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भारत सरकार
GOVERNMENT OF INDIA

ESTIC

Inspiring Minds, Catalyzing Science, Empowering Technologies

Emerging Science, Technologyand Innovation Conclave

ESTIC 2026

27th-29th October 2026 | Bharat Mandapam, New Delhi

Technical Program

Emerging Science, Technology and Innovation Conclave (ESTIC)-2026

27th-29th October 2026 | Bharat Mandapam, New Delhi

Technical Program

27 October 2026 (Day -1)			
Time	**Agenda**		
07:00-09:00	**Registration and Seating at the Plenary Hall**		
09:15-09:25	**Visionary Context** **Prof. Ajay K. Sood,** Principal Scientific Advisor to Government of India **Venue:** L3 Plenary Hall		
09:25-10:25	**Plenary Talk-1** **Prof. Joachim Frank,** Columbia University Irving Medical Center **Nobel Prize in Chemistry 2017** **Venue:** L3 Plenary Hall **Session Chair:** Dr. Rajiv Bahl, Secretary, DHR & DG ICMR		
10:25-11:25	**Plenary Talk-2** **Sir Richard J. Roberts,** New England Biolabs **Nobel Prize in Physiology/Medicine 1993** **Venue:** L3 Plenary Hall **Session Chair:** Prof. Gobardhan Das, Member, NITI Aayog, Government of India		
11:25-12:00	**Tea Break, Posters and Exhibition**		
12:00-14:00	**Parallel Technical Sessions**		
	Session-1: Advanced Manufacturing Chair: **Dr. (Mrs.) N. Kalaiselvi,** Secretary, DSIR and DG, CSIR **Venue:** L3 Plenary Hall	**Session-2: Generative and Autonomous AI** Chair: **Shri S. Krishnan IAS,** Secretary, MeitY **Venue:** L1 Meeting Room - 1	**Session-3: System and Synthetic Biology** Chair: **Dr. Rajesh S Gokhale**, Secretary, DBT **Venue:** L1 Meeting Room - 2
12:00-12:20	Keynote Address-1	Keynote Address-2	Keynote Address-3

	Dr. G. Satheesh Reddy Member, National Security Advisory Board; Former Secretary, DD R&D and Chairman, DRDO	**Prof. Mitesh M. Khapra** Professor, IIT Madras	**Dr. Rahul Singhvi** Co-Founder and CEO, Axella Biosciences, USA
12:20-13:00	Invited Talk-1.1 (10 min): **Shri Rajat Verma**, Founder & CEO, LOHUM Invited Talk-1.2 (10 min): **Ms. Chaya Nanjappa**, Managing Partner, Nectar Fresh Invited Talk-1.3 (10 min): **Dr. Naresh Chandra Murmu**, Director, CSIR-CMERI, Durgapur Discussions: 10 min	Invited Talk-2.1 (10 min): **Prof. Chetan Arora,** Professor**,** IIT Delhi Invited Talk-2.2 (10 min): **Shri Manoj Kumar Sure**, Research Lead, Pramaana Labs Invited Talk-2.3 (10 min): **Dr. Alpan Raval**, Chief Scientist AI/ML, Wadhwani AI Discussions: 10 min	Invited Talk-3.1 (10 min): **Prof. Raghavan Varadarajan**, Professor, Indian Institute of Science, Bengaluru Invited Talk-3.2 (10 min): **Mr. Stefan Barot**, President-Chemical Division, Balrampur Chini Mills Ltd., Kolkata Invited Talk-3.3 (10 min): **Dr Nidhi Adlakha**, Associate Professor, Regional Centre for Biotechnology, Faridabad Discussions: 10 min
13:00-14:00	Panel Discussion: Beyond the Hype: Scaling Smart Factories and Advanced Manufacturing in India Moderator: **Dr. C. Anandharamakrishnan**, Director, CSIR-NIIST, Thiruvananthapuram Panelists: **Prof. U. Kamachi Mudali**, Vice Chancellor, Homi Bhabha National Institute (HBNI), Mumbai **Dr. Nagahanumaiah,** Director, CMTI, Bengaluru **Shri Vikas Gupta**, Global Head – R&D, Tata Consumer Products Ltd. **Ms. Mohini Kelkar**, Founder, Grind Master Machines Pvt. Ltd. Discussions: 20 min	Panel Discussion Moderator: **Prof. Balaraman Ravindran**, Head, Department of Data Science and AI, IIT Madras Panelists: **Shri S. Krishnan IAS**, Secretary, MeitY **Dr. Arastu Sharma**, Founder, Shodh AI **Ms. Nisha Sethi Girdhar**, Associate Director, Fidelity International **Ms. Revathi Raghunath**, CEO & Managing Partner, Outerfield; Co-Founder, Garage Labs Technologies Discussions: 20 min	Panel Discussion Moderator: **Dr Ramesh Sonti**, Director, ICGEB, New Delhi Panelists: **Dr. Anil Kumar Tripathi**, Director, IISER, Mohali **Dr. Anu Raghunathan**, Chief Scientist, CSIR-NCL, Pune **Dr. Himanshu Sinha**, Professor, Institute of Technology Madras, Chennai **Dr. P. M. Murali**, Founder, Jananom Pvt Ltd, Bengaluru **Dr. Syed Shams Yazdani**, Group Leader, ICGEB, New Delhi **Dr. Vineet Sharma**, Head, Department of Biological Sciences, IISER, Bhopal Discussions: 20 min

