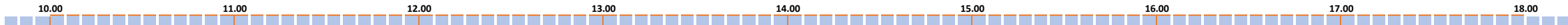




IAC 2025 SPECIAL SESSIONS (SpS)



**Monday
29 September**

**Tuesday
30 September**

**Wednesday
1 October**

**Thursday
2 October**

**Friday
3 October**

Early Warnings for All – From Satellites to Action	B R E A K	Workshop on Earth Observation AI Foundation Models
Beyond Capital: Driving Innovation through Global VC-Startup Synergies	B R E A K	Environmental Resilience as a Commercial Imperative: Leveraging Momentum in Earth-Based Markets to Drive Greater Investment in Space Sustainability
Building Bridges: Taking Optical Networks to Earth Orbit and Beyond	B R E A K	Enhancing Space Cyber Resilience through Immersive Gamified Scenarios
Planetary Defense Model UN: A Space Crisis Simulation	B R E A K	25 Years of the ISS: Yesterday – Today – Tomorrow



Earth Observation, AI, and Drone Technology for Wildfire Management	B R E A K	From Down Under to the Stars: Advancements and Opportunities in Human Health in Space
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The Artemis Accords: Safe, Sustainable, and Transparent Space Exploration	B R E A K	Connecting Country to Deep Space: Ancient Lessons in Sustainability for Agriculture Beyond Earth
The Ethics of Space in Our Connected World - How Artificial Intelligence, Big Data and Legal and Ethical Rules Impact on Space Operations and Activities?	B R E A K	Interactive Workshop: Capacity Building for Emerging Space Ecosystems in Asia Pacific (APAC)
Emerging Technologies for Autonomous On-Orbit Servicing	B R E A K	Empowering the Future: Space Nuclear Power and Propulsion for Sustainable Cislunar and Deep space Exploration

Space Cities Network: Pioneering Multi-Regional Collaboration to Accelerate Next-Generation Space Development	B R E A K	Empowering the Next Generation: Paving the Path to a Sustainable Space Future
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