

The Mech Manuscript

FROM DRAFTING BOARDS TO POWER PLANTS: STORIES THAT INSPIRES

◆ JULY 2025



SUBHASIS CHANDA
ASSISTANT
PROFESSOR, MENTOR, ME

Good [morning/afternoon] everyone,
It honestly feels great to be here today on behalf of the Mechanical Engineering Department of Future Institute of Engineering and Management to introduce something very close to us—our very own departmental newsletter.

Now, when you hear the word newsletter, you might be thinking – “Oh, just another bunch of pages with updates.” But for us, this is more than that. This newsletter is like a mirror—it reflects who we are as a department.

It carries the efforts, ideas, and creativity of our friends, our teachers, and our whole Mech family. Inside, you’ll find not just technical stuff like projects, research, and workshops, but also stories of our journeys, achievements, and even those little experiences that make our department special. In short, it’s a snapshot of our life here—both the serious and the fun sides.

I really want to thank our teachers for constantly guiding us, and my fellow students who worked day and night to put this together. Trust me, it wasn’t easy—but it was worth it.

So, as we launch this issue today, I’d just say—don’t read it like an academic report. Read it like you’re flipping through the diary of our department. Smile at the memories, learn from the work, and maybe get inspired to contribute to the next one.

Because at the end of the day, this newsletter is not just by us, it is for all of us.

Thank you!

Placement Highlights : ME, FIEM

We take immense pride in sharing that several students from our Mechanical Department have secured placements in reputed companies, marking a significant milestone in their academic journey. These achievements not only reflect the hard work, skills, and perseverance of our students but also highlight the dedicated guidance of our faculty and the strong support system provided by the department.

What makes us even prouder is that many more students are actively progressing through various stages of the selection process, showcasing their talent and determination. With their consistent efforts and the opportunities created by the institution, we are confident that the upcoming placement results will bring even greater accomplishments.



SUMAN CHAKROBORTY



AMIYO DUTTA

Among the top achievers:

- Amiyo Dutta joined Thermax Limited as a GET.
- Suman Chakraborty got a placement in NF Forgings PVT LTD
- Sutashree Das got a placement in Thermax Limited.



SUTASHREE DAS

STUDENT'S ACHIEVEMENT :

- Anupam Patro cleared RRB JE exam and got a job in Indian rail department.
- Aaharit Dasgupta and Arijit Nayak has registered for 16th Bootcamp on Unmanned Aerial System & Technology, organized NIT DURGAPUR



ANUPAM PATRO

ALUMN'S ACHIEVEMENT

Amit Chaira joined UNO MINDA as a Senior Design Engineer

RESEARCH AND INNOVATION ACTIVITIES :

Prof. Subhadip Ray participated in a five-day workshop organized by the National Institute of Technology (NIT) Rourkela, Odisha, held from 7th to 11th July. The workshop focused on the theme “Metal Additive Technology: Recent Progress and Future Opportunities,” a subject of immense relevance in today’s rapidly evolving manufacturing sector.



AAHARIT DASGUPTA



ARIJIT NAYAK



PROF.
SUBHADIP RAY



AMIT CHAIRA

ALUMNI SPEAKS :



SUMAN MAHATA **IIT BHUBANESWAR**

“WHEN I JOINED THIS INSTITUTION AS A STUDENT, I WAS FILLED WITH CURIOSITY AND DREAMS, BUT ALSO WITH A LOT OF QUESTIONS ABOUT MY FUTURE. THIS COLLEGE BECAME THE PLACE WHERE MY FOUNDATION WAS BUILT—NOT ONLY IN ACADEMICS BUT ALSO IN CONFIDENCE, DISCIPLINE, AND DETERMINATION. THE CONTINUOUS SUPPORT FROM OUR RESPECTED TEACHERS, THE ENCOURAGEMENT FROM MY PEERS, AND THE ENVIRONMENT OF GROWTH HERE PLAYED A VERY IMPORTANT ROLE IN SHAPING WHO I AM TODAY. AFTER COMPLETING MY UNDERGRADUATE STUDIES HERE, I WAS FORTUNATE TO PURSUE HIGHER EDUCATION AT IIT BHUBANESWAR, WHERE I COMPLETED MY M.TECH IN METALLURGICAL AND MINERAL ENGINEERING IN 2025. I AM HUMBLLED TO SHARE THAT I RECEIVED THE RARE OPPORTUNITY TO PURSUE PHD OFFERS FROM BOTH IIT BHUBANESWAR AND IIT KHARAGPUR, FINALLY I HAVE JOINED AS A PHD SCHOLAR IN IIT BHUBANESWAR AND IT'S A MILESTONE THAT REFLECTS NOT ONLY MY HARD WORK BUT ALSO THE STRONG ACADEMIC FOUNDATION THIS COLLEGE PROVIDED ME.”



SHAQIB AHMAD **JAMIA MILLIA ISLAMIA UNIVERSITY**

“MY YEARS AT THIS INSTITUTION WERE FILLED WITH LEARNING, DISCIPLINE, AND ENCOURAGEMENT. THE LESSONS I GAINED HERE SHAPED MY CHARACTER AND GAVE ME THE STRENGTH TO AIM HIGHER IN MY CAREER. I AM PROUD TO SHARE THAT I SECURED ADMISSION TO M.TECH AT THE CENTRE FOR NANOSCIENCE AND NANOTECHNOLOGY, JAMIA MILLIA ISLAMIA UNIVERSITY, NEW DELHI. THIS ACHIEVEMENT HAS BEEN POSSIBLE BECAUSE OF THE STRONG BASE THIS COLLEGE HELPED ME BUILD. I EXPRESS MY HEARTFELT GRATITUDE TO ALL MY TEACHERS AND MENTORS WHO HAVE GUIDED AND MOTIVATED ME THROUGHOUT MY JOURNEY.”

CONTACT US -



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