

TRIPS 2025 – TECHNOLOGY, RESEARCH, INNOVATION, AND POLICY SUMMIT

Bridging Research, Innovation, and Policy for a Sustainable Future

Day-1: 21 August 2025 (Thursday)

08:00-09:00	Registration (Entry Gate)	
Venue: Royal Pavilion, Hotel Blueworld Castles, Kanpur		
09:00-09:30 (Inaugural Session)	(Deep Prajwalan, Saraswati and Lakshmi Vandana) Deputy Director- IIT Kanpur, Prof. M. M. Sharma, Dr. R. A. Mashelkar, Dr. M. Ravichandran, Prof. T. G. Sitharam, Dr. Vijay Chauthaiwale, Dr. Shivkumar Sharma, Prof. Ashutosh Sharma, Prof. Yogesh Joshi (Opening Remarks by Deputy Director)	
Session Chair	Dr. Shekhar C. Mande	
09:30-09:50	Prof. Manmohan Sharma, Emeritus Professor of Eminence, Institute of Chemical Technology (ICT), Mumbai (Special Distinguished Online Talk)	
09:50-10:10	Dr. R. A. Mashelkar, Former Director General, CSIR & Former Secretary DSIR (Special Distinguished Online Talk)	
10:10-10:30	Dr. M. Ravichandran, Secretary, Ministry of Earth Sciences (MoES), Govt. of India	
10:30-10:50	Dr. Vijay Chauthaiwale, Member, Governing Body, BRIC and Expert in foreign affairs matters	
10:50-11:00	GCC Curtain Raiser Event	
	** A group photo session with all Dignitaries & Participants **	
11:00-11:40	Tea Break	
11:40-12:40	Session 1.0 (Royal Pavilion)	
Session Chair	Prof. Avinash Agrawal	
11:40-12:00	Mr. Naveen Tewari, CEO & Founder, InMobi & Glance / Dr. Subi Chaturvedi, Global SVP, InMobi	
12:00-12:20	Prof. T. G. Sitharam, Chairman, AICTE (Online Talk)	
12:20-12:40	Dr. Rupa Vasudevan, Chancellor, B.E.S.T. Innovation University, Andhra Pradesh	
12:40-13:10	Session 1.1 (Royal Pavilion)	Session 1.2 (Cambridge Court)
Session Chair	Prof. Ankur Verma	Prof. Rahul Mangal
12:40-12:55	Prof. Annapurni Subramaniam, Director, Indian Institute of Astrophysics (IIA), Bengaluru	Dr. Shivkumar Sharma, National Organizing Secretary Vigyan Bharati
12:55-13:10	Prof. Avinash Agrawal, Director, IIT Jodhpur	Dr. Ajit Kumar Shasany, Director, CSIR, National Botanical Research Institute, Lucknow
13:10-14:30	Lunch	
14:30-16:05	Session 1.3 (Royal Pavilion)	Session 1.4 (Cambridge Court)
Session Chair	Prof. Sri Sivakumar	Dr. Deeksha Gupta