14:00-15:00	**Lunch** **Venue:** Hall-14, GF
15:00-15:45	**Seating at the Plenary Hall**

Inaugural Program: Hon'ble Prime Minister **17:30-18-30 Hours**		
Time	**Agenda**	
17:30-17:35	**Photograph Session with Hon'ble Prime Minister** **By Invitation Only** **Venue: L3 West Plaza, Near Freedom Fighters Wall, Bharat Mandapam**	
17:35-17:45	**Inauguration of Exhibition by Hon'ble Prime Minister** **Venue: L3 Multi-purpose Hall, Bharat Mandapam**	
	Inauguration of the Event and Inaugural Address by Hon'ble Prime Minister **Venue: L3 Plenary Hall, Bharat Mandapam**	
17:45-17:50	Welcome Address	**Prof. Ajay K. Sood** Principal Scientific Adviser to GoI
17:50-17:55	Bharat's Journey in Science, Technology & Innovation : Video Release	**Shri Narendra Modi** Hon'ble Prime Minister
17:55-18:00	Address by Minister	**Dr. Jitendra Singh** Hon'ble Minister of State (i/c) for S&T and Earth Sciences
18:00-18:30	**Inaugural Address**	**Shri Narendra Modi** Hon'ble Prime Minister

18:40-19:45	**Panel Discussion: Path-breaking Science and Disruptive Technologies for Athmanirbhar Bharat** **Venue:** L3 Plenary Hall Chair: **Prof. Ajay K. Sood,** PSA to GoI Panelists: **Dr. Tessy Thomas**, Former DG, Aeronautical Systems, DRDO **Gen. N S Raja Subramani**, Chief of Defense Staff **Prof. Bhanu P. Jena**, President & Director, Molecular Medicine Institute, Boston **Dr. Samir Saran**, President, Observer Research Foundation **Prof. V. K. Singh,** President, National Academy of Sciences, India **Prof. Prabuddha Ganguli**, CEO, Vision IPR and Honorary Professor, HBNI
19:45-20:45	**Cultural Program** (**Venue:** Hall-14, Ground Floor)
20:30-21:45	**Dinner** (**Venue:** Hall-14, Ground Floor)

28 October 2026 (Day -2)			
09:00-10:00	**Plenary Talk-3**	**Dr. Pushmeet Kohli,** Vice President, Google Deepmind **Venue:** L3 Plenary Hall **Session Chair:** Prof. Abhay Karandikar, Member, NITI Aayog, Government of India	
10:00-11:00	**Plenary Talk-4**	**Prof. Timothy Palmer,** University of Oxford **IMO Prize 2024** **Venue:** L3 Plenary Hall **Session Chair:** Dr. Parvinder Maini, Scientific Secretary, Office of the Principal Scientific Adviser to the Government of India	
11:00-11:30	**Tea Break, Posters and Exhibition**		
11:30-13:30	**Parallel Technical Sessions**		
	Session-4: Ocean Science and Maritime Technologies	**Session-5: Intelligent Networks and Quantum Communication**	**Session-6: Autonomous Systems, Physical AI and Robotics**

