

IISC Report-2024

24.02.2024

Start time from campus: 11.30 AM

Commutation: College Bus

Total No. of Students: 60

Faculty Co-ordinators: Dr Nimita Venugopal C, Dr Vidya Jagadeeshan

Introduction:

IISC organises an annual event showcasing the Institute's research activities and facilities to the student community and the general public every year. This year it was organised on February 24, 2024, students and faculty members from various educational institutions visited the Indian Institute of Science (IISc) for its Open Day event. The purpose of the event was to introduce potential students, teachers, and members of the public to the institution's research, facilities, and academic offerings.

Activities:

The open day featured an array of activities like lab tours, departmental presentations, panel discussions and interactive exhibitions.

Lab Tours:

The lab tours were the major highlight of the event, as they provided attendees with a glimpse of the cutting-edge research being conducted at IISc. The tours covered a range of research facilities, including the Center for Sustainable Technologies, Engineering Science and Nano Science. The students were able to interact with researchers and question them about research work for a better understanding of the research being conducted in the respective departments.

Interactive Demonstrations:

Several interactive demonstrations were set up across the campus, showcasing ongoing research projects and cutting-edge technologies. These demonstrations engaged visitors and offered them a glimpse into the innovative research being conducted at IISc in fields such as robotics, biotechnology, materials science, and computer science.

Panel Discussions and Workshops:

Panel discussions and workshops were conducted on topics ranging from sustainable development and biological sciences. Experts from academia and industry shared their insights, fostering meaningful discussions and knowledge exchange among participants.

Poster Presentations:

Students and researchers presented posters highlighting their research findings and projects. By presenting their work through visually appealing and informative posters, participants aim to engage attendees and spark meaningful interactions. This provided an opportunity for attendees to learn about the diverse research areas and gain valuable insights from the presenters themselves. The diverse areas of research being explored at IISc encompass numerous fields, including but not limited to physical sciences, engineering, biological sciences, and social sciences being explored at IISc.

Career Guidance and Counseling:

Dedicated sessions were organized to provide career guidance and counselling to prospective students. Representatives from different departments and academic programs were available to address queries related to admissions, scholarships, and career prospects.

Conclusion:

The event successfully showcased the institution's commitment to excellence in research and education and inspired many aspiring scientists and engineers.


The IISc Open Day event was a resounding success, offering a comprehensive glimpse into the institution's academic and research endeavours. By providing a platform for engagement and interaction, the event played a crucial role in fostering interest in science and technology among students and the wider community. We look forward to future editions of the Open Day event, which will undoubtedly continue to inspire and educate the next generation of innovators and researchers.

>  Signature of HOD


29/12/2024

Signature of Faculty Co-Ordinator


Dr Nimita Venugopal C


Dr Vidya Jagadeeshan