14:35-14:50	Prof. Ajit Kumar Chaturvedi, Vice Chancellor, Banaras Hindu University, & Professor, IIT Kanpur	Prof Sunil S. Bhagwat, Director, IISER Pune
14:50-15:05	Prof. Sachchida Nand Tripathi, Professor & Dean, Kotak School of Sustainability, IIT Kanpur	Mr. Rajeev Kumar Dwivedi, Director, TTRC, Lohia Corp
15:05-15:20	Prof. G. D. Yadav, Former Vice Chancellor, Institute of Chemical Technology (ICT), Mumbai	Prof. Rajat Moona, Director, IIT Gandhinagar
15:20-15:35	Dr. R. Mukhopadhyay, Director, R&D, JK Tyres & Industries Ltd.	Prof. Dharendra Katti, Director, IIT Goa
15:35-15:50	Dr. Geetha Vani Rayasam, Head, CSIR-HRDG	Prof. Ramesh Chandra, Director, Dr. BR Ambedkar Centre for Biomedical Research, University of Delhi
15:50-16:05	Prof. Laxmidhar Behera, Director, IIT Mandi	Mr. Mangal Lal Chand, Director General, Technology Management , DRDO
	** A group photo session with all Dignitaries & Participants **	
16:05-16:45	Tea Break	
16:45-18:25	Session 1.5 (Royal Pavilion)	Session 1.6 (Cambridge Court)
Session Chair	Prof. Dipankar Bandyopadhyay	Prof. Chandra Shekhar Sharma
16:45-17:05	Dr. Bineesha Payattati, Executive Director, IIWM	
17:05-17:25	Mr. Saurabh Srivastava, Chairman, Indian Angel Network, & Co-Founder NASSCOM (Online Talk)	
17:25-17:45	Dr. Rohini Srivathsa, CTO, Microsoft India & South Asia	
17:45-18:00	Shri Akhilesh Jha, Chief Controller of Accounts, Govt. of India	Dr. Arvind C. Ranade, Director, National Innovation Foundation, Govt. Of India
18:00-18:15	Dr. Janhavi Raut, Principal Research Scientist, Unilever	Dr. Sanjay Behari, Director, Sree Chitra Institute, Thiruvananthapuram
18:15-18:30	Dr. Dipti Kakkar Thukral, Scientist G, ANRF	Prof. Ashok Kumar, Professor, IIT Kanpur
Session Ends		
Day-2: 22 August 2025 (Friday)		
Venue: Hotel Blueworld Castles, Kanpur		
09:30-11:30	Session 2.0 (Royal Pavilion)	
Session Chair	Dr. Rupa Vasudevan	
09:30-10:00	Dr. Ram Madhav, Indian Politician, Social leader, Author, & Thinker (Moderated by Prof. Ashutosh Sharma)	
10:00-10:20	Prof. Ashutosh Sharma, President INSA, Institute Chair Professor, IIT Kanpur	
10:20-10:40	Prof. Ajay K. Sood, Principal Scientific Adviser, Govt. of India (Online Talk)	
10:40-11:00	Prof. J. B. Joshi, Chancellor, Institute of Chemical Technology (ICT), Mumbai	
11:00-11:20	Dr. Shekhar C. Mande, Former Director General, CSIR & Former Secretary, DSIR	

11:20-11:30	Ms. Rouble Nagi, Social Activist, Artist & Author	
	** A group photo session with all Dignitaries & Participants **	
11:30-12:10	Tea Break	
12:10-12:55	Session 2.1 (Royal Pavilion)	Session 2.2 (Cambridge Court)
Session Chair	Prof. Siddarth Panda	Dr. Anubhav Saxena
12:10-12:25	Dr. Vivek Singh, Senior Adviser, NITI Aayog, Govt of India	Dr. C. Anandharamakrishnan Director, CSIR-NIIST, Thiruvananthapuram (Online Talk)
12:25-12:40	Prof. Diwan Singh Rawat, Vice Chancellor, Kumaun University, Nainital	Prof. Vinod K. Singh, Institute Chair Professor, IIT Kanpur & Former Director, IISER Bhopal
12:40-12:55	Dr. Upendra Kumar Singh, Director General, Soldier Support System (SSS)	Prof. Spenta R. Wadia, Vice President, INSA & Founding Director, ICTS-TIFR, Bengaluru
13:00-14:30	Lunch	
14:30-16:00	Session 2.3 (Royal Pavilion)	Session 2.4 (Cambridge Court)
Session Chair	Prof. Chandra Shekhar Sharma	Dr. Samiran Mahapatra
14:30-14:45	Prof. B. S. Murty, Director, IIT Hyderabad (Online Talk)	Prof. Ashok Kumar Ganguli, Director, IISER Berhampur
14:45-15:00	Prof Santanu Bhattacharya, Director, IISER Tirupati	Dr. R. Vijay, Director, ARCI, Hyderabad
15:00-15:15	Prof. Suman Chakraborty, Director, IIT Kharagpur	Dr. Deeksha Gupta, Associate Director India, ACS
15:15-15:30	Mr. Umakant Soni, Chairman AI foundry, Co-Founder ARTPARK	Dr. Tripta Thakur, Director General, NPTI, Govt. of India
15:30-15:45	Prof. Anil Kumar Tripathi, Director, IISER Mohali	Dr. Akhilesh Gupta, Former Secretary, SERB & Senior Advisor, DST
15:45-16:00	Dr. Anubhav Saxena, Chief R&D officer, Pidilite	Prof. Bikramjit Basu, Director, CSIR-CGCRI
	** A group photo session with all Dignitaries & Participants **	
16:00-16:35	Tea Break	
16:35-17:45	Session 2.5 (Royal Pavilion)	Session 2.6 (Cambridge Court)
Session Chair	Prof. Sri Sivakumar	Dr. Venkataramana Runkana
16:35-16:50	Ms. Vartika Shukla, Chairman & Managing Director, Engineers India Limited (Online Talk)	Prof. Rajiv Prakash, Director, IIT Bhilai (Online Talk)
16:50-17:05	Prof. Aniruddha Pandit, Vice Chancellor, Institute of Chemical Technology (ICT), Mumbai	Dr. Srikant Sastri, Chairman, Geospatial Data Promotion and Development Council, Govt. of India (Online Talk)
17:05-17:25	Prof. K. N. Ganesh, SERB National Science Chair & Professor, JNCASR, Bengaluru	
17:25-17:45	Dr. Raghupati Singhania, Chairman and Managing Director, JK Tyres & Industries Ltd. (Special Distinguished Online Talk)	
17:45-18:45	Felicitation Program	
	** A group photo session with all Dignitaries & Participants **	

