

Jadavpur University Student Branch

8th JANUARY 2025

EVENT REPORT

Event Report - Hello IEEE:

IEEE Jadavpur University Student Branch Kolkata

Executive Committee Meeting: 15th November 2024 **Faculty Advisors Associated:** Professor Dr. Suparna

Kar Chowdhury [Chairperson, IEEE Kolkata Section],

Professor Dr. Susanta Ray [Treasurer IEEE Kolkata

Section]

Computer Society Chapter Code: SBC06831B Faculty Advisors Associated: Professor, Dr. Nibaran Das [Chair, Computer Society Chapter, Kolkata Section]

Computer Society Chapter Student Chairperson:

Mr. Arka Roy

Funding: INR Ten Thousand Only from IEEE Kolkata

Section

Website: https://hello.ieee-jaduniv.in/

Date: 8th January 2025

Introduction

"Any sufficiently advanced technology is indistinguishable from magic."

- Arthur C. Clarke

The IEEE Jadavpur University Student Branch proudly hosted "Hello IEEE", a completely free to participate event aimed at introducing freshers to the world of technology and the global IEEE community. The event was designed to provide an overview of the opportunities IEEE offers and to inspire students to explore the vast network of resources available to them.

The I day comprehensive event brought together professionals, alumni, experts, and academicians so that participants could interact with them and gain valuable insights into both the workplace as well as academia. This interaction allowed students to learn about the skills, experiences, and opportunities that IEEE and the tech industry have to offer.

The event incorporated alumni talks, speaker sessions from prominent experts and professors in the field of tech alongside technical sessions on most sought after skills such as AI/ML and Web Development. Finally to top it off participants were provided free luncheons, and to test their learnings from the sessions, Infinit-IEEE(Tech Quiz) was conducted.

Event Overview

Host: IEEE Jadavpur University, Student Branch,

Kolkata

Date: 8th January, 2025

Number of Registrations: 500+

Venue: Dr. Triguna Sen Auditorium, Jadavpur

University, Kolkata

Schedule:

• Student to Founder: Alumni Talk

- Beyond the Branch: Alumni Talk
- Exploring IEEE: Benefits and Leadership Talk Sessions
- Starter Stack: Technical Session
- Infinit-IEEE: Technical Quiz

Achievements

Technological Innovation

The orientation featured impactful sessions on cutting-edge topics such as Generative AI and Web Development, led by the best tech team at Jadavpur University. These sessions introduced participants to groundbreaking advancements, inspiring them to innovate and explore new horizons in technology.

Professional Development

Participants had a unique opportunity to interact directly with notable industry leaders like Saptarshi Pani, Co-Founder of Alchemyst Al, and Saptarshi Ghosh, President of IEEE Global CS SYP. These interactions provided valuable insights into their professional journeys and motivated attendees to enhance their skills for a successful career.

Industry-Level Engagement

The event bridged the gap between academia and industry by fostering an environment for students to learn from accomplished IEEE alumni who have excelled in their fields. This exposure encouraged participants to align their academic knowledge with industry demands.

Scope for Higher Studies and Networking

With the presence of distinguished IEEE alumni and experts, the event emphasized how IEEE can be a stepping stone for students aiming for internships, jobs, or higher studies. The sessions offered a platform to understand the relevance of technology in advancing academic and career goals.

Developing the IEEE Community

The orientation strengthened the IEEE community by fostering collaboration and exchange of ideas. Through activities like Infinit-IEEE, participants engaged in healthy competition and showcased their potential, thereby contributing to the growth of an inspiring and innovative student network.

Hello IEEE

Annual Membership Drive

Hello IEEE was hosted by the IEEE Student Branch of Jadavpur University under the IEEE Kolkata Section of IEEE Region-10 in Jadavpur University, Kolkata. It was a 1-day event in the month of January 2025 and witnessed a promising turnout from various departments of Jadavpur University.

