

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION  
ENGINEERING**

**NEWSLETTER -(JAN-March)**

**1. RED CARPET**



Ms. S. Gangalakshmi has 5 years of dedicated teaching experience in Engineering and is committed to delivering quality education while fostering student development and contributing to academic excellence.



Mr. S. Karthiban carries 4 years of hands-on industry experience, contributing practical excellence to the academic environment.



Mrs. S. Illakiya brings 1.5 years of teaching experience in Engineering, marked by enthusiasm and dedication. She inspires students through innovative methods and a strong commitment to their growth.

## 2. DEPARTMENT ACTIVITY



MoU Signed with PAB Hardware and Software OPC Private Limited on 31 March 2026 – Bridging Academia and Industry for a Smarter Future



**The third-year ECE students successfully completed the Naan Mudhalvan training session on Network Essentials, marking the conclusion of an enriching session on 24.03.2026**



**Final-year students attended a certified training program on Semiconductor and VLSI at NSIC Technical Service Centre, Chennai. The program helped them gain practical knowledge and industry exposure in VLSI chip design.**



The final year students visited the Indian Space Research Organisation (ISRO), Bengaluru on 27.02.2026. They explored satellite tracking systems, mission control operations, and space communication infrastructure.



A one-day workshop titled **“The Future is Generated: Exploring Generative AI”** was conducted on 02.02.2026 for ECE students by Ms. Vaishnavi Saravanan and Ms. Sai Gowthami Choutipalli, providing hands-on exposure to emerging Generative AI technologies and real-world applications.



Department of ECE organized an Industrial Visit to Bharat Sanchar Nigam Limited – RGM TTC, Meenambakkam on 30.01.2026 for II Year students, providing valuable exposure to real-time telecommunication systems and network infrastructure.



ECE Department joyfully celebrated the Pongal Festival on 12.01.2026, fostering cultural unity and traditional values among students and faculty



A Guest Lecture on **“Clustering of 5G Networks”** was delivered by Mr. P. Parameswaran on 29.01.2026 for the Department of ECE students, offering valuable insights into advanced 5G technologies and modern network optimization techniques



On 10.01.2026, a Guest Lecture on “Silicon to Sensors: Fundamentals of Embedded and IoT Technologies” was conducted for III Year ECE students at the Embedded Lab, delivered by Mr. Vijayanand Devadoss, CTO of PAB Hardware and Software (OPC) Private Limited, providing in-depth insights into embedded systems and IoT fundamentals



Second-year ECE students attended UmagineTN 2026 on 09.01.2026, gaining valuable exposure to industry practices and emerging innovations



III Year ECE students attended **ImagineTN 2026**, organized by Electronics Corporation of Tamil Nadu, on 08.01.2026, gaining valuable exposure to industry trends and emerging innovations.



Dr. S. Nagarajan, Principal, addressed the ECE students during the First-Class Committee Meeting held on 06.01.2026, emphasizing academic excellence and overall professional development

### 3. STAFF CONTRIBUTION



Mr. S. Karthiban, Assistant Professor, attended two-day Faculty Development Programme (FDP) on Teaching Pedagogy held at IIT Madras