	Chair: **Dr. Srinivasa Kumar Tummala,** Secretary, MoES **Venue:** L1 Meeting Room - 1	Chair: **Shri. Amit Agrawal,** Secretary, DoT **Venue:** L1 Meeting Room - 2	Chair: **Prof. Umesh V. Waghmare,** Secretary, DST **Venue:** L3 Plenary Hall
11:30-11:50	Keynote Address-4 **Dr. Kilaparti Ramakrishna** Senior Advisor to the President and Director on Ocean and Climate Policy, Woods Hole Oceanographic Institution, USA	Keynote Address-5 **Shri N. G. Subramaniam** Chairman and Board Member, Tata Communications	Keynote Address-6 **Shri Jalaj A. Dani** Chairman, Addverb Technologies Ltd.
11:50-12:30	Invited Talk-4.1 (10 min): **Dr. S. Satheesh Chandra Shenoi**, MoES Chair Professor/Scientist, Former Director, INCOIS, Hyderabad Invited Talk-4.2 (10 min): **Dr. Purnima Jalihal**, Professor, Atria University, Bengaluru, Founder and CTO Engginn Renewables Pvt Ltd Invited Talk-4.3 (10 min): **Prof. Leena Vachhani,** Associate Dean (R&D) and Professor, IIT Bombay Discussions: 10 min.	Invited Talk-5.1 (10 min): **Mr. Himamshu Khasnis**, CEO, Signalchip Innovations Invited Talk-5.2 (10 min): **Ms. Meenal Gupta**, Founder & CEO, Easiofy Solutions Discussions: 10 min.	Invited Talk-6.1 (10 min): **Prof. P. Rajalakshmi**, Professor, Project Director, TiHAN, IIT Hyderabad Invited Talk-6.2 (10 min): **Shri Ashutosh Dutt Sharma**, CEO, IHFC, IIT Delhi Invited Talk-6.3 (10 min): **Dr. Rohan Paul**, Associate Professor, IIT Delhi Discussions: 10 min.
12:30-13:30	Panel Discussion Moderator: **Dr. M Ravichandran**, Former Secretary, MoES Panelists: **Commodore Abhinav D. Barve**, Naval Oceanology and Meteorology, Ministry of Defence, New Delhi **Prof. Shubha Sathyendranath,** Founding Director, Trevor Platt Science Foundation, Merit Remote Sensing Scientist, Plymouth Marine Laboratory, United Kingdom	Panel Discussion Moderator: **Dr. Rajkumar Upadhayay**, CEO, C-DOT Panelists: **Dr. Ravi P. Gandhi,** President & Chief Regulatory Officer, Reliance JIO **Mr. Rajesh Kumar Pathak**, Director General, Bharat 6G Alliance **Ms Sonali Garg**, Deputy General Manager, HFCL Ltd	Panel Discussion Moderator: **Prof. Santosh K. Vishvakarma**, Professor, IIT Indore & Chief Scientific Advisor, AIGGPA Panelists: **Dr. Rohini Srivathsa**, Fellow INAE & INSA; Microsoft India (former CTO) **Prof. K. Madhava Krishna**, Raj Reddy Endowment Chair Professor; Head, Robotics Research Centre & Kohli Centre for Intelligent Systems

