## Visits by Eminent Scientists/Invited Lectures 2023-2024

**Biomedical Science: (09)** 

	edical Science: (09)				
S.No.	faculty	Designation	Title	Date	
1	Dr. Mzia Kutateladze	Director, G. Eliava Institute of Bacteriophages, Microbiology, and Virology & President of the Eliava Foundation	Georgia's Experience and Perspective on Phage Therapy	December 22, 2023	
2	Dr Gopal Nath	Banaras Hindu University	Compassionate Phage Therapy: Experience from India	December 19, 2023	
3	Dr Jonathan Irdell	Infectious Diseases Physician, Westmead Hospital, Sydney	Phage Australia	December 11, 2023	
4	Dr Robert Chip Schooley	Professor, University of California, San Diego and co-director of IPATH	Unsettled Issues in Phage Therapeutics	December 05, 2023	
5	Dr Gina Suh	Infectious Disease Specialist, Mayo Clinic, USA	Phage Therapy Compassionate Use Cases: Mayo Clinic Experience	November 23, 2023	
6	Dr Archna Tayal	Psychologist and Career Analyst	Union of Mind and Body	February 15, 2024	
7	Mr Ivan Denisov	Core team member of Limited Liability Company, Digital Sensory Technologies, Russia	Recent Trends in Bioluminescence Research and Their Implications	February 15, 2024	
8	Prof. Uma Chaudhary	Professor, Bhaskaracharya College of Applied Science, University of Delhi	Foldscope: History and Applications	February 14, 2024	
9	Dr Debasis Dash	Chief Scientist, Informatics & Big Data	Quality Control of Variant Peptides in Proteogenomics-Catching the (Un)Usual Suspects	July 04, 2023	

**Botany: (13)** 

S.No.	Invited Spe	eaker	Affiliation	Title			Date
1	Mr Satyarthi	Kunal	Joint (Advisor)Natio Management		Change Ianagement	and	October 13, 2023

		Ministry of Home Affairs,		
2	Domach Cuculat	GoI		Maxamala an
2	Ramesh Guguloth	Assistant Professor, A&U Govt Tibbia College, Delhi		November 30, 2023
3	Neha Rawat	Assistant Professor, A&U Govt Tibbia College, Delhi		November 30, 2023
4	Dr. M. Shah Hussain	Associate Professor, University of Delhi	Ecological Restoration for India's Commitment to the Bonn Challenge and UN Decade of Ecosystem Restoration (2021-2030)	February 22, 2024
5	Prof. Yamini Gupt	Professor, University of Delhi	Valuation of Ecosystem Services in Urban Parks	February 22, 2024
6	Professor Radhey Shyam Sharma	Professor, , University of Delhi	Ecological Entrepreneurship for Nurturing Viksit Bharat for Peace, Progress, and Prosperity	February 23, 2024
7	Dr. Dheeraj Mittal	IFoS	Mission LiFE: An India-led global mass movement to nudge individual and community action to protect and preserve the environment and biodiversity	February 23, 2024
8	Dr Hara Prasad Mishra	Pharmaceutical Physician & AI Researcher Gen AI 4 Healthcare		January 27, 2024
9	VasuDev Singh	Deep Learning Researcher	Biomedical Image Data Analysis	January 28, 2024
10	Dr. Sumeet Patiyal	Post Doc. Fellow, NIH, USA	Fundamentals of Biostatistics	January 29, 2024
11	Dr. Neel Das	Senior AI Expert, Roche Healthcare	Prompt Engineering for Biomedical Data Sciences	January 31, 2024
12	Shisba Chawla	Advocate, Supreme Court	Cyber Law	March 12, 2024
13	Dr. Jaspreet Kaur Dhanjal	Assistant Professor, IIIT, Delhi	Personalized Medicine and Big Data in Healthcare	January 30, 2024

Chemistry: (02)

S.No.	Invited Speaker	Affiliation	Title	Date
1	Prof.Alok Srivastava	P. U. Chandigarh	G20 Initiative LiFE from the perspective of Energy issue	
2	Mr. Devansh Vashistha	Advocate	Patents and IPR	19 <sup>th</sup> March. 2024.

**Computer Science: (04)** 

	Computer Science: (04)					
S.No.	Invited Speaker	Affiliation	Title	Date		
1	Ms. Aakansha Rehan	Senior Data Scientist in Capgemini IT Pvt. Ltd. Services Gurugram, Haryana.	Data Drive: Surfing the waves of AI Innovation	25 <sup>th</sup> February20 24		
2	Dr. Nihar Ranjan Roy	Associate Professor, Department of Computer Science, Sharda University, Greater Noida, U.P.	Quantum Computing & Cyber Security: A New Era of Challenges	16 <sup>th</sup> March 2024		
3	Mr. Sudesh Chandel	Principal Data Scientist in AT&T India Pvt. Ltd., Hyderabad	Use of Machine Learning In Video Streaming	17 <sup>th</sup> March 2024		
4	Dr. Narendra Nath Dalei	Associate Professor, Department of Economics, Central University of Himachal Pradesh	Developing an Excellent Research Paper while adhering to Original Research and Publication Ethics	22 <sup>nd</sup> March 2024		

Physics: (01)

S. No.	Name of guest/ faculty	Designation	Title	Date
	Prof. Dhananjay V. Gadre	Professor at the Netaji Subhas University of Technology in the Department of Electronics and Communication Engineering and founder Director of CEDT and TI- CEPD.	'Tinkering for Physics'	

Zoology: (10)

S.No.	Invited Speaker	Affiliation	Title	Date
1	Prof. Chirashree Ghosh	Professor, Department of Environmental Science, University of Delhi	Actual causes and condition of air in the National Capital Delhi	November 28, 2023
2	Prof. Shachi Shah,	Professor & Head, SOITS, IGNOU	importance of science and different visions in it for the world	November 28
3	Prof. Namita Rajput, - "	Shri Aurobindo College, University of Delhi	Creating Safe campus: Understanding and Implementing UGC guidelines for gender Sanitization"	November 28
4	Mr. Gaurav ,	Assistant Professor, Ramanujan College, University of Delhi	Snakes in the city	November 28
5	Dr Devraj Joshi	Associate ProfessorTribhuvan UniversityNepal	ISME activities in Nepal and organisation of SASME (South Asian Symposium for Microbial Ecology)	February 13, 2024
6	Prof. Rup Lal	ISME Ambassador, India Acharya Narendra Dev College University of Delhi	Introduction to ISME and Activities in India  Importance of Scientific Writing and Communication: How to publish in ISME journals	February 13, 2024
7	Dr Jasvinder Kaur	Assistant Professor Gargi College University of Delhi	"Scientific reading exercise" Section A: How to read a paper	February 13, 2024
8	Dr Pushplata	Assistant Professor Department of Zoology University of Delhi	Scientific reading exercise" Section B: Peer-Review Process	February 13, 2024
9	Dr Utkarsh Sood	Assistant Professor Kirori Mal College University of Delhi& Editor ISME Communications	Introduction to ISME Journals	February 13, 2024
10	Dr Alan Warren	Natural History Museum, London	What have Ciliates Done for us	March 05, 2024