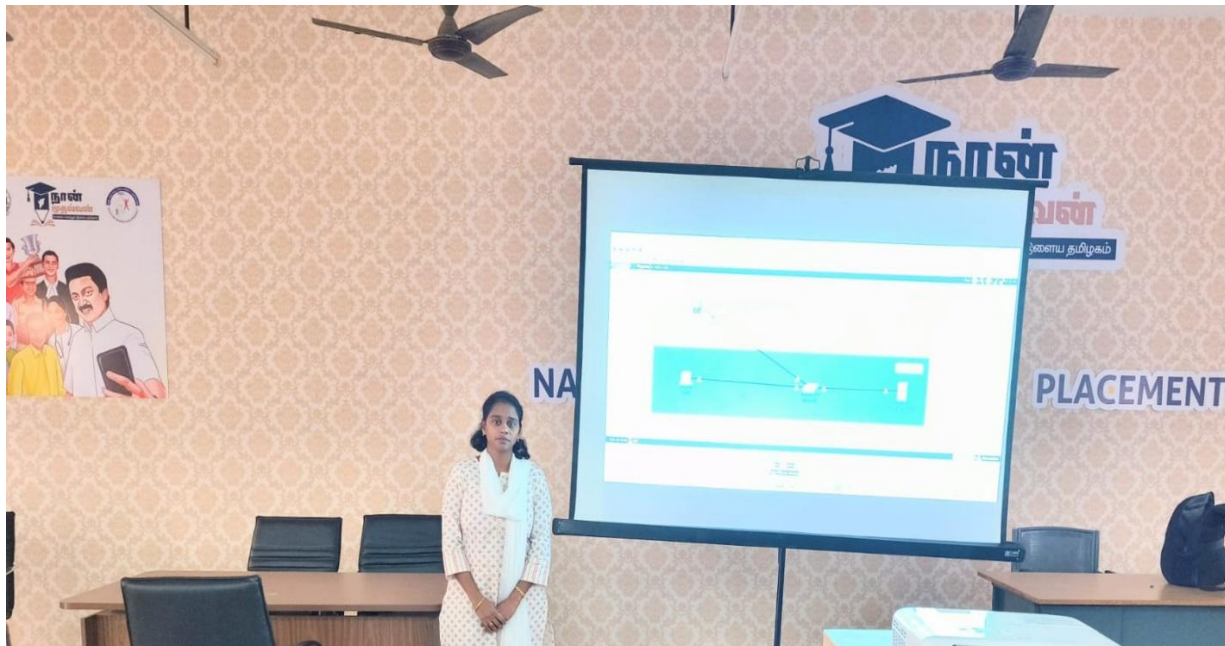
Ms. S. Ilakkiya, Assistant Professor, successfully attended and presented her research paper at Convergence–2026, a two-day zonal conference held at National Institute of Technology Tiruchirappalli. Her participation reflects her dedication to research and academic growth



Dr. P. Radhakrishnan, Professor, participated in the Hexaware Technologies **Educators Enablement Program** conducted at Hexaware, with around 20 colleges taking part in this collaborative academic–industry initiative.



Ms. S. Ilakkiya, Assistant Professor, ECE attended six days FDP on, “AI and Digital Skills”, organized by Naan-Mudhalvan-TNSDC, at MIT Chennai, on  
05.01.2026 to 09.01.2026



Ms. Hema R, Assistant Professor, ECE attended six days FDP on, “Network Essentials”, organized by Naan-Mudhalvan-TNSDC, at UEC, Villupuram on  
29.12.2026 to 04.01.2026

- **Dr. P. Radhakrishnan**, Professor – Registered Designer of the AI-Powered Traffic Management Device under the Designs Act, 2000
- **Dr. R. Porselvi**, Associate Professor from Tagore Engineering College, presented a paper titled “Smart IoT-Enabled Wearable Hardware Using Machine Learning” at ICSTECCS’26 held on 6th March 2026 at New Prince Shri Bhavani College of Engineering and Technology, Chennai.
- **Mrs. R. Hema**, Assistant Professor from Tagore Engineering College, presented a paper titled “Voice Recognition Controlled Assistive Hand System” at the International Conference on Smart Technologies (ICSTECCS’26) held on 6th March 2026 at New Prince Shri Bhavani College of Engineering and Technology, Chennai.
- **Ms. T. R. Sree Vidya**, Assistant Professor from Tagore Engineering College, presented a paper titled “Hobbies through Design of Wireless Sensor Networks” at ICSTECCS’26 held on 6th March 2026 at New Prince Shri Bhavani College of Engineering and Technology, Chennai.
- **Dr. P. Radhakrishnan**, Professor, participated in 6 days FDP on, “Generative & Agentic AI- Tools & Demo’s”, organized by Department of CSE, Sardar Vallabhai National Institute of Technology (SVNIT) Technically Co-sponsored by IEEE – Gujarat Section & partnered with Pantech Solutions (India) Pvt., Ltd. from 16/02/2026 – 21/02/2026.

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- **Mrs. R. Hema**, Assistant professor, has successfully participated on “Industry – Assisted Online Lecture Series on systems For Large Language Models (LLMs), conducted by IBM India Research Lab Scientists, on 3<sup>rd</sup>,5<sup>th</sup> & 12<sup>th</sup> February 2026.
- **Mrs. S.Ilakkiya**, Assistant professor, participated in 5 days online FDP on, “Agentic AI”, organized by SCOPE from 27/01/2026 – 31/01/2026 at Vellore Institute of Technology, Chennai.
- **Ms. T. R. Sree Vidya**, Assistant Professor, participated in the Six Days FDP on “Emerging Trends in Generative AI for Secure and Intelligent Data Management” conducted by the Department of Information Technology, Panimalar Engineering College, in association with IEEE, from 5th to 10th January 2026

#### 4. STUDENT CONTRIBUTION



Second year students Kishore and Lokeshwaran from ECE participated in SpectroN 2026, a National Level Technical Symposium held on March 28, 2026, enhancing his technical and innovative skills.