Inauguration and Student to Founder Session

The event commenced at 11:30 PM where alumnus Mr. Saptarshi Pani: REM scholarship winner, founder- Alchemyst Al from Texas Instruments, delivered a compelling and motivational session for the incoming batch of engineering freshers at JU.

Mr. Pani shared his journey from the classrooms of Jadavpur University to becoming a global leader, recounting the challenges he faced and the lessons he learned along the way. He highlighted how his involvement with IEEE played a pivotal role in shaping his career, providing him with a platform to collaborate with like-minded individuals, access cutting-edge knowledge, and develop leadership skills. On top of that he answered all queries of students regarding academics, research, entrepreneurship and professional life giving a holistic overview to passionate individuals regarding all fields they can explore in their college life.

Beyond the Branch Session

The next session was delivered by another alumnus Mr. Saptarshi Ghosh. An accomplished professional in ASIC design at Intel Corporation, former UC Berkeley scholar, and the President of Global Students and Young Professionals at the IEEE Computer Society, Mr. Ghosh shared his journey from JU to global success.

Through personal anecdotes and practical advice, Mr. Ghosh encouraged students to embrace interdisciplinary learning, innovation, and active participation in global engineering communities like IEEE. The session concluded with an engaging Q&A, leaving students motivated to leverage IEEE's resources for personal and professional growth.

Leadership and IEEE Benefits Sessions

The next set of talks, featured an esteemed panel from Jadavpur University and IEEE Kolkata Section of Prof. Bhaskar Gupta, Hon'ble Vice-Chancellor JU, Chair-Elect-IEEE Kolkata Section, Prof at JU ETCE; Prof. Suparna Kar Chowdhury, Chairperson- IEEE Kolkata Section and Prof at JU EE; and Prof.Nibaron Das, Chair-Computer Chapter IEEE Kolkata Section and Prof at JU CSE, collectively emphasized the transformative potential of leadership and IEEE membership for students.

The speakers encouraged students to seize opportunities to lead and contribute through IEEE's initiatives, such as organizing events, participating in technical societies, and taking on roles in student branches.

The talks also outlined the diverse benefits IEEE offers, including access to world-class resources like technical journals, conferences, and mentorship programs. They stressed how IEEE bridges the gap between academia and industry, providing students with exposure to the latest advancements in technology, hands-on learning experiences, and global recognition.

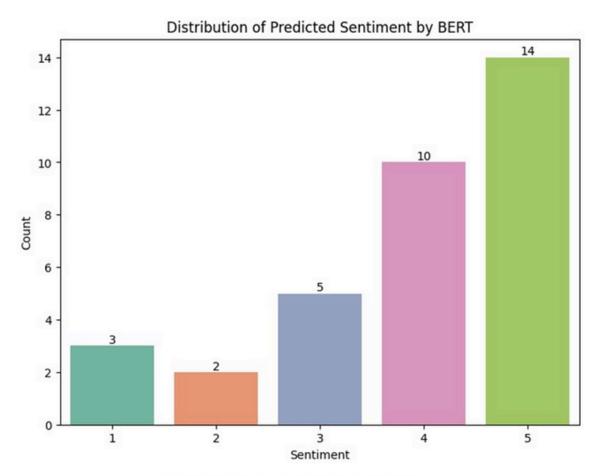
Starter Stack

The IEEE Jadavpur University Student Branch (JUSB) members conducted an engaging introductory presentation for freshers on the fundamentals of web development and AI/ML. Designed to spark curiosity and provide a foundational understanding, the session showcased key concepts, tools, and real-world applications, encouraging students to explore these rapidly evolving fields.