Session Ends		
Day-3: 23 August 2025 (Saturday)		
Venue: Hotel Blueworld Castles, Kanpur		
Session Chair	Prof. Ashutosh Sharma, President INSA, Institute Chair Professor, IIT Kanpur	
09:30-09:50	Prof. Manindra Agrawal, Director, IIT Kanpur	
09:50-10:10	Shri Bharat Lal, Secretary General and CEO, National Human Rights Commission (NHRC), Govt. of India	
10:10-10:55	Session 3.0 (Royal Pavilion)	Session 3.1 (Cambridge Court)
Session Chair	Prof. Jayant K Singh	Prof. Animangsu Ghatak
10:10-10:25	Prof. G. U. Kulkarni, Former President, JNCASR, Bengaluru	Prof. Gautam Biswas, Former Director, IIT Guwahati (Online Talk)
10:25-10:40	Prof. T. Pradeep, Professor, IIT Madras	Prof. Suhas Joshi, Director, IIT Indore
10:40-10:55	Prof. Kamal K. Pant, Director, IIT Roorkee	Prof. Manoj Choudhary, Vice Chancellor, Gati Shakti Vishwavidyalaya, Vadodara
	** A group photo session with all Dignitaries & Participants **	
10:55-11:25	Tea Break	
11:25-13:00	Session 3.2 (Royal Pavilion)	Session 3.3 (Cambridge Court)
Session Chair	Prof. V. Shankar	Dr. Tata Narasinga Rao
11:25-11:40	Prof. Shantanu Bhattacharya, Director, CSIR-CSIO Chandigarh	Prof. Shishir Sinha, Director General, CIPET
11:40-11:50	Dr. Shashi Bhushan Pandey, Scientist-G, ANRF	Prof. Bushra Ateeq, Professor & Dean, International Relations, IIT Kanpur
11:50-12:00	Dr. Brajesh Pandey, Executive Director, INSA	Dr. Samiran Mahapatra, R&D Director,
12:00-12:10	Dr. Sanjeev K. Varshney, Former Scientist G, DST	Prof. Jitendra K. Bera, Professor & Dean, Faculty Affairs, IIT Kanpur
12:10-12:20	Prof. Nitin Seth, Director, Indo-French Centre for the Promotion of Advanced Research (IFCPAR/CEFIPRA), DST	Dr. Venkataramana Runkana, Chief Scientist, TCS Research
12:20-12:30	Prof. S. Pushpavanam, Professor, IIT Madras	Mr. Vishal Sethi, MD, Creative Channel Media, Delhi
12:30-12:40	Prof. Shankar Narsimhan, Professor, IIT Madras	Dr. Kavinder Kumar, Former CEO, Atal Incubation Centre-JNUFI (NITI AAYOG)
12:40-12:50	Mr. Amod Agrawal, Member, IIT Kanpur Alumni Association	Dr. Kingsuk Mukhopadhyay, Director, DMSRDE Kanpur
12:50-13:00	Reserved	Reserved
13:00-14:25	Lunch	
14:25-15:55	Session 3.4 (Royal Pavilion)	Session 3.5 : Cambridge Court (Online Talk)
Session Chair	Dr. Janhavi Raut	Prof. Bushra Ateeq
14:25-14:35	Dr. Suman Singh, Senior Principal Scientist, CSIR CSIO	Prof. D D Sarma, Honorary Professor, IISc Bengaluru
14:35-14:45	Prof. Sandeep Verma, Professor, IIT Kanpur & Former Secretary, SERB	Mr. Kris Gopalakrishnan, Co-Founder, Infosys
14:45-14:55	Mr. B. Anand, Member, Central Administrative Tribunal (CAT), & Former Secretary, Department of Ex-Servicemen (Ministry of Defence)	Dr. Soumya Swaminathan, Former Chief Scientist,WHO
14:55-15:05	Dr. Sangeeth S Pillai, Professor, MNIT, Jaipur	Prof. Narayana Prasad Padhy, Director, MNIT, Jaipur
15:05-15:15	Dr. Tata Narasinga Rao, Scientist G, Former Director, ARCI, Hyderabad	Prof. Amitabha Ghosh, Senior Scientist, INSA
15:15-15:25	Prof. Sri Sivakumar Professor, IIT Kanpur	Dr. Ashish Lele, Director, CSIR- NCL Pune

