> July to 31<sup>st</sup> October 2024.

- FDP on 'Next-Gen Educators: Harnessing the Power of Machine Learning' organized by Jeppiar Institute of Technology, Chennai from 25<sup>th</sup> September to 1<sup>st</sup> October 2024.

Mr.V.Krishnakumar, AP, ECE department attended NPTEL-FDP on 'Introduction to Internet of Things' organized by NPTEL-AICTE from 1<sup>st</sup> July to 31<sup>st</sup> October 2024.

Dr.P.Elayaraja, ASP, ECE department attended

- FDP on 'Curriculum Design for Outcome Based Education' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

- FDP on 'Harnessing Artificial Intelligence for Healthcare



Excellence: Innovations, Insights and Impacts' organized by SRM Institute of Science and Technology, Ramapuram from 24<sup>th</sup> to 29<sup>th</sup> June 2024.

Dr.T.Yuvaraja, ASP, ECE department attended

- FDP on 'Curriculum Design for Outcome Based Education' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

- FDP on 'Problem Solving, Modelling and Simulation Tools for Electronics and Communication Engineering' organized by K.L.N College of Engineering, Pottapalyam from 18<sup>th</sup> to 22<sup>nd</sup> June 2024.

- FDP on 'Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical Fields' organized by Dhaanish Ahmed College of Engineering, Chennai from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- ATAL-FDP on 'Artificial Intelligence's Potential Applications in Energy Management and Energy Storage Systems: A Technological Revolution' organized by K.S.R. College of Engineering, Tiruchengode from 9<sup>th</sup> to 14<sup>th</sup> September 2024.

Mr.N.Jayapal, AP, ECE department attended

- FDP on 'Curriculum Design for Outcome Based Education' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

- FDP on 'Harnessing Artificial Intelligence for Healthcare Excellence: Innovations, Insights and Impacts' organized by SRM Institute of Science and Technology, Ramapuram from 24<sup>th</sup> to 29<sup>th</sup> June 2024.

- FDP on 'Emerging Trends in Electronic Circuit Design, Signal Processing, and Communication at Koneru Lakshmaiah Education Foundation, Bachupally Campus, Hyderabad, Telangana from 1<sup>st</sup> to 6<sup>th</sup> July 2024.

- FDP on 'Evolution of Generative AI - Past, Present and Future' at Methodist College of Engineering and Technology, Hyderabad from 19<sup>th</sup> to 24<sup>th</sup> August 2024.

- ATAL-FDP on 'Outcome based Education and Accreditation Process' organized by Kongunadu College of Engineering and Technology, Trichy from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Dr.V.Bharathi, AP, ECE department attended

- FDP on 'Curriculum Design for Outcome Based Education' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

- FDP on 'Harnessing Artificial Intelligence for Healthcare Excellence: Innovations, Insights and Impacts' organized by SRM Institute of Science and Technology, Ramapuram from 24<sup>th</sup> to 29<sup>th</sup> June 2024.

- FDP on 'Artificial Intelligence and Robotics' organized by Mahaguru Institute of Technology, Kerala from 15<sup>th</sup> to 19<sup>th</sup> July 2024.

- FDP on 'Advanced Informative and Emerging Trends in Teaching and Research (Innovative Teaching and Learning Pedagogy)' organized by Institute of Marketing and Management, Delhi from 24<sup>th</sup> to 30<sup>th</sup> August 2024.

Mrs.M.Geethalakshmi, AP, ECE, department attended

- FDP on '5G and its Use cases' organized by NITTTR, Chandigarh from 29<sup>th</sup> July to 2<sup>nd</sup> August 2024.

- FDP on 'Smart System Integration with Wireless Sensors' organized by NITTTR, Chandigarh from 5<sup>th</sup> to 9<sup>th</sup> August 2024.

Mrs.T.Beni Steena, AP, ECE department attended FDP on 'Curriculum Design for Outcome Based Education'

organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

Mr.S.Harikumar, AP, ECE department attended

- Short Term Training Programme on 'Hands-on AI tools for academic Writing: Elevate your Research and Publishing Impact' organized St.Joseph's College of Engineering from 21<sup>th</sup> to 26<sup>th</sup> October 2024.

- FDP on 'Recent advancements in AI & IoT-Industry perspective' organized by Periyar Maniammai Institute of Science and Technology from 25<sup>th</sup> to 30<sup>th</sup> November 2024.

- FDP on 'Generative-AI:Transforming Innovation in Technology and Innovation' organized by School of Technology Management and Engineering NMIMS, Indore from 09<sup>th</sup> to 13<sup>th</sup> December 2024.

Mr.T.Dineshkumar, AP, ECE department attended

- FDP on 'Curriculum Design for Outcome Based Education' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

- FDP on 'Problem Solving, Modelling and Simulation Tools for Electronics and Communication Engineering' organized by K.L.N College of Engineering, Pottapalyam from 18<sup>th</sup> to 22<sup>nd</sup> June 2024.

- FDP on 'Harnessing Artificial Intelligence for Healthcare Excellence: Innovations, Insights and Impacts' organized by SRM Institute of Science and Technology, Ramapuram from 24<sup>th</sup> to 29<sup>th</sup> June 2024.

- FDP on 'Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical Fields' organized by Dhaanish Ahmed College of Engineering, Chennai from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'Deep Learning and IOT Technologies in Precision Healthcare' organized by Kongu Engineering College, Erode from 16<sup>th</sup> to 17<sup>th</sup> August 2024.

- ATAL-FDP on 'Artificial Intelligence's Potential Applications in Energy Management and Energy Storage Systems: A Technological Revolution' organized by K.S.R. College of Engineering, Tiruchengode from 9<sup>th</sup> to 14<sup>th</sup> September 2024.

- FDP on 'Next-Gen Educators: Harnessing the Power of Machine Learning' organized by Jeppiar Institute of Technology, Chennai from 25<sup>th</sup> September to 1<sup>st</sup> October 2024.

Mr.S.Baskar, AP, ECE department attended

- FDP on 'Curriculum Design for Outcome Based Education' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

- FDP on 'Next-Gen Educators: Harnessing the Power of Machine Learning' organized by Jeppiar Institute of Technology, Chennai from 25<sup>th</sup> September to 1<sup>st</sup> October 2024.

Mrs S.Sandhiya, AP, ECE department attended FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Mrs.S.Lalitha, AP, ECE department attended

- FDP on '5G and its Use cases' organized by NITTTR, Chandigarh from 29<sup>th</sup> July to 2<sup>nd</sup> August 2024.

- FDP on 'Smart System Integration with Wireless Sensors' organized by NITTTR, Chandigarh from 5<sup>th</sup> to 9<sup>th</sup> August 2024.

Dr.M.Paranthaman, AP, ECE department attended

- FDP on 'Latest Developments in RF Technologies in 5G and Beyond at Rajalakshmi Engineering College, Chennai



- FDP on 'Advanced Antenna Technologies for Sensing and Imaging Applications' at ICFAI TECH, Hyderabad from 02<sup>nd</sup> to 06<sup>th</sup> September 2024.

- ATAL-FDP on 'The Chronicles of Silicons: Quest for Novel Materials and Enchanted Devices' organized by Thiagarajar College of Engineering, Madurai from 18<sup>th</sup> to 30<sup>th</sup> November 2024.

Ms.S.Saranya, AP, ECE department attended

- FDP on 'IoT Enabled Embedded Systems' organized by NITTTR, Chandigarh from 22<sup>nd</sup> to 26<sup>th</sup> July 2024.

- FDP on 'Smart System Integration with Wireless Sensors' organized by NITTTR, Chandigarh from 5<sup>th</sup> to 9<sup>th</sup> August 2024.

- FDP on 'Design and Application of Semiconductor Devices' organized by Sri Sairam Institute of Technology, Chennai from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'Microstrip Patch Antenna Design Techniques and Tools' organized by NITTTR, Chandigarh from 16<sup>th</sup> to 20<sup>th</sup> September 2024.

Mrs.K.Yazhini, AP, ECE department attended

- FDP on 'Curriculum Design for Outcome Based Education' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 3<sup>rd</sup> to 7<sup>th</sup> June 2024.

- FDP on 'Emerging Trends in Advanced Engineering Research: Opportunities and Challenges' organized by Sree Sakthi Engineering College, Coimbatore from 1<sup>st</sup> to 6<sup>th</sup> July 2024.

- FDP on 'IoT Enabled Embedded Systems' organized by NITTTR, Chandigarh from 22<sup>nd</sup> to 26<sup>th</sup> July 2024.

- FDP on 'Design and Application of Semiconductor Devices' organized by Sri Sairam Institute of Technology, Chennai from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'Industrial Applications of Embedded Systems and IOT' at Rajalakshmi Engineering College, Chennai from 22<sup>nd</sup> to 28<sup>th</sup> August 2024

- Short Term Training Programme on 'Gen AI Tools and Techniques' organized by Madanapalle Institute of Technology & Science from 11<sup>th</sup> to 16<sup>th</sup> November 2024.

Mrs.C.P.Niranjana, AP, ECE department attended

- FDP on 'Emerging Trends in Advance Power Engineering Applications' organized by Paavai Engineering College, Namakkal from 22<sup>nd</sup> to 26<sup>th</sup> July 2024.

- FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- FDP on 'Future ready antenna design: cutting- edge solutions for 5G mm- wave and beyond' organized by VIT, Vellore from 14<sup>th</sup> to 18<sup>th</sup> October 2024.

Mr.A.Mohan Kumar, AP, ECE department attended

- FDP on 'Emerging Trends in Electronic Circuit Design, Signal Processing, and Communication' at Koneru Lakshmaiah Education Foundation, Bachupally Campus, Hyderabad, Telangana from 1<sup>st</sup> to 6<sup>th</sup> July 2024.

- FDP on 'Exploring New Frontiers in Teaching Tools, AI and Data Analytics' at MEASI Institute of Information Technology, Chennai from 29<sup>th</sup> July to 2<sup>nd</sup> August 2024.

- FDP on 'Latest Developments in RF Technologies in 5G and Beyond at Rajalakshmi Engineering College, Chennai from 30<sup>th</sup> July to 6<sup>th</sup> August 2024.

- FDP on 'Evolution of Generative AI - Past, Present and Future' at Methodist College of Engineering and Technology, Hyderabad from 19<sup>th</sup> to 24<sup>th</sup> August 2024.

- FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTTR, Chandigarh at Kongunadu College of Engineering and Technology, Trichy from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- FDP on 'Advanced Materials and Emerging Technologies: From Electronics to Sustainable Energy Solutions' organized by Koneru Lakshmaiah Education Foundation, Hyderabad, Telangana from 23<sup>rd</sup> to 28<sup>th</sup> September 2024.

Dr.R.Shankar, Professor & Head, EEE department attended

- NITTTR FDP on 'Electric Vehicle Systems and Control' organized by National Institute of Technical Teachers Training and Research, Chennai from 8<sup>th</sup> to 12<sup>th</sup> July 2024.

- NPTEL Faculty Development Programme on 'Accreditation and Outcome Based Learning' organized by NPTEL through MOOCs mode from August to October 2024 (8 Weeks).

- AICTE NITTTR FDP on 'Outcome based Education and Accreditation Process' organized by KNCET in association with NITTTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Dr.T.Sengolrajan, ASP, EEE department attended

- FDP on 'Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical Fields' organized by Dhaanish Ahmed College of Engineering, Chennai from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- AICTE NITTTR FDP on 'Outcome based Education and Accreditation Process' organized by KNCET in association with NITTTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mr.K.Karthik, AP, EEE department attended

- NPTEL FDP on 'Introduction to Internet of Things' organized by NPTEL through MOOCs mode from July to October 2024 (12 Weeks).

- FDP on 'Emerging Trends in Advanced Engineering Research: Opportunities and Challenges' organized by Sree Sakthi Engineering College, Coimbatore from 1<sup>st</sup> to 6<sup>th</sup> July 2024.

- FDP on 'Advance Trends and Technologies in Power Engineering and Renewable Energy Systems' organized by MLR Institute of Technology, Hyderabad from 26<sup>th</sup> to 31<sup>st</sup> August 2024.

Mr.K.Mohanraj, AP, EEE department attended

- FDP on 'Emerging Trends in Advanced Engineering Research: Opportunities and Challenges' organized by Sree Sakthi Engineering College, Coimbatore from 1<sup>st</sup> to 6<sup>th</sup> July 2024.

- AICTE NITTTR FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by KNCET in association with NITTTR, Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Mr.R.Gopalakrishnan, AP, EEE department attended

- FDP on 'Advance Trends and Technologies in Power Engineering and Renewable Energy Systems' organized by MLR Institute of Technology, Hyderabad from 26<sup>th</sup> to 31<sup>st</sup> August 2024.

- ATAL FDP on 'Artificial Intelligence's Potential Applications in Energy Management and Energy Storage Systems: A Technological Revolution' organized by K.S.R College of Engineering from 9<sup>th</sup> to 14<sup>th</sup> September 2024.

- AICTE NITTTR FDP on 'Outcome based Education and Accreditation Process' organized by KNCET in association with NITTTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mr.S.Ragul, AP, EEE department attended

- FDP on 'Emerging Trends in Advanced Engineering Research: Opportunities and Challenges' organized by Sree Sakthi Engineering College, Coimbatore from 1<sup>st</sup> to 6<sup>th</sup> July 2024.



- FDP on 'Emerging Trends in Advance Power Engineering Applications' organized by Paavai Engineering College, Namakkal from 22<sup>nd</sup> to 26<sup>th</sup> July 2024.

- AICTE NITTR FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by KNCET in association with NITTR, Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September, 2024.

Mrs.R.Deebika, AP, EEE department attended

- NPTEL FDP on 'Introduction to Industry 4.0 and Industrial Internet of Things' organized by NPTEL through MOOCs mode from July to October 2024 (12 Weeks).

- FDP on 'Emerging Trends in Advance Power Engineering Applications' organized by Paavai Engineering College, Namakkal from 22<sup>nd</sup> to 26<sup>th</sup> July 2024.

- ATAL FDP on 'Hybrid Electric Vehicles: Empowering Sustainable Mobility through Innovative Engineering' organized by Mahendra Institute of Technology from 9<sup>th</sup> to 24<sup>th</sup> August 2024.

Mrs.S.Revathi, AP, EEE department attended

- FDP on 'Advance Trends and Technologies in Power Engineering and Renewable Energy Systems' organized by MLR Institute of Technology, Hyderabad from 26<sup>th</sup> to 31<sup>st</sup> August 2024.

- ATAL FDP on 'Artificial Intelligence's Potential Applications in Energy Management and Energy Storage Systems: A Technological Revolution' organized by K.S.R College of Engineering from 9<sup>th</sup> to 14<sup>th</sup> September 2024.

- NPTEL FDP on 'Introduction to Internet of Things' organized by NPTEL through MOOCs mode from July to October 2024 (12 Weeks).

- AICTE NITTR FDP on 'Outcome based Education and Accreditation Process' organized by KNCET in association with NITTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mr.J.Karthikeyan, AP, EEE department attended

- NPTEL FDP on 'Introduction to Industry 4.0 and Industrial Internet of Things' organized by NPTEL through MOOCs mode from July to October 2024 (12 Weeks).

- FDP on 'Emerging Trends in Advance Power Engineering Applications' organized by Paavai Engineering College, Namakkal from 22<sup>nd</sup> to 26<sup>th</sup> July, 2024.

- AICTE NITTR FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by KNCET in association with NITTR, Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Mr.R.Manikandan, AP, EEE department attended FDP on 'Emerging Trends in Advanced Engineering Research: Opportunities and Challenges' organized by Sree Sakthi Engineering College, Coimbatore from 1<sup>st</sup> to 6<sup>th</sup> July 2024.

- Mr.C.Gowrishankar, AP, EEE department attended NPTEL FDP on 'Introduction to Industry 4.0 and Industrial Internet of Things' organized by NPTEL through MOOCs mode from July to October 2024.

- FDP on 'Emerging Trends in Advance Power Engineering Applications' organized by Paavai Engineering College, Namakkal from 22<sup>nd</sup> to 26<sup>th</sup> July 2024.

- AICTE NITTR FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by KNCET in association with NITTR, Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Dr. J.Preetha, Prof., IT department attended FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTTR, Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Dr.K.Muthumanickam, Prof., IT department attended FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

Dr.R.Sathya, AP, IT department attended

- FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

- FDP on 'Innovative Applications and Ethical Considerations of Artificial Intelligence in Modern Research' organized by Bhagwan Parshuram Institute of Technology, Delhi from 25<sup>th</sup> to 30<sup>th</sup> November 2024.

