

## **REPORT OF ALUMNI TALK**

- **TITLE OF THE EVENT/ PROGRAMME:** ALUMNI TALK
- **THEME OF THE EVENT/ PROGRAMME:** Nonparametric Techniques for Functional Data
- **ACADEMIC SESSION:** 2024 - 25
- **DATE:** Saturday, 10<sup>th</sup> May, 2025, 11:30 pm
- **VENUE:** Seminar Hall, Centenary Building, Asutosh College
- **OBJECTIVE/ PURPOSE:** The objective of the Alumni Lecture Series is to foster a connection between present students and distinguished alumni, allowing students to gain insights into real-world experiences, career paths, industry expectations, and skill-building strategies. The session aimed to motivate and guide students in academic planning and professional growth.
- **SPEAKER:** Mr. Sourav Chakrabarty, Senior Research Fellow, Indian Statistical Institute, Kolkata.
- **ORGANIZED BY:** Department of Statistics in collaboration with IQAC, Asutosh College.
- **TARGET AUDIENCE/ PARTICIPANTS:** Students of the Department.
- **ATTENDANCE SHEET:** Number of participants - 20  
<https://drive.google.com/file/d/1bkm5Kf4bXyblvLeVhPxccWxl6F2wVMEB/view?usp=sharing>
- **BRIEF REPORT ABOUT THE EVENT/ PROGRAMME:** The event started with the welcome address from Dr. Dhiman Dutta, Head of the Department of Statistics, Asutosh College. The IQAC Coordinator of the College, Dr. Sraboni Roy and the speaker Mr. Sourav Chakrabarty were felicitated from the Department. Dr. Roy, in her short speech, emphasized on the importance of conducting alumni talks. Then with a brief introduction of the speaker, the lecture started. The speaker shared his academic journey beginning from his undergraduate days at Asutosh College to pursuing his Ph.D. at the Indian Statistical Institute, Kolkata. He provided a detailed yet accessible overview of his research topic—*Nonparametric Techniques for Functional Data*—and discussed its relevance in contemporary statistical analysis. His talk included real-life applications, challenges in research, and the evolving nature of data science and statistics. The session concluded with an engaging Q&A, where students asked questions related to research

opportunities, preparation for postgraduate studies. Dr. Shirsendu Mukherjee, Assistant Professor, Department of Statistics delivered the formal vote of thanks.

- **EXPECTED OUTCOME:** The Alumni Lecture Series is expected to strengthen alumni-student engagement. Students will gain motivation and practical guidance for academic and personal development. They will be exposed to real-life experiences beyond academic curricula. More alumni will be encouraged to participate in mentoring initiatives.
- **GEO-TAGGED PHOTOGRAPHS:**