15:25-15:35	Prof. Jayant K Singh, Professor & Former Dean, Resources and Alumni, IIT Kanpur	Prof. Indranil Manna, Former President (INAE), & Vice Chancellor, BIT Mesra
15:35-15:45	Prof. Sandeep Sangal, Professor, IIT Kanpur	Dr. Priyanka Sharma, Director, Fujitsu India
15:45-15:55	Dr. Neetu Kalra, Publishing Director, Springer Nature	Prof. Umesh Waghmare, President, JNCASR, Bengaluru
	** A group photo session with all Dignitaries & Participants **	
15:55-16:25	Tea Break	
16:25-17:55	Session 3.6: Royal Pavilion (Online Talk)	Session 3.7 (Cambridge Court)
Session Chair	Prof. Rabibrata Mukherjee	Prof. Partho S G Pattader
16:25-16:35	Prof. V. Ramgopal Rao, Group Vice-Chancellor, BITS Pilani	Prof. Harish Hirani, Director, RGIPT, Amethi
16:35-16:45	Shri Voruganti Srinivas, Secretary, Department of Administrative Reforms and Public Grievances (DARPG), Govt. of India	Prof. Alok Dhawan, Director Centre of BioMedical Research (CBMR), Lucknow
16:45-16:55	Prof. Sachin Chaturvedi, Vice Chancellor, Nalanda University	Dr. Mayank Dwivedi, DG(HR), DRDO HQrs, New Delhi (Online Talk)
16:55-17:05	Prof. Alamgir Karim, University of Houston, Texas	GCC Panel Discussion (16:55-17:55) Mr. Rajesh Kumar Ojha - PwC India Ms Dipanwita Ghosh, Head, GCC Transformation Consulting, Zinnov Mr. Deepak Gandhi, Director, Altruist Technologies Pvt. Ltd Mr. Vivek Gaur, Vice President, Engineering at Colt Technology Mr. Jai Shankar Sharma, Chairperson-Startup Master Class
17:05-17:15	Shri Girish Kumar, Lieutenant General (Retd), Former Surveyor General of India	
17:15-17:25	Prof. Paras N. Prasad, SUNY Distinguished Professor, University at Buffalo, New York	
17:25-17:35	Prof. Satish K. Tripathi, President, University at Buffalo, New York	
17:35-17:45	Prof. Marc Madou, Distinguished Professor Emeritus, UC Irvine	
17:45-17:55	Prof. Nitash P. Balsara, University of California, Berkeley	
17:55-19:00	Vote of Thanks	
Session Ends		
Day-4: 24 August 2025 (Sunday)		
Venue: IIT Kanpur		
09:30-13:30	Session 4.0 (Outreach Auditorium)	Session 4.1 (PBCEC Visitors' Hostel)
Session Chair	Dr. Bineesha Payattati	Dr. Sandip Patil
09:30-09:50	Mr. Vijay Parikh, MD, Transcont (India) Finvest Pvt Ltd.	Dr. Alok Srivastava, Director General, National Test House,Govt. of India
09:50-10:00	Dr. Shweta Singh, Chairperson, Council for Industrial and Innovation Research	Prof. Sirshendu De, Professor, IIT Kharagpur
10:00-10:10	Prof. Tharamani C. Nagaiah, Professor, IIT Ropar	Prof. Rajesh Khanna, Professor, IIT Delhi
10:10-10:20	Prof. Shobha Shukla, Professor, IIT Bombay	Prof. Ahmad Tariq Jameel, Professor, AMU
10:20-10:30	Prof. Rajendra S. Dhaka, Member INYAS, & Professor, IIT Delhi	Prof. Jayati Sarkar, Professor, IIT Delhi
10:30-10:40	Dr. Veda Krishnan, Senior Scientist, ICAR-IARI	Dr. Manoj Gonuguntla, Senior Materials Engineer, Shell Technology, Bengaluru
10:40-10:50	Dr. Deeksha Awasthi, Founder, DeekshaLife	Prof. Rabibrata Mukherjee, Professor & Dean, R&D, IIT Kharagpur
10:50-11:00	Dr. Kamalika Banerjee, FAST-India	Prof. Dipankar Bandyopadhyay, Professor, IIT Guwahati