Mr.R.V.Viswanathan, AP, IT department attended

- FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

- FDP on 'Contemporary Research Trends, Innovations in Materials and Technology' organized by Jeppiaar Institute of Technology from 26<sup>th</sup> to 31<sup>st</sup> August 2024.

- FDP on 'Outcome based Education and Accreditation Process' organized by NITTTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

- FDP on 'Quantum Computing' organized by Dhanalakshmi Srinivasan Engineering College from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Mr.R.Palani Kumar, AP, IT department attended

- FDP on 'Harnessing Artificial Intelligence for Healthcare Excellence: Innovations, Insights and Impacts' organized by SRM Institute Science and Technology, Ramapuram from 24<sup>th</sup> to 29<sup>th</sup> June 2024.

- FDP on 'Cloud Computing' organized by NPTEL during July – October 2024.

- FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

- FDP on 'Building Services in Smart City Through IoT-Edge-Fog-Cloud Federastion' organized by National Institute of Technology, Warangal from 9<sup>th</sup> to 14<sup>th</sup> December 2024.

Mrs.R.Aruna, AP, IT department attended

- FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

- FDP on 'Contemporary Research Trends, Innovations in Materials and Technology' organized by Jeppiaar Institute of Technology from 26<sup>th</sup> to 31<sup>st</sup> August 2024.

- FDP on 'Cloud Computing Tools' organized by Sri Venkateshwara College of Engineering, Sriperumbudur from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- FDP on 'Quantum Computing' organized by Dhanalakshmi Srinivasan Engineering College from 16<sup>th</sup> to 21<sup>st</sup> December 2024.

Mr.J.Sathishkumar, AP, IT department attended

- FDP on 'Exploring Machine Learning Cyber Security: Tools and Trends' organized by Venkateshwara College of Engineering, Chennai from 5<sup>th</sup> to 9<sup>th</sup> August 2024.

- FDP on 'Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical Fields' organized by Dhakaanish Ahmed College of Engineering, Chennai from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

- FDP on 'Building Web Development Solutions with Cloud Computing' organized by Edunet Foundation from 2<sup>nd</sup> to 6<sup>th</sup> September 2024.

- FDP on 'AI and Digital Technologies for Sustainable Healthcare and Medical Technologies' organized by



Institute of Technology, Nirma University from 25<sup>th</sup> to 30<sup>th</sup> November 2024.

Dr.M.Suganthi, AP, IT department attended

- FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

- FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTTR, Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- FDP on 'Advancements in Computing Technologies and Internet of Things' organized by Vellore Institute of Technology, Chennai from 21<sup>st</sup> to 25<sup>th</sup> October 2024.

- FDP on 'Cross-Modality Innovation: Generative AI in Language, Image Intelligence, and Medical Advancements' organized by Bharati Vidyapeeth's College of Engineering, Pune from 9<sup>th</sup> to 14<sup>th</sup> December 2024.

Mr.S.Parthiban, AP, IT department attended

- FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

- FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTTR, Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- FDP on 'Cross-Modality Innovation: Generative AI in Language, Image Intelligence, and Medical Advancements' organized by Bharati Vidyapeeth's College of Engineering, Pune from 9<sup>th</sup> to 14<sup>th</sup> December 2024.

Mr.P.Vikram, AP, IT department attended FDP on 'Machine Learning and Deep Learning: Recent Trends and Applications' organized by Government College of Technology, Coimbatore from 19<sup>th</sup> to 23<sup>rd</sup> August 2024.

Mr. K.S.Manojee, AP, IT department attended FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

Mr.M.Santhanaraj, AP, IT department attended

- FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

- FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTTR, Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Mrs.A.Mohanadevi, AP, IT department attended

- NPTEL FDP on 'Cloud Computing' organized by NPTEL from July to October 2024.

- FDP on 'HTML' organized by IIT, Bombay from 8<sup>th</sup> to 27<sup>th</sup> August 2024.

- FDP on 'Innovative Applications and Ethical Considerations of Artificial Intelligence in Modern Research' organized by Bhagwan Parshuram Institute of Technology, Delhi from 25<sup>th</sup> to 30<sup>th</sup> November 2024.

Dr.D.Jagadeesh, Prof., Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July - October 2024.

- FDP on 'Advanced Materials and Technologies: Bridging innovations in Civil and Mechanical Engineering' at Sree Sakthi Engineering College from 8<sup>th</sup> to 13<sup>th</sup> July 2024.

- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Dr.K.Periasamy, Professor, Mechanical Engineering department attended FDP on 'Advanced Materials and Technologies: Bridging innovations in Civil and Mechanical Engineering' at Sree Sakthi Engineering College from 8<sup>th</sup> to 13<sup>th</sup> July 2024.

Dr.G.Saravanan, ASP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.

- FDP on 'Advanced Materials and Technologies: Bridging innovations in Civil and Mechanical Engineering' at Sree Sakthi Engineering College from 8<sup>th</sup> to 13<sup>th</sup> July 2024.

- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Dr.P.Muthukumar, ASP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.

- FDP on 'Enhancing Research Capabilities for Academic Career Progression' at NITTTR from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Dr.A.Nithya, ASP, Mechanical Engineering department attended FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Mr.R.Arivazhagan, ASP, Mechanical Engineering department attended

- FDP on 'Technological Advancement in Synthesis of Novel Materials' at Chaitanya Byharathi Institute of Technology from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'Rise of the Machines: Robotics and Automation' at IEM, Saltlake from 16<sup>th</sup> to 20<sup>th</sup> September 2024.

- FDP on 'Advanced Thermal Energy Systems: Production, Storage and Transfer' at Vishnu Institute of Technology from 17<sup>th</sup> to 21<sup>st</sup> September 2024.

- FDP on 'Progress in Mechanical Engineering' at SRM Institute of Science and Technology from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

- FDP on 'Additive Manufacturing Advancements in Different Applications' at SRM Institute of Science and Technology from 21<sup>st</sup> to 26<sup>th</sup> October 2024.

- FDP on 'Outcome based Education and Accreditation Process' at NITTTR from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mr.S.K.Karthikeyan, ASP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.

- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'Enhancing Research Capabilities for Academic Career Progression' at NITTTR from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Dr.N.Ravikumar, AP, Mechanical Engineering department attended

- FDP on 'Technological Advancement in Synthesis of Novel Materials' at Chaitanya Byharathi Institute of Technology from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'Progress in Mechanical Engineering' at SRM Institute of Science and Technology from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

- FDP on 'Additive Manufacturing Advancements in Different Applications' at SRM Institute of Science and Technology from 21<sup>st</sup> to 26<sup>th</sup> October 2024.



Dr.N.Sivashankar, AP, Mechanical Engineering department attended

- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.
- FDP on 'Progress in Mechanical Engineering' at SRM Institute of Science and Technology from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

- FDP on 'Outcome based Education and Accreditation Process' at NITTTR from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mrs.V.Selvam, AP, Mechanical Engineering department attended FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Mr.C.Dineshbabu, AP, Mechanical Engineering department attended FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Mr.R.Karthik, AP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.
- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Mr.Ra.Aravind, AP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.
- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Mr.V.Muthukumar, AP, Mechanical Engineering department attended

- FDP on 'Energy Conservation and Waste Heat Recovery' at NPTEL - AICTE from July-October 2024.
- FDP on 'Progress in Mechanical Engineering' at SRM Institute of Science and Technology from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

- FDP on 'Additive Manufacturing Advancements in Different Applications' at SRM Institute of Science and Technology from 21<sup>st</sup> to 26<sup>th</sup> October 2024.

- FDP on 'Robotics and Industrial Automation' at Chaitanya Bharathi Institute of Technology from 4<sup>th</sup> to 9<sup>th</sup> November 2024.

Mr.E.Sivaprakash, AP, Mechanical Engineering department attended

- FDP on 'Energy Conservation and Waste Heat Recovery' at NPTEL - AICTE from July-October 2024.
- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.
- FDP on 'Progress in Mechanical Engineering' at SRM Institute of Science and Technology from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

- FDP on 'Additive Manufacturing Advancements in Different Applications' at SRM Institute of Science and Technology from 21<sup>st</sup> to 26<sup>th</sup> October 2024.

Mr.P.Raja, AP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.
- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'Progress in Mechanical Engineering' at SRM Institute of Science and Technology from 14<sup>th</sup> to 19<sup>th</sup> October 2024.

Mr.S.Kumaravel, AP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.

- FDP on 'Computer Aided Design and Artificial Intelligence' at NITTTR from 18<sup>th</sup> to 22<sup>nd</sup> November 2024.

Mr.G.Selvakumar, AP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.

- FDP on 'Advanced Materials and Technologies: Bridging innovations in Civil and Mechanical Engineering' at Sree Sakthi Engineering College from 8<sup>th</sup> to 13<sup>th</sup> July 2024.

Mr.S.Chandrakumar, AP, Mechanical Engineering department attended

- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.
- FDP on 'Additive Manufacturing Advancements in Different Applications' at SRM Institute of Science and Technology from 21<sup>st</sup> to 26<sup>th</sup> October 2024.

- FDP on 'Outcome based Education and Accreditation Process' at NITTTR from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mr.N.Kawin, AP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.

- FDP on 'Advanced Materials and Technologies: Bridging innovations in Civil and Mechanical Engineering' at Sree Sakthi Engineering College from 8<sup>th</sup> to 13<sup>th</sup> July 2024.

- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Mr.R.Periyasamy, AP, Mechanical Engineering department attended

- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.
- FDP on 'Enhancing Research Capabilities for Academic Career Progression' at NITTR from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Mr.S.Mohankumar, AP, Mechanical Engineering department attended FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.

Mr.M.Dineshkumar, AP, Mechanical Engineering department attended FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Mr.M.Maniyarasan, AP, Mechanical Engineering department attended

- FDP on 'Metal Additive Manufacturing' at NPTEL - AICTE from July-October 2024.

- FDP on 'Advanced Materials and Technologies: Bridging innovations in Civil and Mechanical Engineering' at Sree Sakthi Engineering College from 8<sup>th</sup> to 13<sup>th</sup> July 2024.

- FDP on 'Modern Trends in Manufacturing Process' at Easwari Engineering College from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Dr.K.Balasubramanian, Prof., Mathematics department attended



- FDP on 'Numerical Computations & Dynamical Systems (NCDS-2024)' organized by Anurag University, Hyderabad from 22<sup>nd</sup> to 26<sup>th</sup> July 2024.

- FDP on 'Recent Trends in Computational Science' organized by Amity Institute of Applied Sciences Department of Statistics and Mathematics, Kolkata from 22<sup>nd</sup> to 26<sup>th</sup> July 2024.

- FDP on 'International Advanced Faculty Development Program Designs Mechanics of Manuscript Drafting and Free Publication' at Eduxia research University, USA from 27<sup>th</sup> July to 5<sup>th</sup> August 2024.

Dr.N.Karthikeyan, Prof., Mathematics department attended FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>nd</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

Dr.G.Saveetha, ASP, Mathematics department attended

- FDP on 'Essential Skills for Professional Development in Higher Education' organized by Star International Foundation for Research and Education, Namakkal from 1<sup>st</sup> to 7<sup>th</sup> July 2024.

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>nd</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

Dr.D.Balraj, AP, Mathematics department attended

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Next – Generation Technologies on Information and Communication' organized by Bengal College of Engineering and Technology, Bengal from 5<sup>th</sup> to 9<sup>th</sup> November 2024.

- FDP on 'Innovative Applications of Mathematics' organized by Bapatla Engineering College, Bapatla from 18<sup>th</sup> to 23<sup>rd</sup> November 2024.

- FDP on 'Outcome based Education and Accreditation Process' organized by NITTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

- FDP on 'Recent Development in Pure & Applied Mathematics' organized by IIST, Indore from 23<sup>rd</sup> to 28<sup>th</sup> December 2024.

Dr.A.Sobanappriya, AP, Mathematics department attended

- FDP on 'Essential Skills for Professional Development in Higher Education' organized by Star International Foundation for Research and Education, Namakkal from 1<sup>st</sup> to 7<sup>th</sup> July 2024.

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Ethical Issues in Research Writing' Organized by Regional College for Education Research and Technology, Jaipur (a unit of deepshikha group of colleges) and University of Technology, Jaipur in association with Scientific and Humanities Research Society, Jaipur, Rajasthan on 11<sup>th</sup> to 16<sup>th</sup> September 2024.

Dr.B.Nisha, AP, Mathematics department attended

- FDP on 'Inculcating Universal Human Values in Technical Education' organized by AICTE from 9<sup>th</sup> to 13<sup>th</sup> September 2024.

- FDP on 'Ethical Issues in Research Writing' organized by Regional College for Education Research and Technology, Jaipur (a unit of deepshikha group of colleges)

and University of Technology, Jaipur in association with Scientific and Humanities Research Society, Jaipur, Rajasthan on 11<sup>th</sup> to 16<sup>th</sup> September 2024.

- FDP on 'Enhancing Research Capabilities for Academic Career Progression' organized by NITTR, Chandigarh from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- FDP on 'Recent Development in Pure & Applied Mathematics' organized by IIST, Indore from 23<sup>rd</sup> to 28<sup>th</sup> December 2024.

Mr.J.Sophers, AP, Mathematics department attended

- FDP on 'Outcome based Education and Accreditation Process' organized by NITTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

- FDP on 'Recent Development in Pure & Applied Mathematics' organized by IIST, Indore from 23<sup>rd</sup> to 28<sup>th</sup> December 2024.

Mrs.P.Thangamani, AP, Mathematics department attended

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Ethical Issues in Research Writing' Organized by Regional College for Education Research and Technology, Jaipur (a unit of deepshikha group of colleges) and University of Technology, Jaipur in association with Scientific and Humanities Research Society, Jaipur, Rajasthan on 11<sup>th</sup> to 16<sup>th</sup> September 2024.

Mr.M.Kannan, AP Mathematics department attended

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

Mr.K.T.Baalasubramaniyan, AP, Mathematics department attended

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College for Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Innovative Applications of Mathematics' organized by Bapatla Engineering College, Bapatla from 18<sup>th</sup> to 23<sup>rd</sup> November 2024.

- FDP on 'Recent Development in Pure & Applied Mathematics' organized by IIST, Indore from 23<sup>rd</sup> to 28<sup>th</sup> December 2024.

Mr.E.Manikandan, AP, Mathematics department attended FDP on 'Success Strategy to Crack TNSET/UGC NET in Paper-1' organized by Meenakshi Ramaswamy Engineering College, Ariyalur from 1<sup>st</sup> to 7<sup>th</sup> July 2024.

Mrs.T.Jeeva, AP, Mathematics department attended

- FDP on 'Essential Skills for Professional Development in Higher Education' organized by Star International Foundation for Research and Education, Namakkal from 1<sup>st</sup> to 7<sup>th</sup> July 2024.

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Ethical Issues in Research Writing' Organized by Regional College for Education Research and Technology, Jaipur (a unit of deepshikha group of colleges) and University of Technology, Jaipur in association with



Scientific and Humanities Research Society, Jaipur, Rajasthan on 11<sup>th</sup> to 16<sup>th</sup> September 2024.

- FDP on 'Unleashing the Power of AI Tools for Teaching' organized by Sanatan Dharma College, Ambala Cantt from 30<sup>th</sup> September to 5<sup>th</sup> October 2024.

Mr.M.Dhanapal, AP, Mathematics department attended

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

- FDP 'Indian Knowledge System and Universal Values for Academic Integrity' organized by PG and Research Department of English, Jamal Mohamed College, Trichy from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Dr.A.Viji, ASP, Physics department attended FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, West Tambaram, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

Dr.S.M.Shankar, AP, Physics department attended

- FDP on 'Renewable and Non Renewable Energy Sources and their Impact on Current Energy Scenario' organized by the Department of Science and Humanities, Nehru Institute of Technology, Coimbatore from 27<sup>th</sup> to 31<sup>st</sup> August 2024.

- FDP on 'Inculcating Universal Human Values in Technical Education' organized by AICTE from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

Mr.D.Karunanithi, AP, Physics department attended FDP on 'Renewable Energy and Energy Storage Devices' organized by SNS College of Engineering, Coimbatore, Chennai from 19<sup>th</sup> to 23<sup>rd</sup> August 2024.

Mr.A.Antony Prabhu, AP, Physics department attended

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

- FDP on 'Engineering Physics – Basics' organized by NITTR, Chandigarh from 18<sup>th</sup> to 22<sup>nd</sup> November 2024.

