

REPORT OF SCIENCE COMMUNICATION WORKSHOP



The BIOScope, Biosciences Student Council, Department of Biosciences, Integral University, Lucknow Organized ' Science Communication Workshop' on 7th March, 2024 in Hall-1, Central Auditorium at 9: 00am where our keynote speaker: Miss Srushti Chipde, who is working as a scientific assistant in the field of science communication at the Tata Institute of Fundamental Research, Hyderabad. Her enthusiasm for science and art led her on numerous trips, including the creation of her own podcast, " Purple Science," which combines creativity and imagination while also serving as a wonderful guide to finding your route in the field of science by providing solutions. She is also the founder and director of " The Dancing Neuron." She took an interactive session on science communication. The second half of the ' Science Communication Workshop' took place in the Biosciences Seminar Hall where participants took part in many activities:

1) *Is this your cup of tea?*

A Sci-Art activity that combines design, concept maps and your way of expression

Topics for Sci-Art activity were:

- Earth elements helping plant for photosynthesis
- Newton' s 3rd law action reaction
- Sustainable development
- Artificial intelligence
- Genetic makeup of human population

2) *When science meets fiction*

A scientific writing event where you may express your creativity while immersing yourself in exciting scientific circumstances

Topics for science writing were:

-Robert wakes up from cryopreservation in the year 3024 and everything was different from what he expect..

-Aliens got the technology to develop humans and Steve stumbled with his identical twin..

3) *Yes, and... .*

An improv activity to test your fast wit and thinking

Total 68 students had registered themselves in the workshop out of which 50 participants has successfully participated in the workshop.

The participants were provided with refreshments and certificates.

The Chief guest of the workshop was Prof. Abdul Rahman Khan (Head, Department of Chemistry and Dean, Controller of Examination), Guests were Dr. Ambreena Sardar Khan (Head, Department of Environmental Sciences), Dr. Alvina Farooqui (Head, Department of Bioengineering) , Dr. Snober S. Mir (Head, Department of Biosciences). The Faculty Coordinator for workshop was Dr.Swati Sharma (Assistant professor, Department of Biosciences).



The workshop was successfully coordinated by the creative team of the BIOScope which includes Nashrah Mubeen, Atiya Tarique, Ilma Khan, Deeba Ashhad, Adeeba Aslam, Nashra Kirmani, Meghna Chopra, Yash Nigam, Affiya Azhar, Mohd. Ziad Mirza, Zehra Asif Husain, Tahreem Junaid, Tayyab Zameer, Saim Imteyaz, Mohd. Asad Abbas, Mohd. Arham Khan, Mohd. Ahmad Khan, Samiya Zehra

Ansari, Aditi Verma, Fari Fatima and Dania Ahmad.