11:00-11:10	Ms. Smita Mishra, Founder & Managing Director, Fandoro Pvt Ltd.	Prof. Abhijit Majumdar, Professor, IIT Bombay
	** A group photo session with all Dignitaries & Participants **	
11:10-11:40	Tea Break	
11:45-12:00	Dr. W. Selvamurthy, President, Amity Science, Technology & Innovation Foundation	Ms. Nidhi Pandey, Architect Interior Designer
12:00-12:10	Prof. Neera Sharma, Professor, Hindu College, Delhi University	Prof. Chandra Shekhar Sharma, Professor & Former Dean, R&D, IIT Hyderabad
12:10-12:20	Prof. Partho S G Pattader, Professor, IIT Guwahati	Prof. Satinder Sharma, Professor & Head, International Relations, IIT Mandi
12:20-12:30	Dr. Shweta Jha, Professor, Jai Narain Vyas University, Jodhpur	Prof. Ankur Verma, Professor, IIT BHU
12:30-12:40	Ms. Mansi Chaudhry, Founder & Managing Partner, The Frontiers Legal Patent, Trademark & Design Attorney	Prof. Rahul Mangal, Professor, IIT Kanpur
12:40-12:50	Prof. Deeksha Katyal, Professor, Guru Gobind Singh Indraprastha University, Delhi	Prof. Tushar Deshpande, Professor, KBCNM University, Jalgaon
12:50-13:00	Prof. Neelkanth Nirmalkar, Professor, IIT Ropar	Prof. Suggala Venkata Satyanarayan, Professor, JNTUA Anantapuramu
13:00-13:10	Dr. Bhuvneshwari B, Professor, IIT BHU	Dr. Abir Ghosh, Professor, IIT BHU
13:10-13:20	Prof. Sameer Jadhav, Professor, IIT Bombay	Dr. Bablu Mordina, DMSRDE
13:20-13:30		Prof. Amit Ranjan, Professor, RGIPT
13:30-14:30	Lunch	
14:30-17:30	Session 4.2 (Outreach Auditorium)	Session 4.3 (Online Talk) (PBCEC Visitors' Hostel)
Session Chair	Prof. Abhijit Majumdar	Prof. Chandra Shekhar Sharma
14:30-14:40	Prof. Joydeep Dutta, Professor, KTH Royal Institute of Technology (Online Talk)	Dr. Gargi Mishra, Postdoctoral Fellow, University of Washington
14:40-14:50	Dr. Komal Tripathi, Professor, IIT Roorkee	Dr. Kunal Mondal, R&D Staff Scientist, Oak Ridge National Laboratory
14:50-15:00	Dr. Prabhat Dwivedi, Principal Scientific Officer, IIT Kanpur	Prof. Basavaraja B M, Associate Professor, PES University, Bengaluru
15:00-15:10	Dr. Dinesh Deva, Consultantant FAB Labs, Clean Rooms	Ms. Richa Shadangi, Global Head of IT Procurement, Novartis
15:10-15:20		Ms. Indrani Banerjee, R&D Manager, Kenvue (J&J Consumer Products)
15:20-15:30		Mr. Hari Katepalli, Technical Leader/Material Scientist, Dow
15:30-15:40		Prof. Bahni Ray, Professor, IIT Delhi
15:40-15:50		Dr. Prashant K Gupta, Professor, IIT Jodhpur
15:50-16:00		Mr. Ritesh Gulabani, TS&D Manager, Dow Chemical IMEA GmbH
16:00-16:10		Prof. Jeetain Mittal, Professor, Texas A&M University
16:10-16:20		Dr. Auhin Kumar Maparu, Scientist, TCS Research, Pune
	** A group photo session with all Dignitaries & Participants **	
Session Ends		