- FDP on 'Recent Advances in Functional Materials and Characterizations' organized by SRM Institute of Science & Technology, Ramapuram from 25<sup>th</sup> to 30<sup>th</sup> November 2024.

Mrs.T.Kanagapriya, AP, Physics department attended FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

Mrs.M.Janaki, AP, Physics department attended

- FDP on 'Success Strategy to Crack TNSET/UGC NET in Paper-1' organized by Meenakshi Ramaswamy Engineering College, Ariyalur from 1<sup>st</sup> to 7<sup>th</sup> July 2024.

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

- FDP on 'Outcome based Education and Accreditation Process' organized by NITTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mr.R.Sathis Kumar, AP, Physics department attended

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, West Tambaram, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

- ATAL FDP on 'Advanced functional materials: Nano Shaping in Quantum domain' organized by Jai Shriram Engineering College from 9<sup>th</sup> to 14<sup>th</sup> December 2024.

Dr.N.Sudha, ASP, Chemistry department attended

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

- FDP on 'Outcome based Education and Accreditation Process' organized by NITTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Dr.S.Kathiresan, ASP, Chemistry department attended

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

- FDP on 'Artificial Intelligence's Impact on Transforming software, Robotics, Electrical, Electronics & Mechanical Fields' organized by Dhaanish Ahmed College of Engineering, Tambaram, Chennai from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

- FDP on 'Outcome based Education and Accreditation Process' organized by NITTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mrs.A.Mageswari, AP, Chemistry department attended

- FDP on 'Success Strategy to Crack TNSET/UGC NET in Paper-1' organized by Meenakshi Ramaswamy Engineering College, Ariyalur from 1<sup>st</sup> to 7<sup>th</sup> July 2024.

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

- FDP on 'Artificial Intelligence's Impact on Transforming software, Robotics, Electrical, Electronics & Mechanical Fields' organized by Dhaanish Ahmed College of Engineering, Tambaram, Chennai from 5<sup>th</sup> to 10<sup>th</sup> August 2024.

Mrs.G.Kalaimagal, AP, Chemistry department attended

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

Mrs.B.Subashini, AP, Chemistry department attended

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Frontiers in Materials Research, Innovations and Entrepreneurship (FMRIE'24)' organized by Sairam Engineering College, Chennai from 25<sup>th</sup> July to 8<sup>th</sup> August 2024.

Dr.T.Vembu, ASP, English department attended FDP on 'Inculcating Universal Human Values in Technical Education' organized by AICTE from 9<sup>th</sup> to 13<sup>th</sup> September 2024.

Mr.S.Senthilkumar, AP, English department attended FDP on 'Outcome based Education and Accreditation Process'



organized by NITTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mr. B.Raguraman, AP, English department attended FDP on 'Empowering Educators: Teaching Pedagogy, Research and Innovation Skills' organized by Selvam Arts and Science College, Namakkal from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mrs.S.Seetha, AP, English department attended FDP on 'Human Resource Leadership: Driving Organizational Success Through People' organized by Gokul Global University, Gujarat from 18<sup>th</sup> to 23<sup>rd</sup> November 2024.

Mr.G.Arunkumar, AP, English department attended

- FDP on 'Empowering Teaching and Research through Emerging Technology' organized by Ethiraj College For Women, Chennai from 22<sup>th</sup> to 26<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup> July 2024.

- FDP on 'Human Resource Leadership: Driving Organizational Success Through People' organized by Gokul Global University, Gujarat from 18<sup>th</sup> to 23<sup>rd</sup> November 2024.

- FDP on 'Outcome based Education and Accreditation Process' organized by NITTR, Chandigarh from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mr.R.Gowthaman, AP, English department attended

- FDP on 'Echoes from the Mountain Kingdom: Discovering Bhutan Through its Literature' organized by the Gokul Global University, Gujarat from 29<sup>th</sup> Aug to 4<sup>th</sup> September 2024.

- FDP on 'Ethical Issues in Research Writing' Organized by Regional College for Education Research and Technology, Jaipur (a unit of deepshikha group of colleges) and University of Technology, Jaipur in association with Scientific and Humanities Research Society, Jaipur, Rajasthan on 11<sup>th</sup> to 16<sup>th</sup> September 2024.

- FDP on 'Inculcating Universal Human Values in Technical Education' organized by AICTE from 23<sup>rd</sup> to 27<sup>th</sup> September 2024.

- FDP on 'Empowering Educators: Teaching Pedagogy, Research and Innovation Skills' organized by Selvam Arts and Science College, Namakkal from 25<sup>th</sup> to 29<sup>th</sup> November 2024.

Mrs.P.Annalakshmi, AP, English department attended FDP on 'Human Resource Leadership: Driving Organizational Success Through People' organized by Gokul Global University, Gujarat from 18<sup>th</sup> to 23<sup>rd</sup> November 2024.

## NPTEL Completed

Dr.V.Gopinath, ASP, AE completed NPTEL course on 'Thermal Operations in Food Processing Engineering: Theory and Applications' as a Topper during July - October 2024.

Dr.P.Dineshkumar, AP, Mr.N.Mukilan, AP, Mr.M.Prabhu, AP, AE completed NPTEL course on 'Natural Resources and Management' and secured Elite during July - October 2024.

Dr.P.Dinesh Kumar, AP, AE completed NPTEL course on 'Theory of Production Process' and secured Elite + Silver during July - October 2024.

Mr.M.Sundharan, AP & Ms.R.Kavinila, AP, AE completed NPTEL course on 'Natural Resources and Management' during July - October 2024.

Mr.M.Prabhu, AP, AE completed NPTEL course on 'Theory of Production Process' and secured Elite during July - October 2024

Dr.G.Sumathi, ASP, AI&DS completed

- NPTEL course on 'Practical Cyber Security for Cyber Security Practitioners' and secured Elite + Gold during July - October 2024.

- NPTEL course on 'Operating System Fundamentals' during July - October 2024.

Mr.M.Mohanraj, AP, AI&DS completed NPTEL course on 'Introduction to Internet of Things' during July - October 2024.

Mrs.A.Sangeetha, AP, AI&DS completed NPTEL course on 'Introduction to Internet of Things' and secured Elite + Silver during July - October 2024.

Mr.T.Ashok, ASP, BME completed NPTEL course on 'Introduction to Internet of Things' and secured Elite + Silver during July - October 2024.

Dr.P.Elamurugan, AP, BME completed NPTEL course on 'Organizational Behaviour' and secured Elite + Silver during July - October 2024.

Dr.A.Sampath, ASP, BME completed NPTEL course on 'Digital Image Processing' and secured Elite + Silver during July - October 2024.

Mr.K.Bashkaran, AP, BME completed NPTEL course on 'Enclosure Design of Electronics Equipments' and secured Elite + Silver 'during July - October 2024.

Mr.R.Ragul Kannan, AP, BME completed NPTEL course on 'Introduction to Internet of Things' and secured Elite during July - October 2024.

Dr.S.Kavipriya, Professor, Civil Engineering completed NPTEL course on

- 'Mechanics of Solids' and secured Elite during July - December 2024.

- 'Accreditation and Outcome Based Learning' and secured Elite + Silver during July - December 2024.

Dr.R.Saravanan, AP, Civil Engineering completed NPTEL course on 'Engineering Geology' and secured Elite + Silver during July - December 2024.

Dr.N.Sridhar, AP, Civil Engineering completed NPTEL course on 'Engineering Geology' and secured Elite + Silver during July - December 2024.

Dr.P.Prabhu, AP, Civil Engineering completed NPTEL course on

- 'Engineering Geology' during July - December 2024.

- 'Municipal Solid Waste Management' and secured Elite during July - December 2024.

Mr.M.Sakthivel, AP, Civil Engineering completed NPTEL course on 'Engineering Geology' and secured Elite during July - December 2024.

Mr.D.Dhavashankaran, AP, Civil Engineering completed NPTEL course on 'Engineering Geology' and secured Elite during July - December 2024.

Mr.S.Southamirajan, AP, Civil Engineering completed NPTEL course on

- 'Engineering Geology' and secured Elite during July - December 2024.

- 'Accreditation and Outcome Based Learning' and secured Elite + Silver during July - December 2024.

Mrs.M.P.Iniya, AP, Civil Engineering completed NPTEL course on 'Engineering Geology' and secured Elite during July - December 2024.

Mr.A.Karthik, AP, Civil Engineering completed NPTEL course on

- 'Engineering Geology' during July - December 2024.

- 'Municipal Solid Waste Management' and secured Elite during July - December 2024.



Mr.B.Sasivarman, AP, Civil Engineering completed NPTEL course on 'Engineering Geology' during July–December 2024.

Dr.C.Saravanabhavan, Professor, CSE completed NPTEL course on 'Internet of Things' during July - November 2024.

Dr.S.Dhanabal, ASP & Mr.C.Radhakrishnan, AP, Mr.K.Karthik, AP & Mr.R.Premkumar, AP, CSE completed NPTEL course on 'Introduction to Industry 4.0 and Internet of Things' during July - November 2024.

Mr.K.Anguraju, AP, Mrs.Y.Vahidhabanu, AP & Ms.V.Dhanalakshmi, AP, CSE Completed NPTEL course on 'Cloud Computing' during July - November 2024.

Mr.R.Madanachitran, AP, CSE completed NPTEL course on 'Programming in Java' during July - November 2024.

Mrs.K.M.Swarna Devi, AP, CSE completed NPTEL course on 'Software Testing' during July - November 2024.

Mrs.S.Suganya, AP & Mrs.S.Revathi, AP, CSE Completed NPTEL course on 'Introduction to Internet of Things' during July - November 2024.

Dr.B.Umarani, Professor, Dr.V.Bharathi, ASP, Mrs.M.Geethalakshmi, AP, Mrs.K.Yazhini, AP & Mr.A.Mohan Kumar, AP, ECE completed NPTEL courses on 'Introduction to Industry 4.0 and Industrial Internet of Things' during July - October 2024.

Dr.K.Amudha, Professor, ECE completed NPTEL courses on 'Modern Digital Communication Techniques' during July - October 2024.

Mrs.T.Meenal, ASP, ECE completed NPTEL courses on 'Machine Learning and Deep Learning - Fundamentals and Applications' during July - October 2024.

Mr.V.Krishnakumar, ASP, ECE completed NPTEL courses on 'Introduction to Internet of Things' during July-October 2024.

Dr.T.Yuvaraja, ASP, ECE completed NPTEL courses on 'Organizational Behaviour' during July - October 2024.

Mrs.T.Beni Steena, ASP, ECE completed NPTEL courses on 'Photonic Crystals Fundamentals & Applications' during July - October 2024.

Mr.T.Dinreshkumar, AP, ECE completed NPTEL courses on 'Ethical Hacking' during July - October 2024.

Dr.M.Paranthaman, ASP, ECE completed NPTEL courses on 'Computer Architecture & Accreditation and Outcome Based Learning' during July - October 2024.

Dr.R.Shankar, Professor and Head, EEE completed the NPTEL course on 'Accreditation and Outcome Based Learning' and secured Elite + Silver during August - October 2024.

Mr.K.Karthik, AP, EEE completed the NPTEL course on 'Introduction to Internet of Things' and secured Elite during July - October 2024.

Mrs.Revathi, AP, EEE completed the NPTEL course on 'Introduction to Internet of Things' and secured Elite + Silver during July - October 2024.

Mr.S.Ragul, AP, Mr.C.Gowrishankar, AP & Mrs.R.Deebika, AP, EEE completed the NPTEL course on 'Introduction to Industry 4.0 and Industrial Internet of Things' and secured Elite certificate during July - October 2024.

Mr.J.Karthikeyan, AP, EEE completed the NPTEL course on 'Introduction to Industry 4.0 and Industrial Internet of Things' during July - October 2024.

Dr.D.Jagadeesh, Professor, Dr.G.Saravanan, ASP, Mr.Ra.Aravind, AP & Mr.R.Karthik, AP, Mechanical Engineering completed NPTEL course on 'Metal Additive Manufacturing' and secured Elite + Silver during July – October 2024.

Dr.P.Muthukumar, ASP, Mr.S.K.Karthikeyan, ASP, Mrs.V.Selvam, AP, Mr.P.Raja, AP, Mr.G.Selvakumar, AP, Mr.S.Mohankumar, AP, Mr.S.Kumaravel, AP, Mr.M.Maniyarasan, AP & Mr.N.Kawin, AP, Mechanical Engineering completed NPTEL course on 'Metal Additive Manufacturing' and secured Elite during July–October 2024.

Dr.A.Nithya, ASP, Mechanical Engineering completed NPTEL course on 'Organization Behaviour-II' and secured Elite + Silver during July – October 2024.

Mr.E.Sivaprakash, AP, Mechanical Engineering completed NPTEL course on 'Energy Conservation and Waste Heat Recovery' and secured Elite during July – October 2024.

Mr.V.Muthukumar, AP, Mechanical Engineering completed NPTEL course on 'Energy Conservation and Waste Heat Recovery' during July – October 2024.

Dr.N.Karthikeyan, Prof., Mrs.P.Thangamani, AP & Mr.E.Manikandan, AP, Mathematics department completed NPTEL course on 'Foundations of R Software' during July – October 2024.

Dr.G.Saveetha, ASP, Mr.J.Sophers, AP, Mr.M.Kannan, AP, Mrs.T.Jeeva, AP & Mr.M.Dhanapal, AP, Mathematics department completed NPTEL course on 'Mathematical Methods and its Applications' during July – October 2024.

Mrs.T.Latha, AP & Dr.D.Balraj, AP, Mathematics department completed NPTEL course on 'Advanced Calculus for Engineers' during July – October 2024.

Dr.A.Viji, ASP, Mr.D.Karunanithy, AP, Mrs.M.Janaki, AP, Mr.A.Antony Prabu, AP, Mr. R.Sathis Kumar, AP & Mrs.T.Kanagapriya, AP, Physics department completed NPTEL course on 'Nanobiophotonics: Touching Our Daily Life' during July – October 2024.

Mr.R.Gowthaman, AP, English department completed NPTEL course on 'HR Analysis' during July – October 2024.

Mr.S.Senthilkumar, AP, Mr.G.Arunkumar, AP & Mr.B.Raguraman, AP, English department completed NPTEL course on 'Soft Skills' during July – October 2024.

Dr.N.Sudha, ASP, Dr.S.Kathiresan, ASP, Dr.S.Suresh, ASP, Mrs.A. Mageswari, AP, Mr.P. Neelakandan, AP, Mrs.G.Kalaimagal, AP & Mrs.B.Subashini, AP, Chemistry department completed NPTEL course on 'Environmental Studies' during July – October 2024.

### **Industrial Training attended by Faculty Members** **Agricultural Engineering**

- Muthulakshmi Tractors, Salem
- The Salem Co-Operative Sugar mill, Mohanur
- Green Resources Solutions, Salem
- Central Marine Fisheries Research Institute, Ramanathapuram
- Dharanee Agrovator, Perundhurai
- Kavin Irrigations, Karur
- Kongunad Tractors, Namakkal
- Mobitech wireless solution private limited, Perundurai



## Artificial Intelligence and Data Science

- C Cube Technologies, Salem
- Nithra Apps India Private Limited, Thiuchengode
- Rainbow Tech Solution, Namakkal
- Xplore IT Corp, Coimbatore

## Biomedical Engineering

- Newton Biomedical Service, Karur
- Prashan Medical Technology, Salem
- Silpa Diagnostics & ECG, Kumily
- Anchor Medical Devices, Salem
- Galwin Technology, Trichy
- Galwin Technology, Trichy
- Prashan Medical Technology, Salem
- Dr.Shiva Hospital, Thottiam
- Dr.Shiva Hospital, Thottiam
- Karthick Clinic Laboratory, Thottiam

## Civil Engineering

- STR & CO-Mettur, Salem
- Kinoah Creations & Interior Design, Salem
- Water Resources Department, Chidambaram
- Centre for Aerospace Research, Chennai
- Rooba Constructions, Karur
- Great Builds, Thuvakkudi, Trichy
- Public Work Departments, Namakkal
- Public Work Department, Thiruvavur
- Shree Builders, Engineers & Architect, Rasipuram

## Computer Science and Engineering

- Elite Systems, Erode
- SNK infra Tnagar, Chennai
- MaCons System Technologies Pvt. Ltd., Trichy
- Explore IT Corp, Coimbatore
- C Cube Technologies, Coimbatore
- ARCZON Industries Pvt. Ltd., Trichy
- ANALSFOT Technologies, Perambalur
- Nithra Apps India Pvt Limited, Tiruchengode
- GR Soft Tech, Trichy
- Whiteesh Info, Coimbatore.