Students of II year **Eshwara Moorthy, K. Arun, and M. Sarveshwaran** received a **Certificate of Appreciation** for securing the **Runner-Up position in the SkyTech Quest event** organized by **Auranix** at **Dandelion 2026**, a technical fest conducted by Madha Engineering College. Their achievement highlights their technical skills, teamwork, and active participation in inter-college technical competitions.



Second year students actively participated in various technical events at SpectroN 2026, a National Level Technical Symposium held on March 28, 2026 at B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, enhancing their technical knowledge and skills



Final year students Venkadesh S and Deva Sharma B secured 3rd place in Photography at ACTANT'26, a National Level Technical Symposium held on March 28, 2026 at B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai.



Third-year student S. Balaji, C. Jevendran and G. Thirumalai participated in SA-HACKATHON '26, gaining exposure to innovative and sustainable engineering solutions



Third year students Renuka P N, Thilagavathy D and Pavatharani N Participated in the Naan Mudhalvan Hackathon Final Level at Mailam Engineering College, Tindivanam on 18.03.2026, on the topic "Smart IoT Network."



Students of III year **Jeevitha C, Monika M, and Vaishnavi L** from the **ECE Department of Tagore Engineering College** were awarded a **Certificate of Appreciation** for securing the **Runner-Up position in the “Start Music” event at Peri Paayumoli’26**, an inter/intra-college cultural fest organized by PERI Education. Their performance showcased remarkable musical talent, coordination, and enthusiasm for cultural activities.



**Dhivya R, Mathan Kumar J, and Sanjeev J**, final-year students, attended the event organized on 6th March by the Department of ECE at **New Prince Shri Bhavani College of Engineering and Technology**. The session provided them with valuable technical knowledge and insights.



Second-year students Dharnish K, Vijayalakshmi R, Selvi A, Addlin Reena J, and Vigneshwar J participated in ELECTROFOCUS'26, a National Level Technical Symposium at Madras Institute of Technology, Anna University. Their participation highlights their interest in technical learning and active academic engagement.



Second year students Shanthini, Sreetha M and Siva Kumar S represented their academic enthusiasm by participating in ELECTROFOCUS'26, a National Level Technical Symposium held at Madras Institute of Technology, Anna University



Second-year students Siva Kumar S, Shanthini, and Sreetha M successfully presented their research paper at the International Conference on Smart Technologies in Electronics, Computing and Communication Systems (ICSTECCS'26) held on 6th March 2026 at New Prince Shri Bhavani College of Engineering and Technology. Their presentation reflected strong technical understanding, innovation, and effective communication skills



Nivethitha and Nithya Sree, third-year students, participated in the Intercollege Cultural Event “Nellai ’26” held on 05 March 2026 at Nellai Nadar College of Engineering & Technology, Chennai



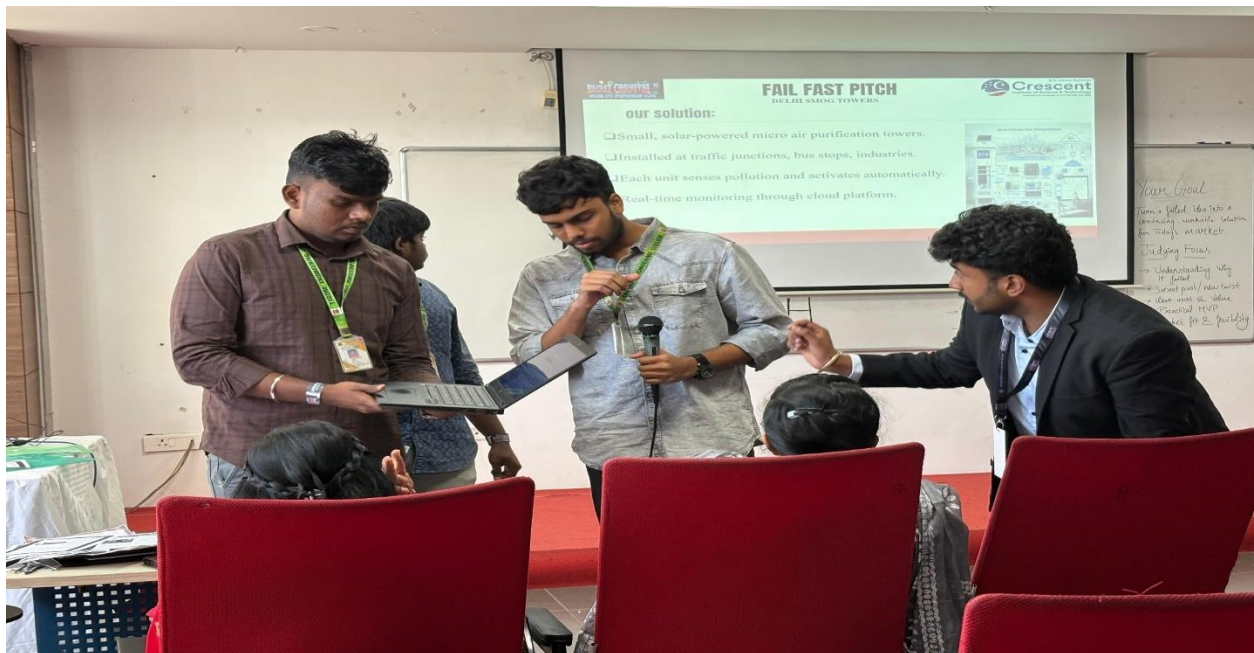
Balaji S, Thirumalai G, and Thariq Wahidh S H received an offer for a one-month internship at Sona Comstar Automotive Technologies. This internship provided them with valuable hands-on industry experience, improved their technical skills, and enhanced their career opportunities.



