



(WARMEST) 06-08 March 2025

CSIR-Indian Institute of Toxicology Research (CSIR-IITR), Lucknow Technical Program

Venue: Prof. S.H. Zaidi Auditorium, CSIR-IITR

Day 1: Thursday, March 06, 2025		
Registration	9.00-10.00 am	
INAUGURATION SESSION		
Chief Guest Sushri. Babita Chauhan Chairperson State Women's Commission Uttar Pradesh		
Guest of Eminence Padma Shri. Vijayalakshmi Deshmane Professor and former Director of Kidwai Memorial Institute of Oncology Bangalore Guest of Honour Dr. Shashi Bala Singh Former Distinguished Scientist & Director General (Life Sciences) at DRDO HQS, New Delhi Presidential Remarks Dr. Radha Rangarajan Director, CSIR-CDRI, Lucknow	9.30-11.00 noon	
HIGH TEA	11.00-11:30 pm	
Keynote Address Padma Shri. Vijayalakshmi Deshmane, Professor and Former Director of Kidwai Memorial Institute of Oncology, Bangalore Title: Breast Cancer Community Education	11.30-12.30	
ACADEMIA GOVERNMENT INDUSTRY LEADERSHIP (AGILe) CONCLAVE Dr. Shashi Bala Singh (Former Distinguished Scientist & Director General (Life Sciences) at DRDO HQS), Dr. Vijayalakshmi Deshmane (Professor and Former Director of Kidwai Memorial Institute of Oncology), Dr. Geetha Vani Rayasam (Head, CSIR-HRDG), Dr. Shradha Goenka (Managing Director, Biotech Desk Pvt Ltd) Dr.	12.30-1.30 pm	





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CSIK-Indian institute of foxicology Research (CSIK-III)	it), Luckiow
Kavita Katti, (Scientist, Institute of Green Nanotechnology, Missouri), Dr. Vidhu A.	
Sane, (Chief Scientist, CSIR-NBRI)	
Moderator: Dr Bhaskar Narayan	
Rapporteur(s): Drs. R Parthasarathi / Kausar Ansari	
	1.30-2.30 pm
LUNCH	r
POSTER SESSION (Venue: adjacent to Prof. S. H. Zaidi auditorium)	9.00- 2:30 pm
Session-1, March 06, 2025	
Theme: HER (Health, Environment & Regulatory) journey in Science	
Chair:	
Dr. Madhu Dikshit, Former Director CSIR-CDRI, Lucknow	
Dr. Mita Tarafdar, Former Chief Scientist, CSIR-NML	
Rapporteurs: Dr. Prabhanshu Tripathi, Ms Nidhi Ajaria	
PL-1 Dr. Madhu Dikshit, Former Director CSIR-CDRI, Lucknow	2.20.2.00 nm
Title: Bridging Tradition and Innovation: My Path in Drug Discovery and Evidence	2.30-3.00 pm
Generation	
IL-1 Dr. Monika Sachdev, Principal Scientist, CSIR-CDRI, Lucknow	3.00-3.20 pm
Title: Restoration of Dysfunctional Gonads through Stem Cells Therapy	·
IL-2 Dr. Devika Pillai, Assistant Director General (Inland Fisheries), ICAR, New Delhi	
Title: Integrating one health in aquaculture: Bridging human, animal, and	3.20- 3.40 pm
environmental health	rs.
TEA BREAK	3.40 -4.00 pm
Session-2, March 06, 2024	0
Theme: SHE (Showcasing Her Entrepreneurship) for Success	-
Rapporteurs: Dr. Rajnish Chaturvedi, Ms Kalpana Padalia	
Chair:	
Dr. Geetha Vani Rayasam, Head, CSIR-HRDG, New Delhi	
Dr. Kavita Katti, Scientist, Institute of Green Nanotechnology, Missouri	
PL-2 Dr. Kavita Katti, Scientist, Institute of Green Nanotechnology, Missouri	
Title: Practicing stem education—my life's endeavor (Plenary Talk)	4.00-4.30 pm
IL-3 Dr. Geetha Vani Rayasam, Head, CSIR-HRDG, New Delhi	4.00, 4.50
Title: Promoting Research and Innovation in Science and Technology	4.30-4.50 pm
IL-4 Dr. Mita Tarafdar, Former Chief Scientist, CSIR-NML	
Title: Cycle of Development: Innovation, Technology, and Entrepreneurship	4.50-5.10 pm
IL-5 Dr. Shradha Goenka, Managing Director, Biotech Desk Pvt Ltd, Secunderabad	
Title: Capacity Building in S&T for India: A Burning Need for Basic Tools	5.10-5.30 pm
Cultural	6:00-7:00 pm
DINNER	7.00 pm onwards





