



ASTRONAUTICAL
SOCIETY OF INDIA



International Conference on
Space for Sustainability: Science, Technology, Education and Policy (S² : STEP2025)
&
6th Indian Planetary Science Conference (IPSC-2025)

Day Wise Plan

Day 1: 04 March 2025

Time	Details		Venue
07:30 - 09:00	Breakfast* & Registration		Convocation Hall
09:00 - 10:00	Conference Inaugural Session		
10:00 - 10:30	Plenary Lecture - 1 (Dr. Young Ho Kim, Director, India Korea Center for Research and Innovation)		
10:30-11:00	Plenary Lecture – 2 (Prof. Anil Bhardwaj, Director, PRL, India)		
11:00-12:00	Group Photograph, Exhibition Inauguration & High Tea		
12:00 - 13:30	S ² : STEP-2025	IPSC-2025	A. P. J. Abdul Kalam (APJAKB) Lecture Hall Complex
	Technical Sessions: 1T, 1E & 1P (T: Space Technology Advancements; E: Space Education; P: Space Policy) APJAKB-103, 004, 005	Technical Session-1 APJAKB-104	
13:30 - 14:30	Lunch		*Food Court (Near Convocation Hall)
14:30 - 16:00	S ² : STEP-2025	IPSC-2025	A. P. J. Abdul Kalam (APJAKB) Lecture Hall Complex
	Technical Sessions: 2T, 2E & 2P (T: Space Technology Advancements; E: Space Education; P: Space Policy) APJAKB-103, 004, 005	Technical Session-2 APJAKB-104	
16:00 - 16:30	Tea		
16:30 - 18:30	S ² : STEP-2025	IPSC-2025	
	Technical Sessions: 3T, 3E & 3P (T: Space Technology Advancements; E: Space Education; P: Space Policy) APJAKB-103, 004, 005	Technical Session-3 (1 min Poster Flash Presentation) APJAKB-104	
19:00 - 22:00	Conference Banquet at Three Feathers Club, Roorkee Cantonment (Transport will be made available)		Roorkee Cantonment



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Day 2: 05 March 2025

Time	Details		Venue
08:00 - 09:00	Breakfast* & Registration		Convocation Hall
09:00 - 10:00	Inauguration of the Interactive Open Session “Indian Space Start-ups and Industry” (In Association with IN-SPACe)		
10:00 - 10:15	Tea*		
10:15 - 12:45	Start-up Presentations		
12:45 - 13:30	Panel Discussion: Development of Robust Space Ecosystem through Education, Skilling and Capacity Building		
13:30 - 14:30	Lunch		*Food Court (Near Convocation Hall)
14:30 - 16:00	S ² : STEP-2025	IPSC-2025	A. P. J. Abdul Kalam (APJAKB) Lecture Hall Complex
	Technical Sessions: 4T, 4E & 4P (T: Space Technology Advancements; E: Space Education; P: Space Policy) APJAKB-103, 004, 005	Technical Session-4 APJAKB-104	
16:00 - 17:00	Tea & Poster Session at Ground Floor		
17:00 - 19:00	S ² : STEP-2025	IPSC-2025	
	Technical Sessions: 5T, 5E & 5P (T: Space Technology Advancements; E: Space Education; P: Space Policy) APJAKB-103, 004, 005	Technical Session-5 APJAKB-104	
19:00 - 22:00	Director’s Dinner		*Food Court (Near Convocation Hall)



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Day 3: 06 March 2025

Time	Details		Venue
08:00 - 09:00	Breakfast* & Registration		Convocation Hall
09:00 - 10:00	Panel Discussion: Enablers for Enhanced Space Sustainability		
10:00 - 11:00	Panel Discussion: Indian Future Planetary Missions: Scopes and Technology Development		
11:00 - 11:30	Tea*		
11:30 - 12:00	Plenary Lecture – 3 (Prof. Thomas Schildknecht, Institute of Astronomy, University of Bern, Switzerland)		
12:00 – 12:30	Plenary Lecture – 4 (Dr. Murthy S. Gudipati, NASA Jet Propulsion Laboratory, USA)		
13:00 - 14:00	Lunch		*Food Court (Near Convocation Hall)
14:00 - 15:30	S ² : STEP-2025	IPSC-2025	A. P. J. Abdul Kalam (APJAKB) Lecture Hall Complex
	Technical Sessions: 6T, 6E & 6P (T: Space Technology Advancements; E: Space Education; P: Space Policy) APJAKB-103, 004, 005	Technical Session-6 APJAKB-104	
15:30 - 16:30	Tea & Poster Session at Ground Floor		
16:30 - 18:30	S ² : STEP-2025	IPSC-2025	
	Technical Sessions: 7T, 7E & 7P (T: Space Technology Advancements; E: Space Education; P: Space Policy) APJAKB-103, 004, 005	Technical Session-7 APJAKB-104	
19:00 - 22:00	Conference Dinner		*Food Court (Near Convocation Hall)



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Day 4: 07 March 2025

Time	Details	Venue
08:00-09:00	<i>Breakfast*</i>	Convocation Hall
09:00-10:00	Panel Discussion: AI Beyond Earth: Leveraging Indian AI for Space Exploration and Sustainable Development	
10:00-10:30	Plenary Lecture – 5 (Dr. Patrick Pinet, Université de Toulouse - UPS/CNRS, France)	
10:30-11:00	<i>Tea*</i>	
11:00-13:00	IPSC-2025: Technical Session-8	
13:00-14:00	<i>Lunch</i>	*Food Court (Near Convocation Hall)
14:00-16:00	IPSC-2025: Technical Session-9	Convocation Hall
16:00-16:30	<i>Tea*</i>	
16:30-17:30	Concluding Session	