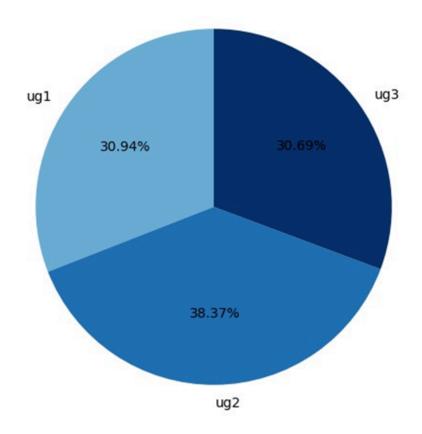
Infinit-IEEE

Following a short lunch session, IEEE JUSB members organised a thrilling technical quiz to foster healthy competition and test the learnings and insights from past session for all curious and inquisitive participants. Winners of the quiz were awarded certificates and hoodies.

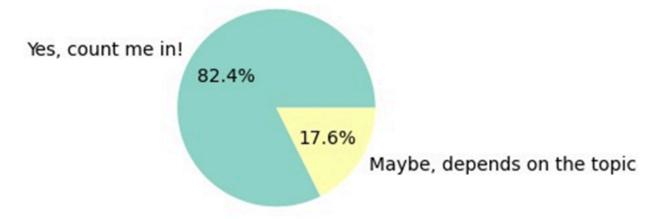
Event Feedback Metrics



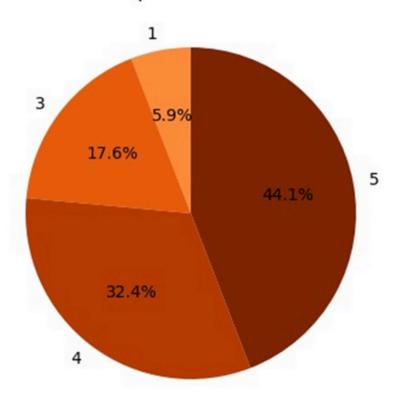
Average Experience Rating by Year



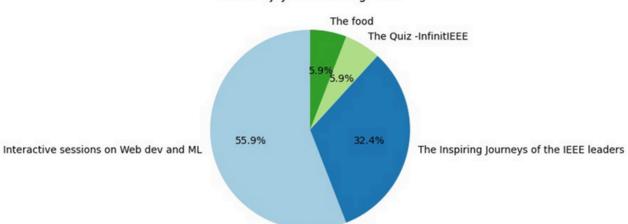
Likelihood of Attending Future Events



Overall Experience Distribution



Most Enjoyed Event Segment



Vistas from HELLO IEEE

























Expanding The IEEE Community

As part of our mission to expand the IEEE community within Jadavpur University, we successfully conducted a membership drive. And through dedicated efforts and interactive outreach activities, we successfully welcomed 18 new members into the IEEE family through Jadavpur University.

This achievement reflects our commitment to build a vibrant community of students passionate about innovation, technology, and professional growth. With these new additions, our student branch is more energized than ever to continue its journey as a leading hub for technical and entrepreneurial excellence in the Kolkata section of Region 10. The details for the new member goes:

Nazmus Saqib: 99976657
 Ritoban Sinha: 100929306
 Anis Mandal: 100957744
 Aakash Bose: 100929236

5. Aayushi Ghosh: 100949388

6. Haimi Jha: 100007023 7. Ritam Nag: 100902406

8. Shreyan Gangopadhyay: 100929226

9. Supratim Das: 100957499

10. Swapnaneel Bishnu: 100929255

11. Wrick Pal: 100272237

12. Trishit Debsharma: 100929107 13. Shakya Majumdar: 99810608 14. Adrija Mukherjee: 99898025

15. Sumedha Ghosh Chowdhury: 100026042

16. Swapnil Saha: 10025487517. Koustav Manna: 100957402

18. Rittick Dutta:100962555

Conclusion

The orientation event was a resounding success, witnessing enthusiastic participation from students across various departments of Jadavpur University. It marked another milestone in the journey of the IEEE Student Branch of Jadavpur University, showcasing its dedication to fostering innovation, collaboration, and excellence. The event not only celebrated the spirit of learning but also strengthened the IEEE community, inspiring all involved to aim for even greater heights.

Contact Us

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