Jul 22, 2024													
TIME	Venue : Convention Centre	Amaryllis	Petunia (4)	Poinsettia 1	Poinsettia 2	Heliconia 1	Heliconia 2	Tulip	Hibiscus 1	Hibiscus 2
8.00-9.00	Registration & Networking									
9.00-10.45	Inauguration (Prof. Saifur Rahman, 2023 IEEE President, Prof. Kathleen Kramer, 2025 IEEE President, Mr. Tom Coughlin, 2025 IEEE President, Dr. Sameer V Kamat, Secretary, DDR&D, Shri S Somnath, Secretary, DoS,Dr. V K Saraswat, Member, NITI Ayog and Former Secretary, DDR&D, Dr. Mark E Davis, 2022-2023 IEEE AESS President, Dr. Rajlakshmi Menon, DS & Director, CABS, Shri. Rajeev Jyoti, Director-Technical, IN-SPACe, Dr. Seema Chopra, ED, Boeing India, Shri. Puneet Kumar Mishra, General Chair, IEEE SPACE)									
10.45-11.30	Exhibit Inauguration and Tea/Coffee									
11.30-13.00	Space Plenary-1:Shri M Sankaran, Director, URSC, Technologies for Human Space Flight, Dr. S Unnikrishnan Nair, Director, VSSC, Nilesh Desai, Direrctor, SAC									
13.00-14.00	Lunch & Exhibit Visit									
14.00-14.30	Learn, Trust and optimize:Scalable Tasking for In-Space Operations: Prof. Maruthi R Akela, UTA, U	OS1: D (RT) IT1+6	OS2: SATCOM Tech (IT2+6) D(AT) 5	OS3: SP (CS/C/IT) IT3 +6 AI/ML-1 (8)	OS4: P/E/PE (IT4+6)	OS5: AI/ML-1 (8)	OS6: SP (SPS) 8	OS7: SP (VLSI) 7	OS8: SP (MP, C&G)- (8)	OS9: SP Ant-I (8)
14.30-15.00	Simulation Superpowers for SPACE: Dr. Shashank Narayan,CTO, AGI									
15.00-16.00	Panel Discussion on "Large Scale Digital Engineering Initiatives for Aerospace & Defence: Opportunities, Challenges and Benefits": Panelists: Dr. K Rajalakshmi Menon, DS & Director, CABS, Shri. Manoj Jain, CMD, BEL, Dr AVPS Prasad, Director, CEMILAC, Dr. Ranjana N, Director, DSTA, Prof. Puneet Singla, The Pennsylvania State University, USA, Moderator: Aniruddha Mukhopadhyay, Ansys									
16.00-16.30	Tea/Coffee & Exhibit Visit									
16.30-17.30	Panel Discussion on Opportunities for Startups in SPACE: Dr. Tapan Mishra, Founder SISIR Radar, Rohan Ganpati, Bellatrix, Gaurav Seth, Piersight, Moderator: Shri. Rajeev Jyoti, IN-SPACe)	OS10: SATANT (IT5+6)	OS11: SP (PHO/ELO) (IT6+6)	OS12 : SP(AIT) IT7+6	OS13 : SP (P/E) (IT8+6)	OS14: AI/ML-2 (8)	OS15: WLT(8)	OS16: SP (5G/6G/mm-wave)8	OS17: META SURFACES 8	OS18: SDR (8)
17.30-17.50	Convergence of Technologies through Space-A Personla Note: Dr. M Annadurai, DS & Former Director, URSC,									
17.50-18.10	Next Generation Technologies in Radio Astronomy including Space based observations: Prof. Yashwant Gupta, Director, NCRA,									
18.10-18.30	Request Keynote Address by IAF									
18.30-18.40	Ayyagari Parvateesam, Keysight									
18.40-19.00	Sustainable Space: Prof. Saifur Rahman, 2023 IEEE President & CEO									
19.00-19.30	AP-S 75 Years Celebrations (Prof. Debatosh Guha, Prof. Branislav M. Notaros, 2024 IEEE AP-S President, Dr. Chandrakant Kumar)									
19.30-20.00	Cultural Program									
20.00-21.30	Dinner									

July 23, 2024										
TIME	Venue : Convention Centre	H1	H2	H3	H4	H5	H6	H7	H8	H9
8.00-8.30	Registration & Networking									
8.30-8.50	Ultra Wideband Surveillance Radar: Dr. Mark E Davis, 2022-2023 IEEE AESS President									
8.50-10.30	Dr. Jitendra j Jadhav, DS & Director, ADA, Dr. B K Das, DS & DG (ECS), VP-Boeing,									
10.30-11.00	Tea/Coffee & Exhibit Visit									

11.00-12.00	Panel Discussion on AI/ML Driving the Future of SPACE: Dr. Abhay A Pashilkar, Director, NAL, Dr. Manoj Choudhary, VC Gatishakti Vishwavidyalaya, Dr. Adishesha, Collins Aerospace, Dr. Vincent Socci, Blue Origin, Dr. Seema Chopra, Boeing (Moderator)	OS19: Quantum (IT9+6CP)	OS20: SPS (IT10 +6)	OS21: RF Switches/IDs (IT11+6)	OS22: SP (C/O) (IT12+6)	OS23: AI/ML-III (8)	OS24: SP Mech & Robo (8)	OS25: MD (8)	OS26 : SP (RIS/FSS) (8)	OS27: SP (Navigation) 8
12.00-13.00	Panel Discussion on Futuristics Technologies for Space: Anupam Sharma, Director, DSP, Shri D K Singh, DS & Director, HSFC, Shri R V Nadagouda, DD, ICA, URSC, Shri. Pankaj Kiledar, Director, MCF, Shri. Puneet Kumar Mishra (Moderator)									
13.00-14.00	Lunch & Exhibit Visit									
14.00-15.00	Role of Standards in SPACE: BIS Rep, Dr. Vinod Kumar, Centum, Rep from L&T Defence, Mr. Baskar Ceri, MD, NI-India, IN-SPACe, Ms. Pamela Kumar, Ex-DG TSDSI & BoG, IEEE SA (Moderator)	OS28: Nuclear Tech	OS29: SP Simulators (IT13+	OS30: THz Technologies (IT14+6)	OS31: Sys Engr (8)	OS32: AI/ML-IIV SP	OS33:SP (Mission/ C&G) (8)	OS34: SIW 8	OS35: Filter+PMD (8)	OS36: SR&QA (8)
15.00-16.00	Opportunities for Indian Industries in Space, Aerospace and Defence (SPACE) Ecosystem									
16.00-16.30	Tea/Coffee									
16.30-17.30	Collaboration and Funding Opportunities for Academia in SPACE Ecosystems (RESPOND-ISRO, PD-IN-SPACe, DoI-DRDO)	3MT Compition	OS37: SP (GND-ST8	OS38: Radar Technologies-II (8) Antenna	OS39: Comm Tech-II (8)	OS40: AI/ML-VI (8)	OS41: STC/TWTs(8)	OS42: CAN/CUBESAT (8)	OS43: MP, C&G-III (8)	OS44: SP Ant-II (4)
17.30-18.30	IEEE's Role in AtmNirbhar & Viksit Bharat (Penalist: Shri. A S Kiran Kumar, 2015-2018 Secretary, DoS, Dr. G Satheesh Reddy, 2018-2022 Secretary, DDR&D, Moderator: Prof. Saifur Rahman, 2023 IEEE President & CEO									
18.30-19.30	Awards Function & Valedictory									
19.30-21.00	Cocktail Dinner									