## Electronics and Communication Engineering

- Prashan Medical Technologies, Salem
- Marcello Tech, Trichy
- Caliber Embedded Technologies, Salem
- Wizaard System, Coimbatore
- Mobitech Wireless Solution Private Limited, Perundurai
- Embedded Plus Solution, Trichy

## Electrical and Electronics Engineering

- Swelect Energy Systems Limited, Trichy
- Salzer Electronics Limited (Unit-I), Coimbatore
- Aruna Textile Processing Mills Solar Power Plant, Trichy
- Anand Engineering Products Pvt. Ltd., Trichy
- Mobitech Wireless Solution Private Limited, Erode
- Bright Brothers Limited, Puducherry
- Arul Jothi Transformers Company, Krishnagiri

## Information Technology

- Marcello Tech, Trichy
- Yellowmatics, Erode
- Litz Tech, Coimbatore
- Yovan Technologies, Erode
- Open Minds 1x, Karur

## Mechanical Engineering

- Barakath Engineering Industries Ltd., Trichy
- Hi-Tech Engineering, Salem
- Karikalan Engineering Work, Namakkal
- Krishna Engineering Co. Pvt. Ltd., Trichy
- Microspark Wire Cut, Salem
- Precise Redar, Salem
- Rubber General Industries (India) Pvt. Ltd., Nilgiris
- S R Paper Board, Namakkal
- Shri Aruna Tubing Industries, Namakkal
- Sri Meenatchi Plastics, SIPCOT, Er
- Sri Sivasakthi Industries, Karur
- Superb Fibre Products, Namakkal
- S S V Engineering Works, Salem

## Science and Humanities

- Sugar Manufacturing process Kothari Sugars, Trichy
- Shine the Bio Bag (Manufacturers of Biodegradable Plastic Products), Rasipuram
- Shri Amman Steel & Allied Industries(P)LTD, Trichy

## Students Accolades

14 student teams from Kongunadu College of Engineering and Technology were selected for the prestigious Ideas for Viksit Bharat S&T Hackathon, which was organized as part of the India International Science Festival (IISF) 2024. The event took place from 30<sup>th</sup> November to 3<sup>rd</sup> December 2024, at IIT Guwahati, Assam.

A team from CSE department under the mentorship of Dr.J.Yogapriya, Professor (CSE) & Dean (R&D) has been selected for the Grand Finale of Smart India Hackathon (SIH) 2024 for the idea on 'Extraction and Verification of Information' reflecting the institution's commitment to fostering innovation and a robust start-up ecosystem under the Ministry of Defence, New Delhi on 11<sup>th</sup> & 12<sup>th</sup> December 2024. Another three teams from AD, EEE & IT were also selected for the Grand Finale of Smart India Hackathon (SIH) 2024 held at held at different nodal centers such as Assam, Pune, and Chhattisgarh.

M.Karthikeyan, III year ECE, V.Logeshwaran, III year IT, P.Thilak, III year IT & P.Sachin, III year CSE won I Prize with a cash award of Rs.60,000 in 0x.Day (Hack\$Day) Hackathon held at Sri Manakula Vinayagar College of Engineering and Technology, Pondicherry and will advance to the next phase in Dubai.

## Agricultural Engineering

K.Krishna Priya of II year won II prize in Seed and Millet Identification organized by Ganamani College of Engineering on 24<sup>th</sup> October 2024.

R.Swetha & S.Devika of II year won III prize in Poster Presentation organized by Roever Engineering College, Perambalur on 27<sup>th</sup> September 2024.



R.Swetha of III year won I prize in Technical Quiz organized by Roever Engineering College, Perambalur on 27th September 2024.

S.Devika of III year won II prize in Technical Quiz organized by Roever Engineering College, Perambalur on 27th September 2024.

T.Visvanandhini, B.Rajeshwari & J.Gunavathi of IV year won II prize in Technical Quiz organized by M.A.M College of Engineering, Trichy on 25<sup>th</sup> September 2024.

P.Santhoshini & R.Shanmugaraj of IV year won I prize in Poster Presentation and II prize in Paper Presentation organized by Ganamani College of Engineering on 24<sup>th</sup> October 2024.

S.Mohana, M.Sri Dhanalakshmi & M.Subha of IV year won II prize in Poster Presentation organized by Paavai Engineering College, Namakkal on 8<sup>th</sup> & 9<sup>th</sup> November 2024.

## Artificial Intelligence and Data Science

R.Sudarshana received a certificate of appreciation from the Tamil Nadu Chief Minister Mr.M.K. Stalin & Deputy Chief Minister Mr.Udhayanidhi Stalin for being selected in the final round of the State-Level Speech Competition "My Life is Above Me" organized by the DMK Youth Team on 27<sup>th</sup> October 2024.

S.Sabari Kameswaran, J.Shaunak & N.Prashanth of IV year Artificial Intelligence and Data Science department won Theme Wise Best Team Awards for Sports and Health Theme in ISSF 2024 held at IIT Guwahati, Assam.

S.Shanmugapriya & A.Sowmiya of II year won I prize in Paper Presentation organized by Annapoorna Engineering College on 8<sup>th</sup> October 2024.

S.Hareini of II year won I prize in Technical Event organized by Vellalar College for Women on 9<sup>th</sup> October 2024.

N.Gokul krishnan, V.Lakchaya & S.Dhivyashree of III year won I prize in Paper Presentation organized by K.S.R. College of Engineering on 27<sup>th</sup> September 2024.

N.Aishwarya, R.Sudharsana, K.Sakthivelan & R.Mahesh of III year won III prize in Hackathon organized by Erode Sengundhar Engineering College.

S.Dharshini of III year won I Prize in Paper Presentation organized by K.S.R. College of Engineering on 27<sup>th</sup> September 2024.

S.Kirthika & K.Manisha of III year won II prize in Paper Presentation organized by K.S.R. College of Engineering on 27<sup>th</sup> September 2024.

M.Gokul & S.Bala Ganesh of III year won III prize in Code Quest organized by KCG College of Engineering and Technology on 4<sup>th</sup> October 2024.

S.Gokul and R.Sudharsana of III year won I prize in Paper Presentation organized by Mount Zion College of Engineering and Technology, Pudukottai on 16<sup>th</sup> October 2024.

R.Vignesh of III year won II prize in Figma Designing organized by Mount Zion College of Engineering and Technology, Pudukottai on 16<sup>th</sup> October 2024.

K.R.Pranesh of III year won II prize in Project Presentation organized by Mahendra College of Engineering on 18<sup>th</sup> October 2024.

M.Gokul & R.Vignesh of III year won II prize in UI/UX Design organized by J.J.college of Engineering and Technology 19<sup>th</sup> October 2024.

S.Bala Ganesh of III year won I prize in Debugging organized by J.J.college of Engineering and Technology 19<sup>th</sup> October 2024.

## Biomedical Engineering

S.Hemalatha, M.Indhumathi of II year won I prize in Paper Presentation organized by Velalar College of Engineering and Technology, Erode on 13<sup>th</sup> September 2024.

G.Praveenkumar & K.Rohit Sarathi of II year won III prize in Paper Presentation organized by P.S.R. Engineering College, Sivakasi on 4<sup>th</sup> October 2024.

V.Gunasri of III year won Rs.10,000/- cash prize in speech competition titled 'En Uyirinum Melana' organized by Government of Tamilnadu at Thiruvalluvar Thidal Karur.

R.Sivadarshini of III year won I prize in Paper Presentation organized by Roever Engineering College, Perambalur on 27<sup>th</sup> September 2024.

A.Kaviya & S.Swetha of III year won II prize in Quiz organized by Roever Engineering College, Perambalur on 27<sup>th</sup> September 2024.

A.Kaviya of III year won II prize in AD MAD organized by Roever Engineering College, Perambalur on 27<sup>th</sup> September 2024.

## Civil Engineering

B.Dharunkumar of III year won I prize in Paper Presentation in EL-DORADO-2K24 organized by KSR College of Engineering, Tiruchengode on 27<sup>th</sup> September 2024.

K.Bharnai & P.Vaishnavi of III year won I prize in Poster Design organized by Kongu Engineering College, Erode on 8<sup>th</sup> October 2024.

## Computer Science and Engineering

V.Harshavarthini of II year won III prize in Paper FIESTA organized by Kongu Engineering College on 5<sup>th</sup> October 2024.

R.G.Sharavana Kumar, V.Prithvi & S.Sabari Nathan of III year won II prize in Paper Presentation organized by Hindusthan Institute of Technology on 25<sup>th</sup> September 2024.

S.Srinath, D.Vishal & K.Tamilarasu of III year won I prize in Paper Bestoval organized by KSR College of Engineering on 27<sup>th</sup> September 2024.

Vijayalakshmi Muthu, P.Subha & S.Tamizharasi of III year won III prize in Yeathilikuruvigal organized by Mahendra College of Engineering on 18<sup>th</sup> October 2024.

Vedharsha of III year won III prize in Tech Nova organized by Mahendra College of Engineering on 18<sup>th</sup> October 2024.

S.Rohini, Priyadarshine & T.Rithika of III year won I prize in Minds on Paper organized by M.A.M College of Engineering on 18<sup>th</sup> October 2024.

Soundarya of III year won I prize in Tech Nova organized by Mahendra College of Engineering on 18<sup>th</sup> October 2024.

S.Kaviniya Harini of IV year got Winner of Phile in Coding Quiz organized by the Code O' Phile.

## Electronics and Communication Engineering

R.Karthikeyan, M.Karthikeyan & R. Kanish, III year ECE secured cash prize of Rs.50,000 in the Smart Innovators Hackathon 2024 at JJ College for their project 'EMG/EOG Controlled Rover with Obstacle Detection for Quadriplegic and Paraplegic People'. Supported by AIC T-Hub under the Lab2Market program (NITI Aayog & Atal Incubation Mission), this innovation enhanced assistive technology.



Jeevitha, Monisha & Sheeral Dharshini of II year won III prize in Treasure Hunt in National Level Technical Symposium XLARATZ organized by Salem College of Engineering and Technology, Salem on 5<sup>th</sup> September 2024.

Sheeral Dharshini of II year won III prize in 'Paper Presentation' in National Level Technical Symposium XLARATZ organized by Salem College of Engineering and Technology, Salem on 5<sup>th</sup> September 2024.

K.Muthu Vignesh of II year won I prize in Free Fire in National Level Technical Symposium METIQUEST'24 organized by Government College of Engineering, Tirunelveli on 18<sup>th</sup> September 2024.

A.Ashan Mohamed of II year won I prize in MEME Master in National Level Technical Symposium TECHXPLORE'24 organized by Annapoorana Engineering College, Salem on 8<sup>th</sup> October 2024.

S.Sabitha of II year won II prize in Paper Presentation in National Level Technical Symposium GNYAN ELECTRACOMMUNIX organized by Gnanamani College of Technology, Namakkal on 9<sup>th</sup> October 2024.

M.Karthikeyan & R.Karthikeyan of III year won I prize in Ideation and Hackathon 2.0 organized by SRM Institute of Science and Technology, Kattankulathur on 19<sup>th</sup> & 20<sup>th</sup> September 2024.

M.Pradeep, K.Shyam & S.Yogeshwaran of III year won I prize in IPL Auction in State Level Technical Symposium e-Mission 2K24 organized by M.A.M College of Engineering, Trichy on 25<sup>th</sup> September 2024.

P.Saravana Kumar & K.Saravanan of III year won III prize in Circuit Debugging in State Level Technical Symposium e-Mission 2K24 organized by M.A.M College of Engineering, Trichy on 25<sup>th</sup> September 2024.

S.Yogeshwaran of III year won III prize in Circuit Debugging in State Level Technical Symposium e-Mission 2K24 organized by M.A.M College of Engineering, Trichy on 25<sup>th</sup> September 2024.

S.Sahana & M.Vishali of III year won II prize in Circuit Debugging in National Level Technical Symposium TECHNO AVENIR-2k24 (ROEVER TECHNO MEET-2K24) organized by Roever Engineering College, Perambalur on 27<sup>th</sup> September 2024.

R.Narmatha & M. Sandhiya of III year won III prize in Paper Presentation in National Level Technical Symposium TECHNO AVENIR-2k24(ROEVER TECHNO MEET-2K24) organized by Roever Engineering College, Perambalur on 27<sup>th</sup> September 2024.

S.Bharat & M.Karthikeyan of III year won II prize in Project Presentation in National Level Technical Symposium SPRING FEST 2K24 organized by KSR Cllege of Engineering, Tiruchengode on 28<sup>th</sup> September 2024.

S.Nithish, S.Seshadri & E.Prasanth of III year won II prize in Paper Presentation in National Level Technical Symposium SPRING FEST 2K24 organized by KSR Cllege of Engineering, Tiruchengode on 28<sup>th</sup> September 2024.

S.Vignesh of III year won II prize in Paper Presentation in National Level Technical Symposium SPRING FEST 2K24 organized by KSR Cllege of Engineering, Tiruchengode on 28<sup>th</sup> September 2024.

P.Subhasri & K.Subashree of III year won I prize in Paper Presentation in National Level Technical Symposium ELEKTROIKA-2K24 organized by Velalar College of Engineering and Technology, Erode on 5<sup>th</sup> October 2024.

P.Subhasri & K.Subashree of III year won II prize in Melody Explorer in National Level Technical Symposium ELEKTROIKA-2K24 organized by Velalar College of Engineering and Technology, Erode on 5<sup>th</sup> October 2024.

P.Preethi & S.Santhiya of III year won I prize in Technical Quiz in National Level Technical Symposium GNYAN ELECTRACOMMUNIX organized by Gnanamani College of Technology, Namakkal on 9<sup>th</sup> October 2024.

S.Abisha of III year won I prize in 'Project Expo' in National Level Technical Symposium Symposium GNYAN ELECTRACOMMUNIX organized by Gnanamani College of Technology, Namakkal on 9<sup>th</sup> October 2024.

R.Kanish, M.Karthikeyan & R.Karthikeyan of III year won II prize in Lab2market program in the Smart Innovators Hackathon 2024 organized by JJ College of Engineering and Technology, Trichy on 8<sup>th</sup> & 9<sup>th</sup> November 2024.

## **Electrical and Electronics Engineering**

N.Deepika, T.Sujithaand & G.Jayasree of II year won I prize in Wordchums in National Level Technical Symposium, B'ELIEZ 2K24 organized by Mahendra College of Engineering, Salem on 18<sup>th</sup> October 2024.

M.Vignesh of II year won II prize in Wordchums in National Level Technical Symposium, B'ELIEZ 2K24 organized by Mahendra College of Engineering, Salem on 18<sup>th</sup> October 2024.

A.Bharath & A.Muzamil of III year won III Prize in Non-Technical Event - Funny Room in National Level Technical Symposium, XLARATZ-24 organized by Salem College of Engineering and Technology, Salem on 5<sup>th</sup> September 2024.

A.Sam & M.Ishaq of III year won II prize in Technical Event - Circuit Debugging in State Level Technical Symposium, e-Mission 2K24 organized by M.A.M College of Engineering, Trichy on 25<sup>th</sup> September 2024.

M.Harish & T.Kishore of III year won III Prize in Poster Presentation in National Level Technical Symposium, SCIENSEA'24 organized by Kongu Engineering College, Erode on 5<sup>th</sup> October 2024.

J.Mouleeshwaran, S.Sakthiveland & J.H.Ashwin of III year won III prize in Wordchums in National Level Technical Symposium, B'ELIEZ 2K24 organized by Mahendra College of Engineering, Salem on 18<sup>th</sup> October 2024.

S.Samadhushek, A.Muzamiland & T.Ananthkumar of III year won II prize in Wordchums in National Level Technical Symposium, B'ELIEZ 2K24 organized by Mahendra College of Engineering, Salem on 18<sup>th</sup> October 2024.

## **Information Technology**

S.S.Prasheetha, R.Gayathri & K.Ajay, III year IT demonstrated their skills at the India International Science Festival (IISF) 2024, participating in the S&T Hackathon in the Undergraduate Stream at the All-India Level secured III Prize under the mentorship of Dr.M.Suganthi, AP, IT department held at IIT Guwahati, Assam. Their project focused on 'Computational Technology and Data-Driven Challenges'.

## **Mechanical Engineering**

Mugiswaran G, II Year Won First Prize in 'ThirukuralThiruvizha' conducted at Aram Arakkattalai Aekalaivaa kalaikoodam on 6<sup>th</sup> October 2024.

