

COMMUNICATION SYSTEM AND SIGNAL PROCESSING CLUB

Core Committee

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Event Details

S. No	Name of event	Date	Venue	No of participants	Student Coordinators
1	“PyLab Arena’24” Tech Quiz Competition	08/08/2024	E1-217	17	Mr. Piyush Kumar Ms. Pranamika Ms. Riya Jain Ms. Shanessa Ms. Shilpi Sharma Ms. Neel Agrawal Mr. Navya
2.	Workshop on Introduction to Federated Learning and Privacy-Preserving Machine Learning with Flower Lab	12/09/2024 & 19/09/2024	Online	50	Mr. Piyush Kumar Ms. Pranamika Ms. Riya Jain Ms. Shanessa Ms. Shilpi Sharma Ms. Neel Agrawal Mr. Navya
3.	Digital Poster Competition on " Green Communication"	26/09/2024	Online-MS Teams	26	Mr. Piyush Kumar Ms. Pranamika Ms. Riya Jain Ms. Shanessa

					Ms. Shilpi Sharma Ms. Neel Agrawal Mr. Navya
4.	Innvotronics Hackathon	17/10/2024	E1-208	50	Mr. Piyush Kumar Ms. Pranamika Ms. Riya Jain Ms. Shanessa Ms. Shilpi Sharma Ms. Neel Agrawal Mr. Navya

1. “PyLab Arena 24” Tech Quiz Competition

Communication System and Signal Processing (CSSP) club of ASET, ECE department, organized an event “PyLab Arena’24” Tech Quiz Competition on 8th August 2024. This exciting and knowledge-packed quiz competition brought together the brightest minds from our institution, fostering a spirit of healthy competition and camaraderie among participants.



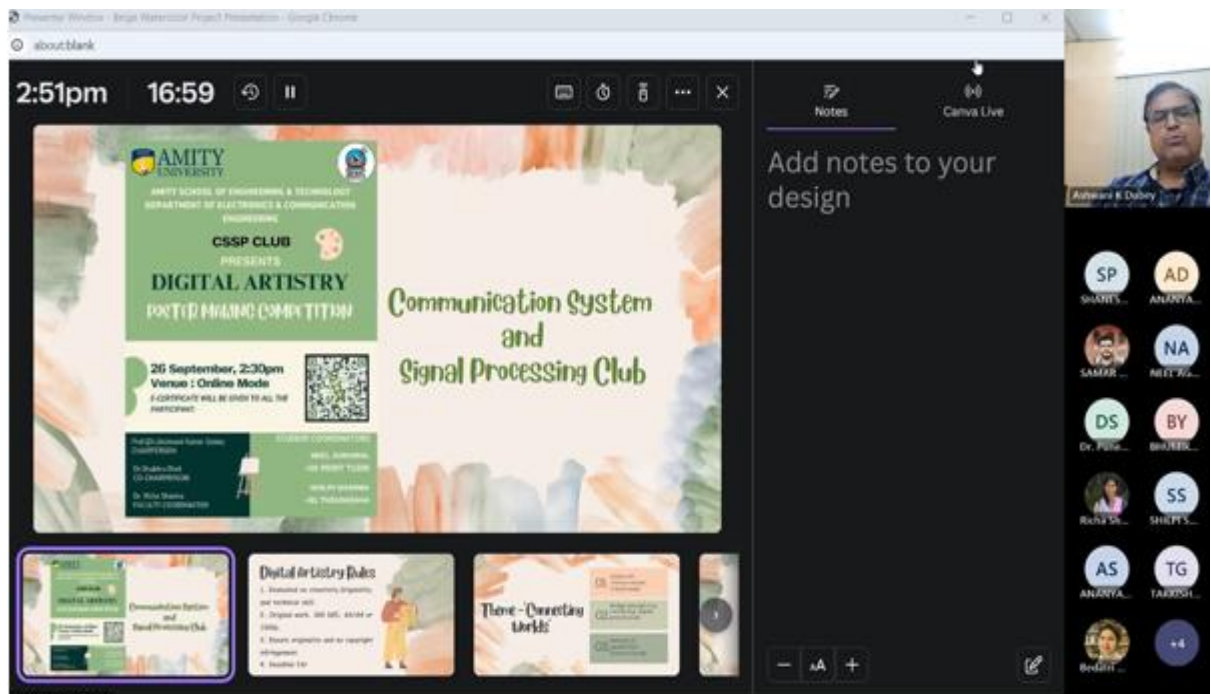
2. Workshop

Communication System and Signal Processing (CSSP) club of ASET, ECE department, organized a workshop on 12th & 19th September 2024, which was in collaboration with Flowers Lab. Presents. Speakers provided an in-depth introduction to the Flower framework, which allows for flexible federated learning across various systems and applications



3. Digital Poster Competition on " Green Communication”

Communication System and Signal Processing (CSSP), club of ASET, ECE department organized an event Digital Poster Competition on " Green Communication” on 26th September 2024.



4. Innvotronics Hackathon 2024

Communication System and Signal Processing (CSSP), club of ASET, ECE department organized an event Innvotronics Hackathon, India's first hardware hackathon, was conducted final round on 17th October 2024. The event provided a valuable platform for students to showcase their talents and receive expert feedback.



AMITY UNIVERSITY
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Department of Electronics and Communication Engineering
Amity School of Engineering And Technology
Communication System and Signal Processing Club

PRESENTS

INNVOTRONICS

NATIONAL HARDWARE HACKATHON

Eligibility Criteria

- Must be a student in an AICTE/UGC Approved Institutions or Universities
- Participant must be a citizen of India

NO REGISTRATION FEE

1st Round(2nd Part): 21st Sep'24 (Online)

2nd Round: 5th Oct'24 (Online)

3RD ROUND: 17 TH OCT'24 (OFFLINE)
VENUE: E1-208A
TIME: 2:30PM - 4:30PM

REGISTER NOW!

PARTICIPATION
CERTIFICATE TO ALL

INTERSHIPS' KITS & EXCITING PRIZES

OUR SPONSORS

PIYUSH KUMAR
PRESIDENT

PRANATIKA SHARMA
VICE PRESIDENT

ROYA JAIN
VICE PRESIDENT (Female)

Prof(Dr.) Ashwani Kumar Dubey
CHAIRPERSON (ASET CLUB)

Dr. Shreshtha Datta
CO-CHAIRPERSON (CSSP CLUB)

Dr. Rishi Sharma
FACULTY COORDINATOR (CSSP CLUB)

STUDENT COORDINATORS

Rishika Khatkar -91 7446999614
Nidhi Agarwal -91 8530971226
Shreenu Pathak -91 98104 96001
Navya Poudel -91 88512 25701



Meeting URL: <https://meet.google.com/wos-ycmd-urg?pli=1&authuser=1>

Nikhil Singh (Presenting)

Waste Zero

IMPACT AND BENEFITS

- Impact on Waste Management:- Improved Efficiency, Enhanced Waste Sorting, Reduction in Overflow and Litter, Better Resource Allocation, Environmental Impact, Data-Driven Decision Making.
- Benefits:- Cost Savings, Enhanced Cleanliness, Sustainability, Real-Time Alerts, Scalability, Community Engagement, Security, Innovation and Smart City Integration.

Public and and

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INVOTRONICS
Riya Jain

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INVOTRONICS
Dr. Ashwani Kumar Dubey

7 others

Nikhil Singh

Mihir Motiyani

Piyush Kumar

13:35 | wos-ycmd-urg