

## Event Report

Title of the Session: Alumni Connect - Data Science: Innovation and Applications

Date & Time : January 9th, 2024 2.30 pm to 7 pm

Venue: Mechanical Engineering Seminar Room

Speakers: Dr. Baidurja Ray and Dr. Ishita Chakraborty (Mechanical Engineering Department, 2006 Batch)

Organized by: IIC, JU

Teacher Coordinator in charge: Dr. Pranibesh Mondal

Student Coordinator in charge: Samayan Mazumder Project Fellow IIC

### Brief Description:

The "Alumni Connect" event on data science was an enriching and engaging experience for all attendees. Dr. Ray and Dr. Chakraborty's insightful presentations provided valuable insights into the cutting-edge applications of data science in various fields. The event successfully achieved its goal of connecting alumni with the current student body and faculty, fostering knowledge sharing and creating a platform for collaborative learning.

This report can be further enhanced by including:

- Specific examples of Dr. Ray and Dr. Chakraborty's work showcased in their presentations.
- Quotes from the speakers or audience members that capture the essence of the event.
- Information about any follow-up initiatives or next steps planned by the department.

### *Agenda and Highlights:*

The event kicked off with an opening keynote address by [Speaker Name], an industry expert and distinguished alumni, who set the tone for the day by highlighting the pivotal role data science plays in shaping the future. The agenda encompassed a series of keynote presentations, panel discussions, and interactive workshops, covering a wide range of topics such as:

1. **Innovations in Machine Learning:** Industry leaders shared insights into cutting-edge machine learning techniques and their applications in solving complex problems.
2. **Data Ethics and Privacy:** A panel discussion explored the ethical considerations and privacy concerns associated with the increasing use of data in various domains.
3. **Real-world Applications of Data Science:** Alumni from different sectors showcased practical examples of how data science is revolutionizing their industries, from healthcare and finance to marketing and beyond.
4. **Challenges and Opportunities in the Data Science Landscape:** Panelists discussed the evolving challenges in the data science field and identified opportunities for future growth and development.
5. **Career Development in Data Science:** Workshops and breakout sessions focused on skill development, career pathways, and the evolving role of data scientists in the workforce.

### *Networking Opportunities:*


One of the key highlights of the Alumni Connect event was the ample networking opportunities it provided. Attendees had the chance to connect with industry leaders, fellow alumni, and potential collaborators. The event facilitated the exchange of ideas, experiences, and best practices, creating a vibrant atmosphere for professional development and relationship building.

### *Conclusion:*

The Alumni Connect event on Data Science: Innovation and Applications successfully brought together a community of alumni passionate about data science, fostering a collaborative environment for knowledge exchange and networking. The insights shared by industry experts, the practical applications showcased by alumni, and the discussions on challenges and opportunities in the field collectively contributed to making the event a valuable and enriching experience for all participants.

As data science continues to evolve, events like these play a crucial role in building bridges between academia and industry, ensuring that the next generation of data scientists is well-equipped to tackle the challenges and drive innovation in this dynamic field. The success of this event underscores the importance of ongoing collaboration and knowledge sharing in the ever-expanding world of data science.

# Attendance Sheet:


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**ATTENDANCE SHEET**


Name of the events: Distance Innovative Aspects & Applications

Time & Date: 09/01/2024 2:30 Pm

Venue: Mechanical Seminar Room

| Sl. No. | Name                 | Department      | Year              |
|---------|----------------------|-----------------|-------------------|
| 1.      | Prakar Sarker        | Mechanical      | PhD               |
| 2.      | Nitador, Naskar      | Mechanical      | PhD               |
| 3.      | Md. Rakim            | Mechanical      | PhD               |
| 4.      | Balish Singh         | Mechanical      | PhD               |
| 5.      | Kumar Abhinava Jara  | Mechanical      | Ph.D              |
| 6.      | GOURI SHANKAR PATRA  | Production      | M-B (Ph-2)        |
| 7.      | Swapnil Mahapatra    | Mechanical      | BE (UG-4)         |
| 8.      | Prithvish Chatterjee | Mathematics     | Pass-Buf          |
| 9.      | Sreyas Sinha         | Architecture    | B.Arch (Pass-out) |
| 10.     | Sanyal Mahender      | I.T.C           | (Passed fellow)   |
| 11.     | Pranab Mandal        | Mechanical      | faculty           |
| 12.     | Sudat Kr Mandal      | Mechanical      | "                 |
| 13.     | Ashya Wadh           | ME              | "                 |
| 14.     | Sandeep Sarker       | Mechanical      | Faculty           |
| 15.     | S. NEOGY             | Mechanical      | Faculty           |
| 16.     | U. R. Debnath        | Alumnus         | Guest             |
| 17.     | R. Chakrabarty       | Alumnus (Guest) | Guest             |
| 18.     | S. Panigrahi         | Civil Engg      | 1984 Batch        |
| 19.     | Sudhendra Sen        | Mechanical      | Faculty           |
| 20.     | Suman Kalyan Das     | Mechanical      | Faculty           |
| 21.     | SURENDR KHANDAL      | ME              | Faculty           |
| 22.     | TITAS NANDI          | ME              | Faculty           |
| 23.     | S. C. Patra          | ME              | Faculty           |
| 24.     | Debabrata Nay        | ME              | Faculty           |
| 25.     | Vaibhav Gaywar       | ME              | Last year of Ph.D |

|     |                        |                 |                    |
|-----|------------------------|-----------------|--------------------|
| 26. | Subhadeep Solia        | Biotech         | UG-1               |
| 27. | Ananya Sengupta        | Biochem         | UG-2               |
| 28. | Subham Biswas          | Production      | PHD, 1st year pass |
| 29. | Rasika Das             | Bengali         | UG-2               |
| 30. | Sahana Khan            | English         | UG-2               |
| 31. | Sandip Sinha           | Geography       | Ph-1               |
| 32. | Siddhanta Patra        | Mechanical Engg | Faculty            |
| 33. | Himani Chatterjee      | Mech Engg       | Faculty            |
| 34. | ACHINTYA HUKHOPADHYAY  | Mech Engg       | Faculty            |
| 35. | Bhaskar Nandi          | Biotechnology   | Ph-1               |
| 36. | Doyel Paul             | Economics       | UG-2               |
| 37. | Mouli Das              | Mech            | UG-1               |
| 38. | Sanku Kumar            | "               | UG-1               |
| 39. | Animesh Dasgupta       | Physics         | Faculty Member     |
| 40. | Soumitra Roy Choudhary | Chemistry       | UG-2               |
| 41. | Rupam Rakshit          | Life Science    | Research scholar   |
| 42. | Upama Das              | "               | "                  |
| 43. | Rishabh Datta          | Biology         | "                  |
| 44. | Pranay Mishra          | Computer        | UG-4               |
| 45. | Jitendriya Panigrao    | Power           | UG-2               |
| 46. | Piyush Kumar Gupta     | POWER           | UG-2               |
| 47. | Gourav Kumar Roy       | Pharmacy        | UG-2               |


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**Pictures of the Event:**

**ALUMNI CONNECT ORGANIZED BY IIC  
JADAVPUR UNIVERSITY**

**DATA SCIENCE**

**INNOVATIVE ASPECTS &  
APPLICATIONS**

**DATE** January 09, 2024, 2:30 PM Onwards

**SPEAKERS** Dr Baidurja Ray & Dr Ishita Chakraborty

**VENUE** Seminar Hall,  
Mechanical Engineering Department