S.Sulaiman, M,Vignesh & B.Srinath of III year won III Prize in Short Film organized by Hindustan Institute of Technology,



Coimbatore on 25<sup>th</sup> September 2024.

S.Pooja of III year won II prize in Paper Presentation organized by KSR College of Engineering, Tiruchengode on 26<sup>th</sup> September 2024.

P.L.Raveena of III year won II prize in Connection Game organized by KSR College of Engineering, Tiruchengode on 26<sup>th</sup> September 2024.

K.Praveenkanth, B.Srinath, G.Vidhyadharan & M.Vignesh of III year won II prize in Drone Racing organized by Paavai Engineering College, Namakkal on 9<sup>th</sup> November 2024.

23 Students from III & IV year won I Prize in National Drone Racing Contest organized by Institute of Aeronautics Astronautics and Aviation at Dhanalakshmi Srinivasan University, Perambalur on 27<sup>th</sup> July 2024.

J.Ajith, K.Hariharan & S.Gurumoorthi of IV year won II prize in Research Showcase organized by Loyola-ICAM College of Engineering and Technology, Chennai on 28<sup>th</sup> September 2024.

K.Naveen, S.Parthasarathi & S.Naveen Kumar of IV year won II prize in Project Parade organized by Kongu Engineering College, Perundurai on 5<sup>th</sup> October 2024.

A.Mahesh Boopathy, B.Periyannan & B.Vetrivel of IV year won II prize in Project Expo organized by Gnanamani College of Technology, Namakkal on 9<sup>th</sup> November 2024.

## Science and Humanities

S.B.Suganthan, V.Siddarth & R.Sanjay of I year CSE department the team Tech Titans, has secured Theme Wise Best Team Award under category Undergraduate in the event Ideas for Viksit Bharat 'S&T Hackathon' conducted from 30<sup>th</sup> November to 2<sup>nd</sup> December 2024 as part of 10<sup>th</sup> India International Science Festival 2024 organized by the Government of India's Ministry of Science & Technology, Ministry of Earth Sciences, and Government of Assam in association with Vijnana Bharati (VIBHA). This award is recognition for the work on 'Thunderstorm Detection and Prediction using Radar, Lightning & other Data, and AI/ML Technique' under the theme 'Energy, Climate Change and Weather'.

## NPTEL Completed

58 students from II year AI&DS department completed NPTEL course on 'Introduction to Internet of Things' during July - October 2024.

- 10 students secured Silver Elite
- 36 students secured Elite
- 12 students successfully completed

Darshwana R S of II year AI&DS department secured Elite in the two NPTEL courses 'Ethical Hacking' & 'Operating System Fundamentals' during July - October 2024.

7 students from III year AE department completed NPTEL course on 'Natural Resource Management' during July - October 2024.

8 students from IV year AE department completed NPTEL course on 'Natural Resource Management' during July - October 2024.

42 students from II year BME department completed NPTEL course on 'Introduction to Internet of Things' during July - October 2024.

39 students from III year BME department completed NPTEL course on 'Organizational Behaviour' during July - October 2024.

41 students from IV year BME department completed NPTEL course on 'Enclosure Design of Electronics Equipments' during July - October 2024.

2 students from IV year BME department completed NPTEL course on 'Operating System Fundamentals' during July - October 2024.

34 students from II, III & IV year Civil Engineering department completed NPTEL course on 'Municipal Solid Waste Management' and 'Engineering Geology' during July - December 2024.

114 students from II year CSE department completed NPTEL Course on 'An Introduction to Internet of things' during July - October 2024.

105 students from III year CSE department completed NPTEL Course on 'Software Testing' during July - October 2024.

1 Students from III year CSE department completed NPTEL Course on 'Introduction to Machine Learning' during July - October 2024.

48 Students from IV year CSE department completed NPTEL Course on 'Software Testing' during July - October 2024.

5 Students from IV year CSE department completed NPTEL Course on 'Introduction to Machine Learning' during July - October 2024.

11 students from II year ECE department completed NPTEL course on 'Computer Architecture' during July - October 2024.

38 students from II year ECE department completed NPTEL course on 'Introduction to Internet of Things' during July - October 2024.

1 student from II year ECE department completed NPTEL course on 'Electronic Systems Design: Hands-on Circuits and PCB Design with CAD Software' during July - October 2024.

109 students from III year ECE department completed NPTEL course on 'Introduction to Industry 4.0 and Industrial Internet of Things' during July - October 2024.

33 students from IV year ECE department completed NPTEL course on 'Introduction to Industry 4.0 and Industrial Internet of Things' during July - October 2024.

50 students from II year, 59 students from III year & 29 students from IV year EEE department completed NPTEL course on 'Introduction to Internet of Things' during July - October 2024.

57 Students from II year & 52 Students from III year IT department completed NPTEL Course on 'Introduction to internet of Things' during July - October 2024.

17 Students from II year Mechanical Engineering department completed NPTEL course on 'Principles of Metal Forming Technology' during July - October 2024.

139 Students from III & IV year Mechanical Engineering department completed NPTEL course on 'Rapid Manufacturing' & 'Advanced Materials and Processes' during July - October 2024.



## IIT Spoken Tutorial

46 students from II year AE department completed IIT Spoken Tutorial on 'Introduction to Computers'.

62 students from III year AE department completed IIT Spoken Tutorial on 'ARDUINO'.

38 students from IV year AE department completed IIT Spoken Tutorial on 'QGIS'.

52 students of IV year BME department completed the IIT Spoken Tutorial on 'Biopython'.

39 students of IV year BME department completed the IIT Spoken Tutorial on 'JAVA'.

42 students of IV year BME department completed the IIT Spoken Tutorial on 'Introduction to Computers'.

36 students from II year Civil Engineering department completed IIT Spoken Tutorial on 'QCAD'.

26 students from III year Civil Engineering department completed IIT Spoken Tutorial on 'HTML'.

37 students from IV year Civil Engineering department completed IIT Spoken Tutorial on 'QCAD'.

123 students from II year CSE department completed IIT Spoken Tutorial on "Java"

130 students from III year CSE department completed IIT Spoken Tutorial on "Latex"

60 students from IV year CSE department completed IIT Spoken Tutorial on "R programming"

111 students from II year ECE department completed IIT Spoken Tutorial on 'Introduction to Computers'.

123 students from III year ECE department completed IIT Spoken Tutorial on 'HTML'.

93 students from IV year ECE department completed IIT Spoken Tutorial on 'Java'.

59 students from II year EEE department completed IIT Spoken Tutorial on 'Python 3.4.3'.

55 students from III year EEE department completed IIT Spoken Tutorial on 'Arduino'.

62 students from IV year EEE department completed IIT Spoken Tutorial on 'Java'.

66 students from II year IT Department completed IIT spoken tutorial course on 'C'.

64 students from III year IT Department completed IIT spoken tutorial course on 'HTML'.

65 students from IV year IT Department completed IIT spoken tutorial course on 'PHP and MySQL'.

213 Students from II, III & IV year Mechanical Engineering department completed IIT spoken tutorial course on 'Introduction to Computers, C & HTML'.

## Industrial Visit Agricultural Engineering

- Dams Agri Pvt Ltd, Coimbatore
- Jains Irrigation Systems Ltd, Coimbatore
- Vethaa Dairy Pvt. Ltd., Trichy

## Artificial Intelligence and Data Science

- Dot Com Infoway, Madurai
- KGISL Micro College, Coimbatore

## Biomedical Engineering

- Government Medical College and Hospitals, Namakkal
- Medsby Health Care and Engineering Solutions, Coimbatore
- Velammal Medical College Hospital and Research Institute

## Civil Engineering

- Mettur Dam, Salem.
- Railway Sleeper Plant, Bommidi.
- Ultra Tech Cement Manufacturing Company, Ariyalur.

## Computer Science and Engineering

- Codebind Technologies- Trichy
- Nithra Apps India Private Limited, Namakkal.

## Electronics and Communication Engineering

- Kerala Electrical & Allied Engineering Co. Ltd., Kochi
- Kudankulam Nuclear Power Plant, Kudankulam
- Masco Tea Factory, Kerala
- Signal & Telecommunication Workshop, Southern Railway, Coimbatore

## Electrical and Electronics Engineering

- Kadamparai Power House, Coimbatore.
- Mettur Thermal Power Plant, Salem.

## Information Technology

- Kerala Electrical & Allied Engineering, Kerala.
- TECHVOLT Software Pvt. Ltd., Coimbatore.

## Mechanical Engineering

- Agni Steels Private Limited, Perundurai, Erode.
- Ashok Leyland, Vallipuram.
- Hatsun Agro Products Limited, Salem.
- Mettur Thermal Power Station, Mettur Dam, Salem.
- S.R Paper board, Tiruchengode.
- S & T Workshop, Southern Railway, Coimbatore.

## Internship

### Agricultural Engineering

- Aavin - Tamilnadu Co-operative Milk Producers' Federation Limited, Salem.
- Aavin - Tamilnadu Co-operative Milk Producers' Federation Limited, Chennai.
- Bull Machines Private Limited, Coimbatore.
- ICAR -KVK, Ariyalur Sri Vethaa Dairy Private Limited, Musiri.
- ICAR - National Research center for Banana, Trichy.
- Jairaks Agro Chemicals and Bio Products, Thuraiyur.
- Manakkadu Masala, Salem.
- Pandit Jawaharlal Nehru College of Agriculture and Research Institute, Pondicherry.



- Tamilnadu Banana Producer Company Limited, Thottiam, Trichy.
- The Pondicherry Co-operative Milk Producers Union Limited, Pondicherry.
- Wealthy Dairy Food Products, Ponnari, Namakkal.

## Artificial Intelligence and Data Science

- AIVERZ Technologies, Trichy,
- Databels, Tiruchirappalli.
- GK Creations, Sivakasi.
- GR Soft Tech, Tiruchirappalli.
- Infoem, Namakkal.
- LITZ Tech, Coimbatore.
- NIIT, Vellore.
- NOVITECH, Coimbatore
- NXTLOGIC Software Solutions, Coimbatore.
- SAMCORE Solution, Tiruchirappalli.
- SDLC,
- SD Pro Solutions, Tiruchirappalli.
- Spot Light
- Sysway, Thanjavur.
- Techcmantix Technologies, Tiruchirappalli.
- Uzunzip Technologies, Tiruchirappalli
- VPRS Solution, Pudukkottai.
- Wtilth, Madurai.
- Ztech 10R Sys, Chennai.

## Biomedical Engineering

- ABC Hospital, Trichy
- Anchor Medical, Salem
- Codebind Technologies, Coimbatore
- Evolute Bioscience, Trichy
- Galwin Technology, Trichy
- Kaashiv Infotech, Chennai
- Kavery Hospital, Trichy
- Kauvery Hospital, Hosur
- Mathuram Hospital, Trichy
- Meenakshi Hospital, Thanjavur
- Multicare Hospital, Karaikudi
- Newton Biomedical Service, Karur
- NRSLJ Speciality Hospitals, Musiri
- Prashan Medical Technologies, Coimbatore
- Prem Hospital, Vallioor
- Shree Akshaya Hospital, Namakkal
- Sooriya Multi-Speciality Hospital, Chinnasalem

## Civil Engineering

- ARR Constructions, Trichy
- Ashok Constructions, Namakkal
- Dazzel Engineering Solutions and Services, Trichy

- GR Constructions, Namakkal
- Sakthi Builders, Pudukottai
- Vidveda Ornaterior Pvt. Ltd., Chennai

## Computer Science and Engineering

- AIVERZ Technologies. Trichy
- Code bind Technologies, Trichy
- Cybermind works, Chennai
- Digital Toppers, Trichy
- ESoft Solutions, Trichy
- Green Software Groups, Trichy
- Guvi Geeks Network Private Limited, Chennai
- ICom Data Systems Pvt. Ltd., Chennai
- Infoem Software Solutions, Namakkal
- Ilife Technologies, Trichy
- Innaware Technologies, Coimbatore
- Intellectyx Data Science Private Limited, Coimbatore
- Lamda Tech Softics, Virudhunagar
- Litz Tech, Coimbatore
- Live Stream Technologies, Trichy
- Noob Tron Pvt. Ltd., Chennai
- Sun Software Solutions Pvt. Ltd., Coimbatore
- TechForge, Salem
- UCS Syscoms LLP, Erode
- VPRS Solutions, Pudukkottai
- Zen Corp Techno solutions, Chennai

## Electronics and Communication Engineering

- 3Q Technologies, Coimbatore
- Cybermind Works, Chennai
- E-Soft IT Solutions, Trichy
- Emglitz Technologies, Coimbatore
- Ettiksoft Technologies Privatre Limited, Namakkal
- Extol Tech Solution, Erode
- Icom Data Systems Pvt Ltd, Trichy
- Ilife Technologies, Trichy
- Intellectux Data Science India Private Limited, Coimbatore
- IPCS Global Solutions Pvt Ltd, Salem
- Marcello Tech, Trichy
- Novitech R&D Pvt Ltd, Coimbatore
- Nxtlogic Software Solutions, Coimbatore
- Techvolt Software Pvt Ltd, Coimbatore
- The Mind IT Solution, Trichy
- Viwise Tech Softwares, Trichy
- Wearablemems Private Limited, Rasipuram
- Yugam Innovations, Tiruppur
- Zencorp Techno Solutions, Coimbatore



## Electrical and Electronics Engineering

- Alten Power Pvt Ltd, Sivagangai
- A.T. Industries, Coimbatore
- E.I.D.- Parry (India) Limited, Karur
- Hitaje (India) Pumps Division, Coimbatore
- Kothari Sugars And Chemicals Limited, Trichy
- Rna Designs, Ariyalur
- Sakthi Electricals, Sidco Industrial Estate, Trichy
- Southern Railway, Electric Loco Shed, Erode
- Steel Authority Of India Limited, Salem
- The Salem Co-Op. Sugar Mills Ltd., Namakkal
- Tamilnadu Newsprint And Papers Limited, Trichy
- Tamil Nadu Newsprint And Papers Limited, Karur
- Tenneco Automotive India Pvt.Ltd, Hosur
- Weg Industries (India) Private Limited, Hosur
- Woosu Automotive India Pvt. Ltd, Thiruvallur.

## Information Technology

- Ascent Circuits Pvt Ltd, Hosur
- Adventure Technology Solutions PVT LTD, Chennai
- Cloud Logic Technology Pvt. Ltd, Coimbatore
- esoft IT Solutions, Tiruchirappalli
- Green Soft Groups, Tiruchirappalli
- ISQUARECS, Tiruchirappalli
- Life Changers Ind., Tirunelveli
- Litz Tech India Pvt Ltd, Coimbatore
- Skynoveau Technology, Namakkal
- Zencrop Techno Solutions, Coimbatore
- Zidio Development Pvt Ltd, Karnataka

## Mechanical Engineering

- EMGLITZ Technologies, Coimbatore
- Hi-Tech CNC Automation, Coimbatore
- ISquare Consulting Service LLP, Trichy
- Sri Mappillai Vinayagar Aerated Water Industry, Trichy
- Sumee Precision Engineering Work, Trichy
- Sun V Technology, Coimbatore
- Vaayusastra Aerospace, Chennai

## Centre for Campus to Corporate Activities

Off Campus Interview by the recruiter M/s. SOTI Pvt. Ltd. was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 27<sup>th</sup> July 2024.

On Campus Interview was conducted for the IV year CSE, IT, AD, ECE, EEE, BME, MECH, CIVIL and AGE students on 7<sup>th</sup> August 2024 by the recruiter Mr. Vinayamoorthy, HR Manager, M/s. TechVolt Software Pvt. Ltd., Coimbatore.

Off Campus Interview by the recruiter M/s. TVS Credit EPIC Challenge was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 9<sup>th</sup> August 2024.

Off Campus Interview by the recruiter M/s. Flipkart Grid Challenge 6.0 was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 10<sup>th</sup> August 2024.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE and BME students on 17<sup>th</sup> August 2024 by the recruiter HR Team, M/s. OneYes Infotech Solutions Pvt. Ltd., Coimbatore.

Off Campus Interview by the recruiter M/s. TATA Imagination Challenge was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 22<sup>nd</sup> August 2024.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE and BME students on 1<sup>st</sup> September 2024 by the recruiter HR Team, M/s. Renault Nissan Technology and Business Centre, Chennai.

Off Campus Interview by the recruiter M/s. Kodnest Challenge was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 5<sup>th</sup> September 2024.

On Campus Interview was conducted for the IV year EEE students on 17<sup>th</sup> September 2024 by the recruiter HR Team, M/s. Tessolve Semiconductor Pvt. Ltd., Chennai.