	Dr. Grinson George, Director, ICAR-CMFRI, Kochi **Dr. Subba Rao Pavuluri**, Chancellor, Vignan University, Chairman & Founder, Ananth Technologies **Mr. Sanjay Konda Reddy**, President, Deepsea Technologies Inc., Texas, USA Discussions: 20 min	**Prof. Bhaskar Kanseri**, Professor, IIT Delhi **Prof. Rohit Budhiraja**, Professor, IIT Kanpur Discussions: 20 min	**Shri Aditya Pratap Rajawat**, Co-founder and CEO, xTerra Robotics **Shri Manas Upadhyay**, Founder and Director, DTown Robotics Pvt. Ltd. **Shri Ritukar Vijay**, Founder & CEO, Ottonomy.io Discussions: 20 min
13:30-15:00	**Lunch** **Venue:** Hall-14, GF		
15:00-16:00	**Plenary Talk-5** **Prof. Kostya Novoselov,** National University of Singapore **Nobel Prize in Physics 2010** **Venue:** L3 Plenary Hall **Session Chair:** Prof. Ajay K. Sood, PSA to GoI		
16:00-17:00	**Tea Break, Posters and Exhibition**		
17:00-19:00	**Parallel Technical Sessions**		
	Session-7: Immersive Tech: Generative XR and Spatial Computing Chair**: Prof. V. Kamakoti**, Director, IIT Madras **Venue:** L1 Meeting Room -1	**Session-8: Energy Technologies** Chair**: Prof Jayaram N. Chengalur,** Director, TIFR, Mumbai **Venue:** L3 Plenary Hall	**Session-9: Preventive Medicine and Advanced Healthcare Solution** Chairs: **Vaidya Rajesh Kotecha,** Secretary, M/o Ayush **Dr. Rajiv Bahl,** Secretary, DHR & DG ICMR **Venue:** L1 Meeting Room – 2
17:00-17:20	Keynote Address-7 **Prof. M. Manivannan** Professor, Indian Institute of Technology, Madras	Keynote Address-8 **Dr. Kamlesh Nilkanth Vyas** Former Chairman, Atomic Energy Commission & Secretary, Department of Atomic Energy	Keynote Address-9 **Prof. Vinod K Paul** Former Member Health, NITI Aayog, New Delhi

17:20-18:00	Invited Talk-7.1 (10 min): **Prof. Richa Singh**, Professor, Indian Institute of Technology, Jodhpur Invited Talk-7.2 (10 min): **Prof. Anirban Chakraborty**, Associate Professor, Indian Institute of Science, Bengaluru Invited Talk-7.3 (10 min): **Dr. Sekar Viswanathan**, Vice President, Vellore Institute of Technology Discussions: 10 min.	Invited Talk-8.1 (10 min): **Shri Anil V. Parab**, Whole-Time Director & Sr. EVP, L&T Invited Talk-8.2 (10 min): **Shri Anish De**, Global Head for Energy, Natural Resources and Chemicals (ENRC), KPMG Invited Talk-8.3 (10 min): **Dr. Deepa Thomas**, Scientific Officer/G, BARC Discussions: 10 min.	Invited Talk-9.1 (10 min): **Prof. Vd. Rabinarayan Acharya**, Director General, Central Council for Research in Ayurvedic Sciences (CCRAS), New Delhi Invited Talk-9.2 (10 min): **Dr Sanjay Singh**, Managing Director & CEO Immunoscript Life Science Pvt. Ltd., Pune Invited Talk-9.3 (10 min): **Dr Krithika Rangarajan**, Associate Professor, Radio-Diagnosis (Oncoradiology) AIIMS, New Delhi Discussions: 10 min.
18:00-19:00	Panel Discussion Moderator: **Prof. Manindra Agrawal**, Director, Indian Institute of Technology, Kanpur Panelists: **Dr. Pawan Prasad**, Head of XR Interactions, Samsung R&D Institute India, Bengaluru **Mr. Alagarsamy Mayan**, Head of VFX AI Studio, IMMERSO-AI Studio Eros Innovation **Ms. Divyani Singh**, Co-founder & Chief Product Officer, Cognecto Pvt. Ltd. **Prof. John Augustine**, Professor, Indian Institute of Technology, Madras **Prof. Pradipta Biswas**, Associate Professor, Indian Institute of Science, Bengaluru Discussions: 20 min	Panel Discussion Moderator: **Shri S. K. Sharma**, Former Chairman & Managing Director, Nuclear Power Corporation of India Ltd. Panelists: **Shri. Ranjay Sharan**, President, Nuclear Energy Business of Reliance Industries **Dr. Divesh Bhatia**, Professor, IIT Delhi **Dr. Rashi Gupta**, Founder & Managing Director, Vision Mechatronics **Shri R. Raghavan**, Vice President and Global Business Head, Power Business, TCE **Shri Venkateswarlu Talluri**, Chief Engineer, TETD, CEA Discussions: 20 min	Panel Discussion Moderator: **Prof Anurag Agarwal,** Dean, BioSciences and Health Research, Trivedi School of Biosciences. Head, Koita Center for Digital Health, Ashoka University Panelists: **Dr. Bhavana Prasher**, Scientist-G and Professor, CSIR-IGIB, New Delhi **Dr. Dinesh K. S. (Ay)**, Professor & Head, Department of Kaumarabhritya, Ayurveda College, Kottakkal **Dr. Lakshmikanth Gandikota**, Chief Scientific Officer (CSO), Immuneel Therapeutics Pvt. Ltd., Bengaluru **Dr. Vikram Mathews**, Senior Professor, Department of Haematology, Chirstian Medical College (CMC), Vellore **Dr. Visala Annam**, Joint Drugs Controller (India), Central Drugs Standard Control Organization (CDSCO), Ministry of Health and Family Welfare, Government of India