Mohan Raj K, Kamesh J, and Sachin S participated in Chakravyuha'26 at Madras Institute of Technology, Chromepet, and attended the workshop "Inside Quantum Computers: Hardware Foundations and Applications" on February 28th, 2026, gaining valuable insights into quantum computing hardware and applications.



Thariq Wahidh S H, Godwin Stanes G, Rakshan P, Pavatharani, and Thilagavathi participated in the CADEN 90nm Workshop held on 06.02.2026 at CIT. It helped them improve their understanding of modern chip design and fabrication techniques.



Thariq Wahidh S H and Godwin Stanes G participated in the Paper Presentation held on 4th February 2026 at B. S. Abdur Rahman Crescent Institute of Science and Technology. They showcased strong technical knowledge and effective presentation skills during the symposium



Guru Prasath V, Thirumalai G, Suresh Kannan, Janarthanan, and Manoj participated in the PALS InnoWAH! Cluster Finals conducted by PanIIT Alumni Leadership Series held on 31.01.2026 at RIT, Chennai. They improved their innovation and problem-solving skills through this event



S U Jayaasri, M Preethi, S J Tharani, and N Subhashini – secured **Second Place** and received a cash award of ₹4000 in the **Think2Impact Workshop** organized by PanIIT Alumni Leadership Series on 28.01.2026. Their innovation, teamwork, and presentation skills contributed to this achievement



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**TEC Ideathon 2026** was organized by the Entrepreneurship Development Cell (EDC) and Institute Innovation Council (IIC) of Tagore Engineering College. Team HERNOVA – Nivethidha S, Nithya Shree T, Gayatri M, and Tejashree G – won **1st Prize**. Their innovation and teamwork led to this proud achievement.



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The Entrepreneurship Development Cell (EDC) and Institute Innovation Council (IIC) of Tagore Engineering College organized TEC Ideathon 2026. third year students S U Jayaasri, M Preethi, S J Tharani, and N Subhashini secured Second Place for their outstanding performance and teamwork.



The Entrepreneurship Development Cell (EDC) and Institute Innovation Council (IIC) of Tagore Engineering College organized **TEC Ideathon 2026**. Dhivya, Sanjeev, and Madhankumar (Final Year) – won **3rd Prize**. Their creativity and strong teamwork contributed to this achievement.

## 5. ALUMINI CORNER



**Alumni Nikitha Rai graced the Women's Day Celebration as the Chief Guest and shared her valuable insights and inspiring experiences with the students, encouraging them to pursue their goals with confidence and determination**



An Alumni Talk titled **“From Campus to Corporate: Placement Journey”** was conducted on 02.02.2026 for ECE students, featuring Ms. Amruthamesh Ramesh, who shared valuable real-world insights and practical career guidance to help students prepare for placements



An Alumni Talk was delivered by Mr. P. Parameswaran for the Department of ECE students on 29.01.2026, sharing industry experience, professional insights, and career guidance.

## 6. DISTINGUISHED ALUMINI



Mr. SathyaKumar P (2007–2011 Batch) is a proud distinguished alumnus of our institution. He is currently working as a Lead Software Engineer at Qualcomm India. His success and dedication inspire our students to achieve great heights in their careers