SI. N	o. Da M te	Meeting / Venue	Туре
1.	27 <sup>th</sup> March - 29th March, 2025		Invited Speaker
2.	18 <sup>th</sup> March - 20 <sup>th</sup> March 2025	<ul> <li>International Conference on Mathematics and Statistics in the Era of Data Science (ICMSDS-2025), Department of Mathematics &amp; Statistics Central University of Jharkhand, JH, India</li> </ul>	Patron / oral presenta on
3.	1 <sup>s⊤</sup> March – 3 <sup>rd</sup> March 2025	International Conference on Frontiers in Chemical Sciences (ICFCS-2025), Department of Chemistry, Central University of Jharkhand, JH, India	Patron / Chaired the session of Plenary lecture- Director, IISER- Brehemp r, Odisha
4.	23rd Feb. 2024	One-Day Sensitization Workshop on "Multidisciplinary Multi- Institutional Collaborative Research", Ranchi University, JH, India	Invited Expert Speaker
5.	9th July, 2022	Guest lecture on CUET-2022 aspirants of DPS class 12th Students	Invited expert speaker
6.	14 <sup>th</sup> Dec 2023	Refresher Course on 'Life Sciences and Bio-technology ; UGC- HRD, Doctor Harisingh Gour Vishwavidyalaya, Sagar - 470003 (MP) India	Resource Person
7.	25th-30th April, 2022	One week Orientation Program in Natural Sciences for Teachers of Senior Secondary Schools (OPNST-2022). Hosted by Central University of Jharkhand	Invited expert speaker
8.	13th Feb, 2022	"Student support and Progression –capacity building and participation activities" as a Resource Person in the Online Lecture & Training Programme on "Faculty Development Programme-QIP". Hosted By IQAC Cell, Central University of Jharkhand, Ranchi	Invited expert speaker
9.	5th June, 2021	World Environment Day organised by Confederation of NGOs of Rural India (CNRI), New Delhi	Invited Speaker
10.	28- 29th Jan., 2021	2nd International Conference on Emerging Trends in Life Sciences (ICETLS-2020) –organized by Organized by	Invited Speaker

		Department of Botany Telangana University, Dichpally, Nizamabad-503 322, Telangana State	
11.	22-28th Aug 2020	UGC- HRDC Faculty Development Program in Ranchi University, Ranchi – 834008	Resource Person
12.	5th June, 2020	Webinar on COVID 19- A Challenge and opportunities for life sciences community organised by Deptt. of Life Sciences, Central University of Jharkhand, Raanchi-835 205	Chairma
13.		International Conference on Advances in Systems Biology (ICASB 2025); Dr. Harisingh Gour Sagar, Madhya Pradesh	
14.	21-25th January, 2019	Workshop in Life Sciences organized by Deptt. of Life Sciences, Central University of Jharkhand, Raanchi-835 205	Resource Person
15.	10-11th , August 2018	National Conference on "Biogeochemical Cycles and Climate Change" 10-11 August 2018 organized by IIT (ISM) Dhnabad, Jharkhand	Invited Speaker
16.	11-12th August, 2018	2nd National Conference on doubling farmers income for sustainable & harmonious agriculture DISHA-2018, Ranchi, Jharkhand	Lead lecture / Invited speaker
17.	28-31 May, 2018	10th Swadesh Prem Jagriti Sangosthi- 2018 National Conference on Intensification and Diversification in Agriculture for Livelihood and Rural Development at DRPCAU Pusa (Samastipur) Bihar	Invited Speaker AND Convene
18.	20th April 2018	National Seminar on Challenges and Opportunities in Life Sciences organized by Deptt. of Life Sciences, Central Universisty of Jharkhand, Raanchi-835 205	Convene
19.	22nd-23rd March, 2017	National Conference on IPR in Health Sciences organized by Amity Institute of Microbiology, Amity University Uttar Pradesh 9AUUP), Noida, UP	Member, Organizir committe
20.	25th October, 2016	National Conference on Natural Resources Management For Sustainable Agriculture organized by Agriculture Technology Development Society (ATDS) Ghaziabad, (U.P)	Oral speaker
21.	9th-11th September, 2016	International Conference on Global Initiatives in Applied Sciences and Green Technologies jointly organized by Scientific Educational Research Society, Meerut 250004 and SRM University Ghaziabad	Oral Presenta on
22.	22nd-24th Dec 2015	National Conference on Herbal Medicine, Current strategies & Future prospects (NCHM-2015) at Department of Zoology, Center for Advanced Studies, University of Rajasthan, Jaipur Topic of Talk: The Propagation, Characterisation and Optimisation of <i>Cannabis sativa</i> as a Phytopharmaceutical	Invited Speaker