			Discussions: 20 min
19:30-21:30	**Cultural program (Venue:** L3 Plenary Hall**)**		
	Networking Dinner: Global Connect - International Collaboration Forum, Invite basis (Venue: Hall-14, GF, VVIP Dining)		
	Dinner for Participants (Venue: Hall-14, GF**)**		
29 October 2026 (Day-3)			
09:00-10:00	**Plenary Talk-6**	**Prof. Arunava Majumdar,** Stanford University **Venue:** L3 Plenary Hall **Session Chair:** Shri Anurag Jain	
10:00-11:00	**Plenary Talk-7**	**Prof. Peter Coorke,** Queensland University of Technology **Joseph F. Engelberger Robotics Award 2025** **Venue:** L3 Plenary Hall **Session Chair:** Ms. Debjani Ghosh, Distinguished Fellow, NITI Aayog, Government of India	
11:00-11:30	**Tea Break, Posters and Exhibition**		
11:30-13:30	**Parallel Technical Sessions**		
	Session-10: Space Science and Technologies Chair**: Shri. D. K. Singh,** Distinguished Scientist and Director, U R Rao Satellite Centre, SIRO **Venue:** L1 Meeting Room - 1	**Session-11: Agri-Tech, Food Systems and Nutrition** Chair**: Dr. Mangi Lal Jat,** Secretary (DARE) & DG (ICAR), New Delhi **Venue:** L3 Plenary Hall	**Session-12: Semiconductors and Next-gen Chips** Chair**: Dr. B K Das**, Distinguished Scientist & Director General (ECS), DRDO **Venue:** L1 Meeting Room – 2
11:30-11:50	Keynote Address-10 **Prof. Somak Raychaudhury** Former VC and Professor, Ashoka University	Keynote Address-11 **Dr. Ismahane Elouafi** Executive Managing Director, CGIAR System Organization, France	Keynote Address-12 **Prof. V. Kamakoti** Director, IIT Madras