Off Campus Interview by the recruiter M/s. Juspay was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 20<sup>th</sup> September 2024.

Off Campus Interview by the recruiter M/s. NxtWave Software Pvt. Ltd., was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 26<sup>th</sup> September 2024.

Off Campus Interview by the recruiter M/s. Luminous Techno X Pvt. Ltd., was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 28<sup>th</sup> September 2024.

On Campus Interview was conducted for the IV year CSE, IT, AD, ECE, EEE, BME, MECH and CIVIL students on 15<sup>th</sup> October 2024 by the recruiter HR Team, M/s. Cognizant Technology Solutions Pvt. Ltd., Chennai.

Off Campus Interview by the recruiter M/s. Reliance GET Challenge was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 15<sup>th</sup> October 2024.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE and AD students on 18<sup>th</sup> October 2024 by the recruiter Ms. K. Radhikha, HR Manager, M/s. Deltax Pvt. Ltd., Chennai.

Off Campus Interview by the recruiter M/s. Regami was attended by the IV year CSE, IT, AD, ECE, EEE and BME students on 18<sup>th</sup> October 2024.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE, BME and AD students on 4<sup>th</sup> November 2024 by the recruiter HR Team, M/s. EmbedUR Systems Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE, BME and AD students on 4<sup>th</sup> November 2024 by the recruiter Mr. Vinithkumar, Senior HR Executive, M/s. KG invicta Services Pvt. Ltd., Coimbatore.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE, BME, MECH, CIVIL, AGE and AD students on 14<sup>th</sup>



November 2024 by the recruiter Ms. Sumathy, Senior HR Manager, M/s. VDart Inc., Trichy.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE, BME and AD students on 18<sup>th</sup> November 2024 by the recruiter Mr. Karthikeyan M, Managing Partner, M/s. NextWeb Technologies Pvt. Ltd., Salem.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE, BME, MECH, CIVIL, AGE and AD students on 18<sup>th</sup> November 2024 by the recruiter Ms. Saranya Prabakaran, HR Manager, M/s. VR Della Group of Companies, Trichy.

On Campus Interview was conducted for the IV year BME, CSE, IT, AD, ECE and EEE students on 19<sup>th</sup> November 2024 by the recruiter Mr. Manikandan Dhanapalan, HR Manager, M/s. Omega Healthcare Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year BME students on 20<sup>th</sup> November 2024 by the recruiter Mr. Michael Ilavarasan, Sr. HR Manager, M/s. Lumina Datamatics Pvt. Ltd., Pudhucherry.

On Campus Interview was conducted for the IV year BME, CSE, IT, AD, ECE and EEE students on 21<sup>st</sup> November 2024 by the recruiter HR Team, M/s. Hiremee – Vee Technologies Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year BME students on 22<sup>nd</sup> November 2024 by the recruiter Ms. Kirthana K, Executive – Talent Acquisition and Managementger, M/s. CHC Healthwatch Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year MECH, EEE and ECE students on 22<sup>nd</sup> November 2024 by the recruiter Talent Acquisition Team, M/s. Anand Engineering Products Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE, BME, MECH, CIVIL, AGE and AD students on 25<sup>th</sup> November 2024 by the recruiter Ms. Padma Jayaraman, HR Manager, M/s. Movate Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE and AD students on 3<sup>rd</sup> December 2024 by the recruiter HR Team, M/s.7edge Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE, BME and AD students on 11<sup>th</sup> December 2024 by the recruiter HR Team, M/s.vThink Pvt. Ltd., Pudhucherry.

On Campus Interview was conducted for the IV year CSE, IT, ECE, EEE, BME and AD students on 12<sup>th</sup> December 2024 by the recruiter Mr. S. Sarath Chandar, Sr. HR Manager, M/s. Vaken Technologies Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year CIVIL and MECH students on 17<sup>th</sup> December 2024 by the recruiter HR team, M/s. Rebar Design and Details Pvt. Ltd., Chennai.

On Campus Interview was conducted for the IV year EEE, ECE and MECH students on 24<sup>th</sup> December 2024 by the recruiter Mr. Karthik, HR Executive, M/s. Texmo Industries (Taro Pumps) Pvt. Ltd., Coimbatore.

## Career Guidance Program

BizConnect 2024 – Alumni and Business Connect was organized on 30<sup>th</sup> July 2024. The resource Persons were Mr. Natarajan Ramesh, Managing Director, Vethaa Milk factory, Musiri and Dr. PSK. R. Periyasamy, Chairman, Kongunadu Educational Institutions.



Seed Balls Making Event was organized on 14<sup>th</sup> August 2024 for all the Students.



Placement Training Programme – Leetcode was conducted for all II year CSE, IT, AD, ECE, EEE and BME students from 23<sup>rd</sup> to 28<sup>th</sup> September 2024. The resource person was Mr. Gokul, Trainer, Yellowmatics Pvt. Ltd., Erode.

Career Guidance Programme was organized for IV Year ECE, EEE, CSE, IT, AD and MECH Students on 4<sup>th</sup> December 2024. The resource person was Mr. Senthilkumar Rajamarthandan, Senior Program Director, M/s. Cognizant Technology Solutions Pvt. Ltd., Chennai.

Offsite HR Connect – Omega was organized on 13<sup>th</sup> December 2024. The resource persons were Dr.Nitin Barekere, Vice – President & HR, Omega Healthcare and Dr. PSK. R. Periyasamy, Chairman, Kongunadu Educational Institutions.





"Cover the Poor 2024" - An Exclusive Event was Organized by the Alumni Students. In this event, blankets were given to Homeless People on 23<sup>rd</sup> December 2024.

## Our Recruiters



## Internal Quality Assurance Cell

Programme on 'UPSC Aspirants Meet' was organized on 29<sup>th</sup> August 2024. The resource persons were Shri.L.Jaison Praveen Kumar, I.R.S., Deputy Director, Directorate of Revenue Intelligence (DRI), Trichy Regional Unit, Government of India, Mr.K.Venkatesan, Manager (S&D), The Hindu Group & Mr.C.Prabakar, Branch Manager, Shankar IAS Academy.



Short Term Course on 'Enhancing Research Capabilities for Academic Career Progression' was organized from 23<sup>rd</sup> to 27<sup>th</sup> September 2024. The resource person was Dr. Harsh Vardhan Samalia, Associate Professor, NITTTR, Chandigarh.

Short Term Course on 'Outcome based Education and Accreditation Process' was organized from 25<sup>th</sup> to 29<sup>th</sup> November 2024. The resource person was Dr.Meenakshi Sood, Associate Professor, National Institute of Technical Teachers Training and Research, Chandigarh.

## Kongunadu Innovation Council

The Kongunadu Innovation Council in collaboration with the Department of Civil Engineering, celebrated World Environment Day with a session titled 'Less Pollution, the Best Solution' on 5<sup>th</sup> June 2024. The session was conducted by Mrs.M.P.Iniya, AP (Civil) and Innovation Ambassador of KIC in our institution.

The Kongunadu Innovation Council in association with the Department of Computer Science and Engineering organized Impact Lecture Series - Session I on 'Innovation towards Startup and Basics and Filing of IPR with Case Studies' on 9<sup>th</sup> July 2024 under the Mentor-Mentee Scheme (Volunteer Institutions - Jamal Mohamed College (Autonomous), Tiruchirappalli).

The Kongunadu Innovation Council in association with the Department of Electronics and Communication Engineering organized Q4-IIC Calendar Activity Session on 'Innovation/Prototype Validation - Converting Innovation into a Start-up' on 20<sup>th</sup> July 2024. The session was conducted by Dr.K.Amudha, ASP, ECE in our institution.

Faculty members from all departments of the Kongunadu Innovation Council participated in a session titled 'Building a Framework for Creating and Engaging Trained Faculty and Student IIC Members, Innovation Ambassadors (IA) in IIC Institutions, and Rewarding Mechanisms for IAs' on 29<sup>th</sup> July 2024. The session focused on establishing a structured approach to developing and integrating trained faculty into the Institutions Innovation Council (IIC).

As part of the Ministry of Education's (MoE) Institution Innovation Council (IIC) initiative in New Delhi the Kongunadu Innovation Council in collaboration with the Department of IT organized Q4-IIC Calendar activity. Dr.R.Sathya, AP/IT and J.Jesus Anbu Rose, 2024 graduate, conducted a session on 'Innovation & Entrepreneurship Outreach Program in Schools' on 30<sup>th</sup> July 2024 in Bharathi Vidyalaya Matric Higher Secondary School, Reddipatti.

The Kongunadu Innovation Council in collaboration with the Department of Information Technology organized Q4-IIC Calendar Activity Session on 'Innovation & Entrepreneurship Outreach Program in Schools/Community' on 30<sup>th</sup> July 2024. The session was conducted by Dr.R.Sathya, AP, IT in our institution.

Faculty and students from various departments of Kongunadu Innovation Council participated in a session conducted by MIC titled 'Building the Pipeline of Quality Innovations and Startups in Higher Education Institutions (HEIs)' on 2<sup>nd</sup> August 2024.



The Kongunadu Innovation Council in collaboration with the Department of Computer Science and Engineering organized Q4-IIC Calendar Activity Session on 'Accelerators/Incubation - Opportunities for Students & Faculties - Early-Stage Entrepreneurs' on 6<sup>th</sup> August 2024. The session was led by Mrs.K.Lalitha, AP, CSE, Innovation Ambassador of KIC in our institution.

The Kongunadu Innovation Council in collaboration with the Department of Mechanical Engineering, organized Q4-IIC Calendar Activity Session on 'Angel Investment/VC Funding Opportunity for Early-Stage Entrepreneurs' on 7<sup>th</sup> August 2024. The session was delivered by Dr.T.Rajamanikandan, Head (IPR & Product Development), Innovation Ambassador of KIC and AP, EEE in our institution.

The Kongunadu Innovation Council in collaboration with the Department of Mechanical Engineering, organized Q4-IIC Calendar Activity Session on 'Lean Start-up & Minimum Viable Product/Business - Mentoring Session' on 8<sup>th</sup> August 2024. The session was conducted by Mr.G.Selvakumar, AP, Mechanical Engineering in our institution.

The Kongunadu Innovation Council in association with the Department of Computer Science Engineering organized a Q3-IIC Calendar Activity Session on 'How to Plan for Start-up and Legal & Ethical Steps' on 14<sup>th</sup> August 2024. The session was conducted by Ms. Keerthika under the Mentor-Mentee Scheme (Volunteer Institutions - Girdari Lal Dogra Memorial Degree College Hiranagar, Jammu and Kashmir).

As part of Quarter-IV activities, the Kongunadu Innovation Council proudly celebrated Independence Day—Aazadi Ka Amritkal—on 15<sup>th</sup> August 2024.

The Intra-College Smart India Hackathon was organized by the Research and Development Cell and Kongunadu Innovation Council of Kongunadu College of Engineering and Technology on 16<sup>th</sup> & 17<sup>th</sup> August 2024. The event fostered innovation, problem-solving, and creativity, empowering students to make a meaningful impact through their projects.

The Kongunadu Innovation Council in association with the Department of Computer Science and Engineering organized a Q3-IIC Calendar Activity Session on 'How to Plan for Start-up and Legal & Ethical Steps' on 17<sup>th</sup> August 2024. The session was conducted by Dr.J.Yogapriya, Dean (R&D), Professor/CSE, Innovation Ambassador of KIC, Kongunadu College of Engineering and Technology, Trichy, under the Mentor-Mentee Scheme (Volunteer Institutions - Jamal Mohamed College (Autonomous), Tiruchirappalli).

The Kongunadu Innovation Council in collaboration with the Department of EEE celebrated World Entrepreneurs Day with a session titled 'Entrepreneurial Insights: A Journey of Inspiration' on 21<sup>st</sup> August 2024. The session was conducted by Mr.S.Ragul, AP, EEE & Innovation Ambassador of KIC in our institution.

The Kongunadu Innovation Council in association with the Department of Agricultural Engineering organized a Q3-IIC Calendar Activity Session on 'Mentoring Event on NISP, SIH & IA' on 22<sup>nd</sup> August 2024. The session was led by Dr. J. Yogapriya, Dean (R & D) under the Mentor-Mentee Scheme (Volunteer Institutions - Girdari Lal Dogra Memorial Degree College Hiranagar, Jammu and Kashmir).

The Kongunadu Innovation Council in association with the Department of Civil Engineering, organized Q4-IIC Calendar Activity Session on 'Accelerators/Incubation - Opportunities for Students & Faculties - Early-Stage Entrepreneurs' on 24<sup>th</sup> August 2024. The session was conducted by Mr.G.Selvakumar, AP, Department of Mechanical Engineering,

Innovation Ambassador of KIC, Kongunadu College of Engineering and Technology, Trichy, under the Mentor-Mentee Scheme (Volunteer Institutions - Jamal Mohamed College (Autonomous), Trichy).

The Kongunadu Innovation Council in association with the Department of Information Technology organized a Q4-IIC Calendar Activity Session on 'Angel Investment / VC Funding Opportunity for Early-Stage Entrepreneurs' on 28<sup>th</sup> August 2024. The session was conducted by Dr.N.Sivashankar, AP, Department of Mechanical Engineering, under the Mentor-Mentee Scheme (Volunteer Institutions - Girdari Lal Dogra Memorial Degree College Hiranagar, Jammu and Kashmir).

As part of the Ministry of Education's (MoE) Institution Innovation Council (IIC) initiative in New Delhi the Kongunadu Innovation Council in collaboration with the Department of Mechanical Engineering organized Q4-IIC Calendar Activity. Dr.J.Yogapriya, Professor/CSE & Dean(R&D) conducted a session on 'Innovation & Entrepreneurship Outreach Program in Schools' on 28<sup>th</sup> August 2024 in Government Higher Secondary School, Balasamudram.

As part of the Ministry of Education's (MoE) Institution Innovation Council (IIC) initiative in New Delhi the Kongunadu Innovation Council in collaboration with all departments of KNCET organized an Exposure Visit on 29<sup>th</sup> August 2024 to three schools: Bharathi Vidyalaya School, Reddipatti; Government Girls Higher Secondary School, Musiri; and Government Higher Secondary School. During the visit, innovative products developed by both students and faculty were showcased to the school students, sparking their interest and curiosity, and encouraging them to engage with and explore the startup ecosystem.

The Kongunadu Innovation Council in association with the Department of Electrical and Electronics Engineering organized Q3-IIC Calendar Activity Session on 'Mentoring Event on NISPSIH & IA' on 30<sup>th</sup> August 2024. The session was conducted by Dr.J.Yogapriya, Dean (R&D), Professor/CSE, Innovation Ambassador of KIC, Kongunadu College of Engineering and Technology, Trichy, under the Mentor-Mentee Scheme (Volunteer Institutions - Jamal Mohamed College (Autonomous), Tiruchirappalli).

The Kongunadu Innovation Council in association with the Department of Electronics and Communication Engineering organized Q3-IIC Calendar Activity Session on 'Intellectual Property Rights(IPRS) AND IP Management for Startup' on 30<sup>th</sup> August 2024. The session was conducted by Dr.T.Rajamanikandan, Head IPR & Product Development, AP/EEE, Innovation Ambassador of KIC, Kongunadu College of Engineering and Technology, Trichy, under the Mentor-Mentee Scheme (Volunteer Institutions - Jamal Mohamed College (Autonomous), Tiruchirappalli).

The Kongunadu Innovation Council in collaboration with the Department of Civil Engineering celebrated 4<sup>th</sup> Anniversary of the National Education Policy (NEP) 2020 for the academic year 2023-2024 with a session titled 'Impact of New Education Policy 2020' on 31<sup>st</sup> August 2024. The session was conducted by Dr.J.Yogapriya, Dean (R&D) & Professor (CSE), and Innovation Ambassador of KIC in our institution.

Kongunadu Innovation and Incubation Forum (KNIIF) organized the Internal MSME Idea Hackathon 4.0 on 24<sup>th</sup> & 25<sup>th</sup> October 2024. This event provided a platform for individuals to showcase their innovative ideas submitted on the MSME portal. Participants presented solutions in agriculture, healthcare, energy, and sustainable product development which were evaluated based on feasibility,



creativity, and market potential. The expert panel offered valuable feedback, guiding innovators to refine their ideas for market readiness.



## Cell and Club Activities

### Entrepreneurship Development Cell

Inaugural Function & Seminar on 'Ignite Your Passion and Awaken the Entrepreneurial Spirit' was organized on 18<sup>th</sup> October 2024. The resource person was Mr.J.Prabakaran, Founder, Vinayaga Industries.