23.	2nd Nov – 6th Nov 2015	A five days Continuing Education Programme (CEP) on "Emerging issues in plant diseases/pests detection and protection" at Defence Institute of Bio-Energy Research (DIBER) DRDO HQ, Haldwani, India Topic of lecture "Comprehensive approach for plant pathogen indexing"	As an expert speaker t train DRDO young scientists from Life Sciences
24.	15th Jan 2015	Training Program on Creation of awareness among students, faculty & farmers on provision of protection of plant varieties in India Indo-Italian Workshop on "Food Technology" at Amity Institute of Microbial Technology (AIMT), Amity University, Noida -201303	Member organizin committe
25.	26th-27th Nov. 2014	Technology & Cold Chain Management at Amity Institute of Microbial Technology (AIMT), Amity University, Noida -201303	Organizir Secretary (International)
26.	11th – 13th Nov. 2014	International Conference on Radiation Biology ICRB2014:Immunomodulation, Countermeasures & Therapeutics. 12th Biennial Meeting of Indian Society for Radiation Biology (ISRB). Organized by Institute of Nuclear Medicine & Allied Sciences (INMAS) Brig. S.K. Mazumdar Marg, Delhi-110054, INDIA	Invited Talk (International)
27.	29th Sept – 1st Oct. 2014	Afro-Asian Congress "Microbes for Human & Environmental Health (MicrobioTech-2014) at Amity Institute of Microbial Technology (AIMT), Amity University, Noida -201303	Organizir Secretary (International)
28.	3rd - 4th March 2014	National seminar "Plant Biotechnology: Challenges and Opportunities in 21st Century"; Organized by Department of Biotechnology, Jamia Hamdard-1110 052	Participar (National
29.	13th – 15th Feb. 2014	International Conference on Frontier Discoveries in Life Sciences; organized by Department of Biotechnology, School of Biological Sciences, Dr. HS Gour University Sagar, M.P.,470003, India	Oral (International)
30.	29th – 31st Jan. 2014	Indo-US International Congress- Cum- Workshop on IPR, Organized by Amity Institute of Microbial Technology, AUUP, Noida- 201203, India and Global Intellectual Property Academy, U nites States Patent and Trademark Office, USA	Oral (International)
31.	17th – 18th Jan 2014	Workshop for Winning Research Projects" Organized by Amity Institute of Microbial Technology, and National Academy	Participar (National

		of Agricultural Research Management (ICAR) at Amity University Uttar Pradesh, Noida-2013	
32.	22nd – 23rd March 2013	National Conference on Application of Natural Products for Human Health & Bioremediation of Pollutants-NPBP-2013, CAS-Deptt. of Zoology University of Rajasthan, Jaipur, India	Invited Talk (National
33.	May 11-13, 2012	International Conference on Agricultural, Food and Biological Engineering (ICAFBE 2012) Part III, Guangzhou, China,	Oral presenta on
34.	5th July, 2012	Faculty Development Program organized by Punjab State Council for Sciences & Technology, Chandigarh and Lovely Professional University, Punjab	FDP, Participa
35.	11th to 13th June, 2012	Faculty Development Program organized by Discipline of Biotechnology, Lovely Professional University, Punjab	FDP, Participa
36.	11th to 15th July 2011	Faculty Development Program delivered by Prof. (Dr.) Aruna Bhatia from Punjabi University, Patiala organized by Department of Biotechnology, Lovely Professional University, Punjab, India	FDP, Participa
37. 3 2	4th to 6th July, 2011	Faculty Development Program on Immunology and Immunotechnology organized by DEPARTMENT OF Biotechnology, Lovely Professional University, Punjab	FDP, Participa
38.	5th Feb 2011	Bio Excellence Workshop: Whole Genome Expression Profilling Using QPC R & Microarray Technology. Organized by iLife Discoveries Pvt. Ltd. Gurgaon, HR, India	Industrial (Technica Appraisa
39.	29th Novem ber to 1st December, 2010	Indo-Italian workshop on Bacteria & Fungi for Environmental Sustainability organized by Amity University Uttar Pradesh, Noida	Participa
40.	12th – 20th July 2010	Advancement of Fermentation Technology: Faculty D evelopment Program delivered by Prof. (Dr.) Ramesh Chander Kuhad from Delhi University organized by Department of Biotechnology, Lovely Professional University, Punjab, India	FDP, University level
41.	1st July to 5th July, 2010	Faculty Development Program on Fermentation Technology organized by Punjab Technical University and Lovely Professional University, Punjab	FDP, Participa
42.	9th May, 2010	Seminar on Biotechnology: "The Go Ahead" organized by Department of Biotechnology, Lovely Professional University, Punjab	Oral Presenta on

43.	27th – 29th March 2008	Biennial South African Genetics Society (SAGS) Congre ss at University of Pretoria from, Pretoria, South Africa	Internatio al participar
44.	6th – 8th March 2005	Trends in Cellular and Molecular Biology organized by School of Life Sciences, JNU, and N.Delhi-67, India	Participar (International) nal
45.	16TH Dec 2005	Clonal Propagation of a horticultural Cash-Crop! Annual Research Festival "BIOSPARK, December, 2005, SLS, JNU, New Delhi	Poster (National)
46.	2nd – 4th Feb 2004	National symposium – "Plant diseases management and its control", organized at IAR I, Pusa Institute, New Delhi, India	Oral (National)
47.	24th – 26th June 2004	National seminar on "Recent Advances Production and Post- harvest Technology of Litchi for Export" . Organized at Bid han Chandra Krishi Viswavidyalaya, Mohanpur 741252, West Bengal, India	Contribut r of a chapter
48.	16th December, 2003	National Symposium on Plant Dieses and their Management Strategies organized by Indian Phytopathologcal Society, IARI, New Delhi	Oral Presentati on
49.	6th to 8th March, 2003	International Conference on Trends in Cellular and Molecular Biology organized by School of Life Sciences, Jawaharlal Nehru University, New Delhi	Participar
50.	7th – 15th Jan 2002	Short term training course entitled as "Tissue Culture: Techniques to Technology" organized by Tata Energy Research Institute (TERI), New Delhi and sponsored by DBT, Govt. of India	Workshop participar