11:50-12:30	Invited Talk-10.1 (10 min): **Mr. Naga Bharath Daka,** CTO & Cofounder, Skyroot Invited Talk-10.2 (10 min): **Ms. K. Kalpana**, Project Director, Bhratiya Antariksh Station, ISRO Invited Talk-10.3 (10 min): **Mrs. Aastha Jhala**, CEO, AAKA Space Discussions: 10 min.	Invited Talk-11.1 (10 min): **Dr. Ashwani Pareek**, Executive Director, National Agri-Food Biomanufacturing Institute (NABI) Invited Talk-11.2 (10 min): **Dr. Raman Babu**, Global Research Programme Director, ICRISAT, Telangana Invited Talk-11.3 (10 min): **Prof. Peeyush Soni**, Professor, Department of Agricultural & Food Engineering, IIT Kharagpur Discussions: 10 min.	Invited Talk-12.1 (10 min): **Prof. V. Ramgopal Rao**, VC, BITS Invited Talk-12.2 (10 min): **Ms. Vrinda Kapoor**, CEO, Bharat Semi Invited Talk-12.3 (10 min): **Shri Jyothis Indirabhai**, CEO, Netrasemi Discussions: 10 min.
12:30-13:30	Panel Discussion: Space Science and Exploration: India's Expanding Horizons Moderator: **Shri. D.K. Singh**, Director, URSC, ISRO Panelists: **Capt. Abhijit Bhutey (Retd)**, CEO, Inbound Aerospace **Dr. Vinod Chippalkatti**, CTO, CENTUM, Bengaluru **Dr. Aloke Kumar**, Associate Professor, IISc, Bengaluru **Dr. Kuljeet Kaur Marhas**, Professor, Physical Research Laboratory **Shri Rajeev Jyoti,** Director, Technical Directorate, INSPACe Discussions: 20 min	Panel Discussion Moderator: **Dr. Tilak Raj Sharma** ICAR National Professor-BP Pal Chair, National Institute for Plant Biotechnology, IARI, New Delhi Panelists: **Dr. Bhagirath Chaudhary**, Founder & Director, South Asia Biotechnology Centre, Jodhpur **Dr. Firoz Hossain**, Principal Scientist, ICAR-IARI, New Delhi **Dr. Kutubuddin Molla**, Scientist, ICAR – Central Rice Research Institute, Cuttack **Dr. GS Toteja**, Ex- Additional Director General, ICMR, New Delhi & Ex- Director, ICMR-NIIRNCD, Jodhpur **Dr. Rabi Narayan Sahoo**, Principal Scientist, ICAR-IARI, New Delhi **Ms. Nilima Jorwar**, Director & CEO, Kalsubai Millets FPC, Maharashtra Discussions: 20 min	Panel Discussion: Moderator: **Dr. B K Das**, DS & DG, ECS, DRDO Panelists: **Dr. (Ms.) Sheena Rani**, DS & DG (MCC), DRDO **Shri Sidharth Choudhary**, Senior Manager, Govt Affairs, Qualcomm **Shri Aniket Agshikar**, AVP, Fab Manufacturing, Tata Electronics **Shri Chitranjan Singh**, Founder CEO, Ananant Systems **Shri Manoj Jain**, CMD, BEL Discussions: 20 min

13:30-14:30	**Lunch** **Venue:** Hall-14, GF	
14:30-16:00	**ESTIC 2026 Highlights and Closing Session** **Venue:** L3 Plenary Hall	
14:30-14:35	Welcome Address	**Dr. (Mrs.) N. Kalaiselvi**, Secretary, DSIR and DG, CSIR
14:35-14:45	Remarks	**Prof. Ajay K. Sood**, Principal Scientific Adviser to GoI
14:45-15:20	ESTIC 2026 Report Presentation of Recommendations	**Session Chairs** (Ministry/Department Secretaries)
15:20-15:35	Release of: 1. Science, Technology and Innovation for National Transformation 2. India - Science Technology and Innovation Outlook 2026 Poster Prize Distribution	**Dr. Jitendra Singh**, Hon'ble Minister of State (i/c) for S&T and Earth Sciences
15:35-15:55	Valedictory Address	**Dr. Jitendra Singh**, Hon'ble Minister of State (i/c) for S&T and Earth Sciences
15:55-16:00	Vote of Thanks	**Dr. C. Anandharamakrishnan**, Director, CSIR-NIIST and Nodal, ESTIC-2026

ESTIC 2026 – GENERAL INSTRUCTIONS

Carry a valid government-issued photo ID.

Follow the event schedule and arrive on time.

Download the official ESTIC 2026 mobile app for updates.

Follow venue security protocols and organizer instructions.

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Guidance

भारत सरकार के प्रधान वैज्ञानिक सलाहकार का कार्यालय
Office of the Principal Scientific Adviser to the Government of India

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- आयुष मंत्रालय MINISTRY OF AYUSH
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