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Day 2: Friday, March 07, 2025	
Session-3, March 07, 2025 Theme: TEST-STEM (Transforming & Empowering For Successful Translation in Science, Technology, Engineering & Management)	
Chair: Dr. Sharmila Mande (Ayush Distinguished Scientist Chair, Ministry of Ayush & Former Distinguished Chief Scientist, TCS) Dr. Brunda Ganneru, Assistant General Manager & Head, Bharat Biotech International Limited, Hyderabad	
Rapporteurs: Dr. CD Mohan, Ms Deepshikha Srivastava PL-3 Dr. Sharmila Mande (Ayush Distinguished Scientist Chair, Ministry of Ayush) Title: Microbiome informatics for precision medicine (Plenary Talk)	10.00-10.30 am
IL-6 Dr. Brunda Ganneru, Assistant General Manager & Head, Bharat Biotech, Hyderabad Title: Vaccine Development Efforts in Public Emergency Settings: A true journey from Impossible to possible	10.30-10.50 am
IL-7 Dr. Aanchal Sharma, HOD Pain Management BLK Max, New Delhi Title: Chronic Pain: Awareness, Management and Challenges	10.50 -11.10 am
IL-8 Dr. Savneet Kaur, Associate Professor, Institute of Liver and Biliary Sciences, Noida Title: The Lymphatic Drain Pipes: An Emerging Target for Treating Liver Disease	11.10 -11.30 am
IL-9 Dr. Neha Chaurasiya, MD Pathology, Balrampur Hospital, Lucknow Title: Cervical cancer screening and prevention	11.30 -11.50 am
IL-10 Ms. Anuja Anand, Director, NABL, Gurugram Title: NABL Accreditation Enabling Assured Quality Products	11.50 -12.10 pm
TEA BREAK DISSEMINATION OF EDUCATIONAL, SCIENCE-BASED INFORMATION RELEVANT TO SOCIETY (DESIRES) Panel Discussion PANELISTS: Ms. Inoshi Sharma (Executive Director, FSSAI), Dr Heena Tabassum (Scientist-D, ICMR Headquarters), Ms. Moitreyi Mohanty (Director, FCI), Dr Swati Sharma (Associate Editor, Springer Nature), Ms Godhooli Sharma (Hindustan Times), Ms. Aparna Shukla (ETV)	12.10- 12.30 pm 12.30-1.30 pm
Moderator: Dr K.C. Khulbe Rapporteur(s): Drs. Ankkur Goel/ CD Mohan	1.20 2.20 pm
LUNCH Session-4, March 07, 2025 Theme: WIIN (Women Lead Inspiring Inclusion Networking) Rapporteurs: Dr. Neeraj Satija, Ms Deepshi Chaurasia	1:30-2.30 pm
Chair: Ms. Inoshi Sharma (Executive Director, FSSAI) Ms. Moitreyi Mohanty, Director, Institute of Food Security, Gurugram	
PL-4 Ms. Inoshi Sharma, Executive Director, FSSAI, New-Delhi (Plenary Talk) Title: Eat Right India- Social Engineering through Food	2.30-3.00 pm
IL-11 Ms. Moitreyi Mohanty, Director, Institute of Food Security, Gurgram Title: Ensuring food security during COVID-19 pandemic	3.00-3.20 pm





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IL-12 Dr. Heena Tabassum, Scientist-D, ICMR Headquarters, New Delhi Title: Empowering Women in Medical Research: ICMR and DHR Initiatives for Advancing Scientific Careers	3.20-3.40 pm
IL-13 Ms. Swati Sharma, Springer Nature India	
Title: Empowering Women in Science Through Publishing: Expanding	3.40-4.00 pm
Knowledge & Impact	
IL-14 Dr. Mehar Hasan Asif, Sr. Pr. Scientist, CSIR-NBRI, Lucknow	4.00-4.20 pm
Title: Understanding Biology through Networking	4.00-4.20 pm
TEA BREAK	4:20-4:40 pm
ORAL PRESENTATIONS	
Chair:	4:40-6.40 pm
Dr. Poonam Kakkar, Former Chief Scientist, CSIR-IITR, Lucknow	·







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Day 3: Saturday, March 08, 2025 Women's Day Celebration	
DISCUSSION ON GOVERNMENT, RESEARCH, ACADEMIA & INDUSTRY NETWORKING (GRAIN) PANELISTS: Dr. Viswajanani J. Sattigeri (Head, CSIR-TKDL), Ms. Anuja Anand (Director NABL), Dr. Monisha Banerjee (Professor, Lucknow University), Dr. Jyothsna Shukla (Associate Professor, Integral University), Ms. Alka Chauhan (Leads Regulatory compliance team, Amway), Dr Tanu Jindal, (Director, Amity Institute of Environmental Toxicology Safety & Management, Noida) Moderator: Dr. Alok Pandey Rapporteur(s): Drs. Akhilesh Yadav/ Abhay Bajaj	10.00-11.00 am
TEA BREAK	11.00-11.20 am
Chief Guest Padma Shri. Urmila Srivastava Mirzapur Uttar Pradesh Guest of Eminence Ms. Rakhee Bakshee Communication Adviser, Indian Institute of Public Administration, New Delhi Guest of Honour Dr. Viswajanani J. Sattigeri Head, CSIR- Traditional Knowledge Digital Library (TKDL) Unit New Delhi Guest of Honour Ms. Anuja Anand Director & Head Operation (Testing) National Accreditation Board for Testing and Calibration Laboratories (NABL) Gurugram	11.20 am -1.00 pm
LUNCH	1.00 pm onwards