

FUTURE INSTITUTE OF ENGINEERING AND MANAGEMENT

DEPT. OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

ECE INSIGHTS

NEWSLETTER || NOVEMBER || 2025

VOICE OF THE DEPARTMENT



PROF. DEBABRATA PANDIT
ASSISTANT PROFESSOR

The Department of Electronics and Communications Engineering (ECE) at FIEM stands as a proud beacon of excellence, earning recognition across West Bengal and beyond. In today's technology-driven era, ECE is more than just a field of study—it's the heartbeat of innovation, driving advancements

in semiconductor technology, solar energy, and countless other cutting-edge domains where opportunities are boundless.

At FIEM, our ECE students don't just learn—they innovate, participate, and grow. Through engaging seminars, hands-on research, and vibrant cultural activities, they evolve into dynamic individuals ready to take on global challenges. Our alumni, now excelling across India and abroad, stand as living proof of our department's legacy of success. With the knowledge, skills, and values nurtured here, every ECE student at FIEM holds the power to shape the future and make a lasting mark on the world.

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Departmental Page**



SCAN ME

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Faculty' FDP



PROF. (DR.) TARUN KUMAR DAS
ASSOCIATE PROFESSOR



PROF. (DR.) GARGI BHATTACHARYA
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PROF. DEBOJYOTI GHOSH
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TIC AND ASSISTANT PROFESSOR



PROF. DEBABRATA PANDIT
ASSISTANT PROFESSOR



PROF. (DR.) DIPANKAR MANDAL
ASSISTANT PROFESSOR

The ECE Department extends its warmest congratulations of all the above faculty members on the official certification and release of our December newsletter edition. This milestone stands as a testament to the technical excellence and collaborative spirit that define our department. By capturing the innovative projects, academic achievements, and research breakthroughs of the past month, this publication serves as a vital record of our collective progress. We commend the editorial team and all contributors for their dedication to showcasing the ECE Department's commitment to engineering excellence and community engagement."

Key Enhancements Made:

Departmental Voice: Used phrases like "technical excellence" and "collaborative spirit" to align with an engineering context.

Academic Focus: Mentioned "projects," "academic achievements," and "research breakthroughs."

Celebratory Tone: Shifted from a dry summary to a message of commendation and pride.

Faculty' FDP



PROF. (DR) TARUN KUMAR DAS
ASSOCIATE PROFESSOR



"Congratulations to Dr. Tarun Kumar Das from the Future Institute of Engineering and Management for receiving the Certificate of Appreciation! This recognition is for contributing by reviewing submissions for the Seventh International Conference on Research in Computational Intelligence and Communication Networks (ICRCICN 2025), held on December 20-21, 2025 at Kalyani Government Engineering College. Your timely support and scholarly contribution were essential in ensuring the quality of the International Conference!" Another Congratulation for This recognition is for their valuable contribution as a Reviewer at the IEEE Microwaves, Antennas and Propagation Conference (MAPCON) 2025, held from December 14-18, 2025, in Kochi, India. Your support to the conference is highly appreciated!"



Congratulations to Dr. Sumedha Dasgupta, Assistant Professor, Department of Electronics and Communication Engineering (ECE), for receiving the Certificate of Appreciation for her active support in the organizing committee of the 6-Day online ATAL FDP. This FDP was on 'Med-Tech challenges and opportunities under the 'Make in India' framework', organized by Future Institute of Engineering and Management (FIEM) and held during November 10-15, 2025. Your contribution is highly commendable!"



PROF. (DR.) SUMEDHA DASGUPTA
ASSISTANT PROFESSOR

Student Achievement



We are delighted to announce and celebrate the outstanding achievement of our brilliant students who have secured a place as Finalists in Smart India Hackathon (SIH) 2025 – one of the nation's most prestigious innovation platforms.

Heartiest Congratulations to:

- Purbanha Gupta
- Subhranil Duary
- Supriya Burnwal
- Deboshmita Sau
- Deepan Hore
- Ayantika Chakraborty

Competing among thousands of teams across India, their selection as finalists reflects exceptional technical skills, creativity, teamwork, and problem-solving excellence. This achievement brings immense pride to the entire college community and stands as an inspiration for all budding innovators.

We wish them great success in the Grand Finale and hope they continue to shine as future leaders in technology and innovation.

Keep making us proud!

UMEED 2025 – Spreading Warmth, Sharing Hope

On 24th December 2025, the Department of Electronics & Communication Engineering organized a donation drive titled "UMEED 2025" with the aim of bringing smiles and support to underprivileged children. Study materials, food packets, and warm blankets were distributed to those in need, making the day truly meaningful and filled with compassion.

This initiative reflects the department's commitment not only to technical excellence but also to social responsibility and humanity. Every small act of kindness became a ray of hope for many young lives.

Together, we didn't just donate – we shared care, warmth, and Umeed.



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