Seminar on 'The Impact of Risk Tolerance on Entrepreneurial Success' was organized on 21<sup>st</sup> November 2024. The resource person was Mr.Mohamed Imthiyas, CEO & Founder, Robatian Labs Pvt. Ltd., Trichy.

### Higher Education Cell

Seminar on 'UPSC Aspirants Meet' was organized on 29<sup>th</sup> August 2024. The resource person was Mr.LJaison Praveen Kumar, I.R.S., Deputy Director, Directorate of Revenue Intelligence (DRI), Trichy Regional Unit.

Awareness Programme on 'GATE-JAM Examination' was organized on 19<sup>th</sup> September 2024. The resource person was Dr.Gandham Phanikumar, Professor, Department of Metallurgical and Materials Engineering, Indian Institute of Technology Madras, Chennai.



### UBA CELL

Digital Literacy Training was organized from 10<sup>th</sup> to 18<sup>th</sup> July 2024 for 10<sup>th</sup> & 12<sup>th</sup> Std. Students, GHSS, Erumappatti, Kavakaranpatti, Palayapalayam, Pottirettipatti & Sevintipatti.

Training Program for Talent Quest Examination was organized on 5<sup>th</sup> July, 2<sup>nd</sup> August & 3<sup>rd</sup> September 2024 for 8<sup>th</sup> Std.Students, Government Higher Secondary School, Thirunarayanapuram.

Training program for Training of Trainers Talent Quest Examination was organized on 27<sup>th</sup> September 2024.

### Women Development Cell

Inaugural Function and Seminar on 'Women's Health and Wellness: Access to Healthcare Rights' was organized on 30<sup>th</sup> September 2024. The chief guest was Mrs.A.Sivagami, Stockist and Trainer, FEMI9 Healthcare, Awareness Creator, Musiri.



Seminar on 'Empowering Women in Tech' was organized on 19<sup>th</sup> October 2024. The chief guest was Ms.M.Sneha, Founder and Managing Director, Kairaa Blockchain Academy, Coimbatore.



### Antiragging Club

'Antiragging Week Celebrations' was organized from 12<sup>th</sup> to 18<sup>th</sup> August 2024. The Video Presentation, Essay Writing, Poster Design, Speech Competition and Flag Hosting and Pledge were conducted.

Anti drug awareness programme was organized on 27<sup>th</sup> December 2024. The resource person was Mr.V.Kathiresan, Inspector of Police, Musiri, Trichy.





## Energy Club

Guest Lecture on 'Insights and Opportunities in Renewable Energy Sector' was organized on 29<sup>th</sup> July 2024. The resource person was Er.B.Manikandan, Managing Director, Amirtham Renewables Pvt.Ltd, Coimbatore.



Seminar on 'Green Audit for Sustainable Energy Management' was organized on 14<sup>th</sup> October 2024. The resource person was Dr.T.Logeswaran, Energy Manager & Energy Auditor, Associate Professor / EEE, Kongu Engineering College, Erode.



## Green Club

Seminar on 'Climate Change and its Global Impacts' was organized on 27<sup>th</sup> August 2024. The resource person was Mr.A.Ramesh, Treasurer and Training Coordinator of Vanagam, Karur.



Drawing competition on 'Revolutionary for Green Environment' was organized on 9<sup>th</sup> October 2024.

## Multimedia Club

Inaugural function was held on 30<sup>th</sup> September 2024. The Chief Guest was Mr.Trichy Saravana kumar, Actor & Comedian, Vijay Networks.



## Music Club

Students played instruments on '12<sup>th</sup> Graduation Day' held on 24<sup>th</sup> September 2024.

## Rotaract Club

Rotaract Club of KNCET and Rotatory Club of Namakkal Educational City organized Installation function on 27<sup>th</sup> September 2024.



## Science Club

Science Club inauguration was organized on 26<sup>th</sup> October 2024. The chief guest was FM Bala, Counseling Psychologist and Student Motivational Trainer, We The Leader Foundation, Coimbatore.



## Tamil Mandram

Inaugural function & Pattimandram on 'Vaalkayin Vasantha Kalam - Whatsapp Kaalama? Vayalveli Kaalama?' was organized on 7<sup>th</sup> August 2024. The chief guest was Mrs.Kavitha Venugopal, Motivational Speaker, Coimbatore.



Motivational Speech on 'Tamilin Perumaiyum Naveenamum' was organized on 5<sup>th</sup> October 2024. The chief guest was Mr.Bala.Sasikumar, Alumni & Advocate, Karur.





## NSS Activities

Blood Donation Camp was organized in our college campus on 16<sup>th</sup> July 2024 together with GH Blood Bank, Trichy. Nearly 120 students donated the Blood voluntarily on the humanitarian basis.



The Eye camp jointly organized by the NSS in collaboration with Joseph Eye Hospital, Trichy, has successfully provided assistance to a total of 705 individuals among them 130 parents 575 students have received beneficial Eye care services.



Blood Donation Camp was organized in our college campus on 7<sup>th</sup> November 2024 together with GH Blood Bank, Namakkal. Nearly 60 students donated the Blood voluntarily on the humanitarian basis.

## Sports Achievements and Activities

| Anna University Zone- 14 Achievements-Team Event |                          |                |          |        |                                                         |
|--------------------------------------------------|--------------------------|----------------|----------|--------|---------------------------------------------------------|
| S.No                                             | Date                     | Games          | Category | Place  | Venue                                                   |
| 1.                                               | 20.09.2024               | Badminton      | Men      | Winner | Kongunadu College of Engineering & Technology, Thottiam |
| 2.                                               | 20.09.2024               | Badminton      | Women    | Winner | Kongunadu College of Engineering & Technology, Thottiam |
| 3.                                               | 21.09.2024 to 24.09.2024 | Cricket        | Men      | Winner | Kongunadu College of Engineering & Technology, Thottiam |
| 4.                                               | 26.09.2024               | Basketball     | Women    | Winner | K.Ramakrishnan College of Technology, Trichy            |
| 5.                                               | 27.09.2024 & 28.09.2024  | Kabaddi        | Men      | Winner | Dhanalakshmi Srinivasan Engineering College, Perambalur |
| 6.                                               | 02.10.2024               | Basketball     | Men      | Winner | K.Ramakrishnan College of Technology, Trichy            |
| 7.                                               | 03.10.2024 & 04.10.2024  | Football       | Men      | Third  | K.Ramakrishnan College of Engineering, Trichy           |
| 8.                                               | 09.10.2024               | Volleyball     | Men      | Third  | SRM TRP Engineering College, Trichy                     |
| 9.                                               | 10.10.2024               | Table Tennis   | Men      | Winner | SRM TRP Engineering College, Trichy                     |
| 10.                                              | 10.10.2024               | Table Tennis   | Women    | Winner | SRM TRP Engineering College, Trichy                     |
| 11.                                              | 15.10.2024               | Tennis         | Men      | Third  | Rover Engineering College, Perambalur                   |
| 12.                                              | 19.10.2024               | Chess          | Women    | Winner | K.Ramakrishnan College of Engineering, Trichy           |
| 13.                                              | 22.10.2024               | Hockey         | Men      | Winner | Kongunadu College of Engineering & Technology, Thottiam |
| 14.                                              | 25.10.2024               | Handball       | Men      | Runner | K.Ramakrishnan College of Technology, Trichy            |
| 15.                                              | 26.10.2024               | Ball Badminton | Women    | Winner | Trichy Engineering College, Trichy                      |
| 16.                                              | 07.11.2024               | Kho-Kho        | Men      | Winner | Rover Engineering College, Perambalur                   |
| 17.                                              | 09.11.2024               | Ball Badminton | Men      | Winner | Rover Engineering College, Perambalur                   |
| 18.                                              | 13.11.2024               | Volleyball     | Women    | Winner | K.Ramakrishnan College of Engineering, Trichy           |
| 19.                                              | 22.11.2024 & 23.11.2024  | Athletics      | Men      | Winner | Dhanalakshmi Srinivasan Engineering College, Perambalur |
| 20.                                              | 22.11.2024 & 23.11.2024  | Athletics      | Women    | Winner | Dhanalakshmi Srinivasan Engineering College, Perambalur |



### Anna University Zone- 14 Achievements Athletic for Men

| S.No | Date                           | Name              | Year | Dept  | Position | Event              | Venue                                                               |
|------|--------------------------------|-------------------|------|-------|----------|--------------------|---------------------------------------------------------------------|
| 1.   | 22.11.2024<br>to<br>23.11.2024 | G.Vishnuvarathan  | IV   | BME   | Gold     | 200 M              | Dhanalakshmi<br>Srinivasan<br>Engineering<br>College,<br>Perambalur |
| 2.   |                                | R.Abimana Adityan | I    | Civil | Gold     | 400 M              |                                                                     |
| 3.   |                                | R.Abimana Adityan | I    | Civil | Gold     | 800 M              |                                                                     |
| 4.   |                                | G.Gowtham         | I    | CSE   | Gold     | 1500 M             |                                                                     |
| 5.   |                                | M.Dhnush          | III  | EEE   | Gold     | 5000 M             |                                                                     |
| 6.   |                                | M.Dhnush          | III  | EEE   | Gold     | 10000 M            |                                                                     |
| 7.   |                                | M.Deepak          | IV   | Mech  | Gold     | Half Marathon      |                                                                     |
| 8.   |                                | A.Diwakar         | II   | Mech  | Gold     | 20 K M Walk        |                                                                     |
| 9.   |                                | M.Gowtham         | I II | Mech  | Gold     | 400 M H            |                                                                     |
| 10.  |                                | C.Sabarivasan     | IV   | BME   | Gold     | Long Jump          |                                                                     |
| 11.  |                                | V.Thirumalai      | IV   | EEE   | Gold     | Pole Vault         |                                                                     |
| 12.  |                                | M.Kavin Kumar     | I    | Mech  | Gold     | Javelin Throw      |                                                                     |
| 13.  |                                | R.Aaep            | I    | Mech  | Gold     | Hammer Throw       |                                                                     |
| 14.  |                                | M.Saran           | III  | Civil | Gold     | Decathlon          |                                                                     |
| 15.  |                                | V.Mathan Kumar    | I    | Agri  | Gold     | 4X100<br>Mts Relay |                                                                     |
| 16.  |                                | C.Sabarivasan     | IV   | BME   |          |                    |                                                                     |
| 17.  |                                | M.Gowtham         | III  | Mech  |          |                    |                                                                     |
| 18.  |                                | S.Sabari          | I    | Agri  |          |                    |                                                                     |
| 19.  |                                | G.Vishnuvarathan  | IV   | BME   | Gold     | 4X400<br>Mts Relay |                                                                     |
| 20.  |                                | R.Abimana Adityan | I    | Civil |          |                    |                                                                     |
| 21.  |                                | M.Dhnush          | III  | EEE   |          |                    |                                                                     |
| 22.  |                                | V.Sarannath       | III  | Agri  |          |                    |                                                                     |
| 23.  |                                | G.Vishnuvarathan  | IV   | BME   | Silver   | 400 M              |                                                                     |
| 24.  |                                | V.Mathan Kumar    | I    | Agri  | Silver   | 200 M              |                                                                     |
| 25.  |                                | S.Sanjay          | IV   | Mech  | Silver   | 5000 M             |                                                                     |
| 26.  |                                | M.Deepak          | IV   | Mech  | Silver   | 10000 M            |                                                                     |
| 27.  |                                | A.Thangapandiyar  | II   | Mech  | Silver   | 20 K M Walk        |                                                                     |
| 28.  |                                | N.Deepak          | I    | Mech  | Silver   | Half Marathon      |                                                                     |
| 29.  |                                | V.Sarannath       | III  | Agri  | Silver   | 110 M H            |                                                                     |
| 30.  |                                | V.Sarannath       | III  | Agri  | Silver   | 400 M H            |                                                                     |
| 31.  |                                | M.Gowtham         | III  | Mech  | Silver   | Triple Jump        |                                                                     |
| 32.  |                                | C.Sabarivasan     | IV   | BME   | Silver   | 100 M              |                                                                     |
| 33.  |                                | N.Nathish Kumar   | II   | Civil | Silver   | Pole Vault         |                                                                     |
| 34.  |                                | A.M.Grinath       | III  | CSE   | Silver   | Hammer Throw       |                                                                     |
| 35.  |                                | M.Poovarasam      | II   | EEE   | Bronze   | Decathlon          |                                                                     |
| 36.  |                                | A.M.Grinath       | III  | CSE   | Bronze   | Shot Put           |                                                                     |
| 37.  |                                | G.Gowtham         | I    | CSE   | Bronze   | 800 M              |                                                                     |
| 38.  |                                | P.Damodharan      | I    | Civil | Bronze   | High Jump          |                                                                     |



| Anna University Zone- 14 Achievements Athletic for Women |                                |                   |      |       |          |                    |                                                                     |
|----------------------------------------------------------|--------------------------------|-------------------|------|-------|----------|--------------------|---------------------------------------------------------------------|
| S.No                                                     | Date                           | Name              | Year | Dept  | Position | Event              | Venue                                                               |
| 1.                                                       | 22.11.2024<br>to<br>23.11.2024 | P.Aarthi          | III  | Civil | Gold     | 100 M              | Dhanalakshmi<br>Srinivasan<br>Engineering<br>College,<br>Perambalur |
| 2.                                                       |                                | P.Priyadharshini  | II   | Civil | Gold     | 400 M              |                                                                     |
| 3.                                                       |                                | P.Priyadharshini  | II   | Civil | Gold     | 400 M Hurdles      |                                                                     |
| 4.                                                       |                                | S.Janani          | I    | Civil | Gold     | 800 M              |                                                                     |
| 5.                                                       |                                | S.Janani          | I    | Civil | Gold     | 1500 M             |                                                                     |
| 6.                                                       |                                | M.Mohana Priya    | II   | Agri  | Gold     | 5000 M             |                                                                     |
| 7.                                                       |                                | T.Priya Dharshini | I    | EEE   | Gold     | Pole Vault         |                                                                     |
| 8.                                                       |                                | I.Priyasri        | II   | Agri  | Gold     | 20 K M Walk        |                                                                     |
| 9.                                                       |                                | V.Yuga            | I    | ECE   | Gold     | 10000 M            |                                                                     |
| 10.                                                      |                                | A.Jabeen          | III  | Civil | Gold     | 100 M H            |                                                                     |
| 11.                                                      |                                | A.Jabeen          | III  | Civil | Gold     | 400 M H            |                                                                     |
| 12.                                                      |                                | M.Varshini        | II   | Mech  | Gold     | Long Jump          |                                                                     |
| 13.                                                      |                                | M.Varshini        | II   | Mech  | Gold     | Triple Jump        |                                                                     |
| 14.                                                      |                                | V.Shobana         | III  | ECE   | Gold     | High Jump          |                                                                     |
| 15.                                                      |                                | A.Dinoshiya       | III  | EEE   | Gold     | Hammer Throw       |                                                                     |
| 16.                                                      |                                | A.Dinoshiya       | III  | EEE   | Gold     | Shot Put           |                                                                     |
| 17.                                                      |                                | M.Kuberalakshmi   | IV   | BME   | Gold     | Javelin Throw      |                                                                     |
| 18.                                                      |                                | R.Sarguna         | I    | Civil | Gold     | Discus Throw       |                                                                     |
| 19.                                                      |                                | P.Kavipriya       | I    | Mech  | Gold     | Heptathlon         |                                                                     |
| 20.                                                      |                                | S.Kavya           | IV   | EEE   | Gold     | 4X100<br>Mts Relay |                                                                     |
| 21.                                                      |                                | V.Shobana         | III  | ECE   |          |                    |                                                                     |
| 22.                                                      |                                | M.Varshini        | II   | Mech  |          |                    |                                                                     |
| 23.                                                      |                                | P.Aarthi          | III  | Civil | Gold     | 4X400<br>Mts Relay |                                                                     |
| 24.                                                      |                                | P.Priyadharshini  | II   | Civil |          |                    |                                                                     |
| 25.                                                      |                                | S.Janani          | I    | Civil |          |                    |                                                                     |
| 26.                                                      |                                | K.Pothumponnu     | I    | Agri  |          |                    |                                                                     |
| 27.                                                      |                                | A.Jabeen          | III  | Civil | Silver   | 100 M              |                                                                     |
| 28.                                                      |                                | S.Kavya           | IV   | EEE   |          |                    |                                                                     |
| 29.                                                      |                                | K.Pothumponnu     | I    | Agri  | Silver   | 200 M              |                                                                     |
| 30.                                                      |                                | K.Pothumponnu     | I    | Agri  | Silver   | 400 M              |                                                                     |
| 31.                                                      |                                | R.Nithisha        | III  | EEE   | Silver   | 800 M              |                                                                     |
| 32.                                                      |                                | M.Mohana Priya    | II   | Agri  | Silver   | 1500 M             |                                                                     |
| 33.                                                      |                                | A.Nathiya         | II   | Agri  | Silver   | 5000 M             |                                                                     |
| 34.                                                      |                                | P.Deepiga         | II   | Agri  | Silver   | 10000 M            |                                                                     |
| 35.                                                      |                                | P.Deepiga         | II   | Agri  | Silver   | Half Marathon      |                                                                     |
| 36.                                                      |                                | P.Aarthi          | III  | Civil | Silver   | Long Jump          |                                                                     |
| 37.                                                      |                                | P.Selvalakshmi    | I    | Civil | Silver   | 20 K M Walk        |                                                                     |
| 38.                                                      |                                | V.Yuga            | I    | ECE   | Silver   | Half Marathon      |                                                                     |
| 39.                                                      |                                | G.Sowmiya         | IV   | ECE   | Silver   | 100 M H            |                                                                     |
| 40.                                                      |                                | M.Aarthi          | II   | Civil | Silver   | Hammer Throw       |                                                                     |
| 41.                                                      |                                | V.Shobana         | III  | ECE   | Silver   | Triple Jump        |                                                                     |
| 42.                                                      |                                | A.Leelaeswari     | II   | Civil | Silver   | Shot Put           |                                                                     |
| 43.                                                      |                                | R.Sarguna         | I    | Civil | Silver   | Javelin Throw      |                                                                     |
| 44.                                                      |                                | C.Kokilavani      | III  | EEE   | Silver   | Discus Throw       |                                                                     |
| 45.                                                      |                                | M.Divya Dharshini | I    | ECE   | Silver   | Heptathlon         |                                                                     |
| 46.                                                      |                                | A.Nathiya         | II   | Agri  | Bronze   | Pole Vault         |                                                                     |



| Anna University Inter Zonal Achievements-Team Event |                          |               |          |          |                                                             |
|-----------------------------------------------------|--------------------------|---------------|----------|----------|-------------------------------------------------------------|
| S. No                                               | Date                     | Event         | Category | Position | Venue                                                       |
| 1.                                                  | 26.10.2024 & 27.10.2024  | Foot Ball     | Women    | Runner   | Anna University BIT Campus, Trichy                          |
| 2.                                                  | 05.11.2024 & 06.11.2024  | Cricket       | Women    | Runner   | Anna University BIT Campus, Trichy                          |
| 3.                                                  | 06.11.2024               | Cross Country | Women    | Winner   | Anna University BIT Campus, Trichy                          |
| 4.                                                  | 06.11.2024               | Cross Country | Men      | Third    | Anna University BIT Campus, Trichy                          |
| 5.                                                  | 06.11.2024 & 07.11.2024  | Table Tennis  | Men      | Third    | C.Abdul Hakeem College of Engineering & Technology, Vellore |
| 6.                                                  | 08.10.2024               | Squash        | Men      | Third    | SSN College of Engineering , Chennai                        |
| 7.                                                  | 13.11.2024               | Judo          | Women    | Runner   | Kongunadu College of Engineering & Technology, Thottiam     |
| 8.                                                  | 20.11.2024 & 21.11.2024  | Kabaddi       | Women    | Runner   | Kongunadu College of Engineering & Technology, Thottiam     |
| 9.                                                  | 23.11.2024               | Boxing        | Women    | Runner   | Government College of Engineering, Bargur                   |
| 10.                                                 | 30.11.2024 to 01.12.2024 | Athletics     | Women    | Winner   | K.S.R College of Technology, Tiruchengode                   |
| 11.                                                 | 15.12.2024               | Hockey        | Women    | Winner   | Mohamed Sathak Engineering College, Ramnad                  |
| 12.                                                 | 26.12.2024               | Volleyball    | Women    | Third    | Anna University BIT Campus, Trichy                          |

| Anna University Inter Zonal Level Individual Achievements |            |                  |              |                |          |          |                                                         |
|-----------------------------------------------------------|------------|------------------|--------------|----------------|----------|----------|---------------------------------------------------------|
| S. No                                                     | Date       | Name             | Dept. / Year | Event          | Category | Position | Venue                                                   |
| 1.                                                        | 09-10-2024 | M.Logapraba      | CSE / I      | Taekwondo      | Women    | Silver   | Stella Mary's Engineering College, Nagercoile           |
| 2.                                                        | 09-10-2024 | A.Leelaeswari    | CIVIL / II   | Taekwondo      | Women    | Bronze   | Stella Mary's Engineering College, Nagercoile           |
| 3.                                                        | 09-10-2024 | K.Karthik        | CIVIL / III  | Taekwondo      | Men      | Silver   | Stella Mary's Engineering College, Nagercoile           |
| 4.                                                        | 06.11.2024 | V.Yuga           | ECE/ I       | Cross Country  | Women    | Gold     | Anna University BIT Campus, Trichy                      |
| 5.                                                        | 07.10.2024 | A.Dinosiya       | EEE / III    | Weight Lifting | Women    | Silver   | Paavai Engineering College, Namakkal                    |
| 6.                                                        |            | M.Aarthi         | Civil / II   |                | Women    | Bronze   |                                                         |
| 7.                                                        | 13.11.2024 | P.Divya          | BME / I      | Judo -52 Kg    | Women    | Silver   | Kongunadu College of Engineering & Technology, Thottiam |
| 8.                                                        |            | A.Dinoshia       | EEE / II     | Judo-78 Kg     | Women    | Silver   |                                                         |
| 9.                                                        |            | A.Leelaeswari    | Civil / II   | Judo-70 Kg     | Women    | Bronze   |                                                         |
| 10.                                                       |            | M.Aarthi         | Civil / II   | Judo+78 Kg     | Women    | Bronze   |                                                         |
| 11.                                                       |            | C.Poonarasu      | ECE / I      | Judo-73 Kg     | Men      | Bronze   |                                                         |
| 12.                                                       |            | A.M.Grinath      | CSE / III    | Judo-100 Kg    | Men      | Bronze   |                                                         |
| 13.                                                       | 23.11.2024 | M.Kuberalakshmi  | BME / IV     | Boxing         | Women    | Gold     | Government College of Engineering, Bargur               |
| 14.                                                       |            | M.Aarthi         | Civil / II   |                | Women    | Gold     |                                                         |
| 15.                                                       |            | A.Dinosiya       | EEE / III    |                | Women    | Gold     |                                                         |
| 16.                                                       |            | M.Dhivya Dharshi | ECE / I      |                | Women    | Silver   |                                                         |
| 17.                                                       |            | S.Kavya          | EEE / IV     |                | Women    | Silver   |                                                         |
| 18.                                                       |            | P.Divya          | BME / I      |                | Women    | Bronze   |                                                         |
| 19.                                                       |            | A.Leelaeswari    | Civil / II   |                | Women    | Bronze   |                                                         |



| All India Inter University Participated Students |                          |                  |              |                       |                                                  |
|--------------------------------------------------|--------------------------|------------------|--------------|-----------------------|--------------------------------------------------|
| S. No                                            | Date                     | Name             | Dept. / Year | Games                 | Venue                                            |
| 1                                                | 18.11.2024 to 20.11.2024 | V.Yuga           | ECE / I      | Cross Country (Women) | Mangalore University, Karnataka                  |
| 2                                                |                          | P.Deepiga        | Agri / II    |                       |                                                  |
| 3                                                |                          | S.Janani         | Civil / I    |                       |                                                  |
| 4                                                |                          | M.Dhanush        | EEE / III    | Cross Country (Men)   |                                                  |
| 5                                                | 1.12.2024 to 24.12.2024  | M.Kuberalakshmi  | BME / IV     | Boxing (Women)        | Guru Kashi University, Bathinda                  |
| 6                                                |                          | A.Dinoshiya      | EEE / III    |                       |                                                  |
| 7                                                |                          | M.Aarthi         | Civil / II   |                       |                                                  |
| 8                                                | 26.12.2024 to 30.12.2024 | M.Gowtham        | Mech / III   | Athletics (Men)       | Kalinga Institute of Social Science, Bhubaneswar |
| 9                                                |                          | S.Janani         | Civil / I    | Athletics (Women)     |                                                  |
| 10                                               |                          | V.Yuga           | ECE / I      |                       |                                                  |
| 11                                               |                          | P.Priyadharshini | Civil / II   |                       |                                                  |

### Anna University Tournament Organizing Details

| Anna University Zone – 14 Games |                            |                           |
|---------------------------------|----------------------------|---------------------------|
| S.No                            | Date                       | Name of the Games/ Events |
| 1.                              | 21 -09-2024 to 24 -09-2024 | Cricket                   |
| 2.                              | 20.09.2024                 | Badminton (Men)           |
| 3.                              | 20.09.2024                 | Badminton (Women)         |
| 4.                              | 22.10.2024                 | Hockey (Men)              |

| Anna University Inter Zone Level Games & Sports |                          |                           |
|-------------------------------------------------|--------------------------|---------------------------|
| S.No                                            | Date                     | Name of the Games/ Events |
| 1.                                              | 07.10.2021 to 08.10.2024 | Football (Men)            |
| 2.                                              | 13.11.2024               | Judo (Men)                |
| 3.                                              | 13.11.2024               | Judo (Women)              |
| 4.                                              | 20.11.2024 to 21.11.2024 | Kabaddi (Women)           |
| 5.                                              | 15.12.2024               | Kho-Kho (Women)           |
| 6.                                              | 24.12.2024               | Mallakhamb                |

### Extension Activities

| S.No | Particulars                                                     | Event                                                                                                                                                   | Date       |
|------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 1.   | 6 <sup>th</sup> District Level Chess Competition (Boys & Girls) | Chess                                                                                                                                                   | 20.07.2024 |
| 2.   | Thottiam Zonal Games & Sports U/14, U/17, U/19                  | Chess                                                                                                                                                   | 25.07.2024 |
| 3.   | Thottiam Zonal Games (Girls) U/14                               | Foot Ball, Hockey, Basket Ball, Volleyball, Kho-Kho, Kabaddi, Throw Ball, Hand Ball, Ball Badminton, Badminton, Carrom, Tennikoit, Tennis, Table Tennis | 29.07.2024 |
| 4.   | Musiri Zonal Games (Girls) U/14, U/17, U/19                     | Foot Ball, Hockey, Basket Ball, Volleyball, Kho-Kho, Kabaddi, Throw Ball, Hand Ball, Ball Badminton, Badminton, Carrom, Tennikoit, Tennis, Table Tennis | 30.07.2024 |
| 5.   | Musiri Zonal Games (Boys) U/14, U/17, U/19                      | Foot Ball, Hockey, Basket Ball, Volleyball, Kho-Kho, Kabaddi, Throw Ball, Hand Ball, Ball Badminton, Badminton, Carrom, Tennikoit, Tennis,              | 31.07.2024 |



|     |                                                                   |                                                                                                                                                                    |                                |
|-----|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
|     |                                                                   | Table Tennis                                                                                                                                                       |                                |
| 6.  | Thottiam Zonal Games (Girls)<br>U/17, U/19                        | Foot Ball, Hockey, Basket Ball<br>Volleyball, Kho-Kho, Kabaddi, Throw<br>Ball, Hand Ball, Ball Badminton,<br>Badminton, Carrom, Tennikoit, Tennis,<br>Table Tennis | 01.08.2024                     |
| 7.  | Musiri Zonal Games (Boys &<br>Girls) U/14, U/17, U/19             | Kho-Kho, Throw Ball, Hand Ball<br>Hockey, Basket Ball                                                                                                              | 05.08.2024 to<br>07.08.2024    |
| 8.  | State Level U16 (Boys)                                            | Basket Ball                                                                                                                                                        | 20.10.2024<br>23.10.2024       |
| 9.  | State Level U16 (Girls)                                           | Basket Ball                                                                                                                                                        | 24.10.2024<br>28.10.2024       |
| 10. | State Level U13 (Girls)                                           | Basket Ball                                                                                                                                                        | 08.11.2024<br>12.11.2024       |
| 11. | State Level U13 (Boys)                                            | Basket Ball                                                                                                                                                        | 16.11.2024<br>20.11.2024       |
| 12. | Trichy District (Boys & Girls)                                    | Judo                                                                                                                                                               | 15.11.2024                     |
| 13. | State Level Government Model<br>School Sports Meet (Boys & Girls) | Athletics                                                                                                                                                          | 30.11.2024                     |
| 14. | Bharathiyar Day Games (Girls)                                     | Badminton, Ball Badminton, Basket<br>Ball, Foot Ball, Tennis, Hockey,<br>Volleyball, Kho-Kho, Throw Ball,<br>Table Tennis                                          | 05.12.2024<br>to<br>07.12.2024 |
| 15. | Bharathiyar Day Games (Boys)                                      | Badminton, Ball Badminton, Basket<br>Ball, Foot Ball, Tennis, Hockey,<br>Volleyball, Kho-Kho, Throw Ball,<br>Table Tennis                                          | 08.12.2024<br>to<br>10.12.2024 |
| 16. | Bharathiyar Day Games (Girls)                                     | Kabaddi<br>Handball                                                                                                                                                | 26.12.2024<br>to<br>28.12.2024 |
| 17. | New Year Trophy T20 (Women)                                       | Cricket                                                                                                                                                            | 27.12.2024<br>29.12.2024       |
| 18. | Bharathiyar Day Games (Boys)                                      | Kabaddi<br>Handball                                                                                                                                                | 29.12.2024<br>31.12.2024       |

### Kongunadu Alumni Trophy

| S.No | Date                    | Game         |
|------|-------------------------|--------------|
| 1.   | 31-08-2024 & 01-09-2024 | Hockey- Men  |
| 2.   | 01-09-2024 & 02-09-2024 | Kabaddi- Men |



## Anna University Inter Zonal Achievements-Team Event

AUSB Inter Zone Athletics (Women) Overall Winner



## AUSB Inter Zone Cross Country (Women) Winner



## AUSB Inter Zone Hockey (Women) Winner



## Department of Library

Inauguration & Seminar on 'Maximizing Publications Impact in IEEE & Articles Write up and Sponsor Research' was organized on 3<sup>rd</sup> July 2024. The resource person was Dr.R.Periasamy Pradeep, Mentor IEEE, Technopreneur, Angel Investor, Chennai.



## Teachers' Day

Teachers' Day was celebrated on 5<sup>th</sup> September 2024 with lot of fun and memories.



## Independence Day

78<sup>th</sup> Independence Day was celebrated on 15<sup>th</sup> August 2023 in the college premises. The Chairman Dr.P.S.K.Periaswamy hoisted the National Flag.



## Accomplishments

Our College is one among the top 175 Engineering Institute ranked in 2024. The Times of India Ranking 2024 Award was awarded by Times of India on 30<sup>th</sup> May 2024.

Silicon Valley Award was received from Silicon Valley in October 2024.



Our College achieved India Academic Ranking 2025 'Diamond Band – Premier Institutions for Academic Excellence' from R. World Institution, Bombay in November 2024.



**Kongunadu**  
College of Engineering & Technology  
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Kongunadu College of Engineering and Technology has earned a 3.5 star rating from the Ministry of Education's Innovation Cell & IIC (2023-24) for its efforts in promoting innovation and startup culture among students.



Ministry of  
Education  
Government of India



MoE's  
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INNOVATION  
COUNCIL  
(Ministry of Education Initiative)



## CERTIFICATE

Institution's Innovation Council (IIC) established at

**Kongunadu College of Engineering and Technology , Tiruchirappalli**

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2023-24.

*T.G. Sitharam*

**Prof. TG Sitharam**  
Chairman  
Aicte

*Abhay Jere*

**Dr. Abhay Jere**  
Chief Innovation Officer  
MOE, Innovation Cell

*Dipan Sahu*

**Mr. Dipan Sahu**  
Assistant Innovation Director  
MOE, Innovation Cell

Certificate No : 4057

Issued On : 2025-01-16



## Vision

To become an Internationally Renowned Institution in Technical Education, Research and Development by Transforming the Students into Competent Professionals with Leadership Skills and Ethical Values.

## Mission

- \* Providing the Best Resources and Infrastructure
- \* Creating Learner-Centric Environment and Continuous Learning
- \* Promoting Effective Links with Intellectuals and Industries
- \* Enriching Employability and Entrepreneurial Skills
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