

FIRST	LAST	COUNTRY	IP ID	TITLE	SYMPOSIUM	DATE	TIME	SCREEN
Joshua	Norton	United States	117250	Gravity-Independent Extracorporeal Cardiopulmonary Support as a New Medical Capability for Human Spaceflight	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	13:30-13:40	1
Hayriye Beray	Cinkara	Türkiye	113827	Rewinding the Evolutionary Clock: Simulating Archean Enzymes on Mars	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	13:40-13:50	1
Utku	Gürcüoğlu	Türkiye	112284	Wearable Inertial Sensor-Based Estimation of Functional Reserve under Simulated Musculoskeletal Deconditioning	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:10-14:20	1
Damla	Baykara	Türkiye	107263	Transcriptomic profiling and functional analysis of ion transporter gene families in Arabidopsis thaliana under ISS conditions	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	13:30-13:40	2
Alessandro	Bartoloni	Italy	108665	From Precision Cosmic-Ray Measurements to Space Health: Alpha Magnetic Spectrometer as a Translational Research Infrastructure	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	13:50-14:00	2
Weronika	Boguś	Poland	107187	Engineered Microorganism Resilience in a Mars-Moon Analogue Environment: Functional Validation of Perchlorate-Metabolising Strains for ISRU and Life-Support Applications	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:00-14:10	2
Günsu	Bostancı	Türkiye	115627	Systematic Review and Meta-Analysis of Attention Regulation Under Microgravity: Implications for ADHD Traits and Executive Function in Spaceflight	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	13:50-14:00	3
Günsu	Bostancı	Türkiye	115622	Systematic Review and Meta-Analysis of Time Perception and Number Sense Under Microgravity and Sensory Deprivation: Implications for Cognitive Function in Long-Duration Spaceflight	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:20-14:30	3
Mason	Kruger	Canada	111511	avian adaptations to spaceflight: a systematic review	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	13:30-13:40	5
Ayako	Kurono	Japan	116890	Arbuscular Mycorrhizal Fungi for Low-Input Crop Production in Future Space Agriculture	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:00-14:10	5
Prachiti	Kothawade	India	117807	Circadian Entrainment Challenges and Clinical Countermeasures for Long-Duration Crewed Missions on the Lunar Surface	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:20-14:30	5
Simge	Sertgümeç	Türkiye	111358	Microalgae-Based Integrated Sytsems for Human Mars Missions	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:30-14:40	5
Ertuğrul	Kovan	Türkiye	116430	Design of a Modular and Intelligent Stimulation Suit to Prevent Deep Muscle Atrophy in Microgravity Environments	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:40-14:50	5
Elif	Oz	Türkiye	111171	Optimization of a Custom Random Positioning Machine for Studying Airway Epithelial Responses to Simulated Microgravity	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	13:30-13:40	6
Rasha	Ghandour	Türkiye	112052	A Multi-Stage Transfer Learning Framework for the Predictive Risk Assessment of Spaceflight-Associated Neuro-ocular Syndrome (SANS)	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	13:40-13:50	6
Mehmet	Acar	Türkiye	107830	Safeguarding the Search for Life: A Deterministic Sandwich Architecture for Autonomous Bio-Signature Detection in Ocean Worlds	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	13:50-14:00	6
Fiorella	Arias Bonilla	Costa Rica	117374	R ² OOTS: A Bioregenerative Life Support System Design Concept for the OASIS Lunar Base	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:00-14:10	6
Furkan	Gür	Türkiye	108541	Evaluation of mTOR Inhibition and Autophagy Induction as a Counter Measure for Accelerated Aging in Microgravity	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:10-14:20	6
İclal	Akkuş	Türkiye	112694	utilization of radioresistant microorganisms such as ramazzottius varieornatus, bacillus subtilis, deinococcus spp. in deep space missions	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:20-14:30	6
Hamza	Akdemir	Türkiye	111399	Conceptual Design of an Autonomous Capsule for Mammalian IVF Experiments in Microgravity: An Ovine Model Approach	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:30-14:40	6
Léo	Baud	France	113136	Astronauts' olfaction and well-being in the context of deep space missions	A1 IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM	08/10/2026	14:40-14:50	6
Sreejalekshmi	Kumaran G	India	108783	Physiological and root architecture enhancements drive yield stability in Brinjal (Solanum melongena L.) following short-duration spaceflight	A2 IAF MICROGRAVITY SCIENCES AND PROCESSES SYMPOSIUM	08/10/2026	13:30-13:40	7
Shuang-Feng	Wang	China	111578	a comprehensive study on the ignition properties of solid combustible in slow convection environments	A2 IAF MICROGRAVITY SCIENCES AND PROCESSES SYMPOSIUM	08/10/2026	13:40-13:50	7
Suden	Alay	Türkiye	114155	Multidisciplinary Analysis of Fibroblast Behavior in Microgravity	A2 IAF MICROGRAVITY SCIENCES AND PROCESSES SYMPOSIUM	08/10/2026	14:10-14:20	7
Ali	Dereyurt	Türkiye	113015	real-time active vibration compensation in microgravity additive manufacturing via kinematic speed modulation	A2 IAF MICROGRAVITY SCIENCES AND PROCESSES SYMPOSIUM	08/10/2026	14:20-14:30	7
Carlos Alfredo	Aguilera Manriquez	Russian Federation	107775	Development and control of a solar tracker system for nanosatellites	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	14:30-14:40	7
Carlos Alfredo	Aguilera Manriquez	Russian Federation	104920	LIDAR Hazard Detection for Lunar/Mars Landers	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	14:40-14:50	7
Joshua	Kassulke	Australia	106571	COMMUNICATIONS PLANNING FOR LUNAR EXPLORATION	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	13:30-13:40	8
Li	Zhuohang	China	108184	Dual-Stream Fusion Network for Motion-Blurred Martian Crater Detection	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	13:50-14:00	8

Fakhri	Zeynalov	Türkiye	112036	Characterizing the Lunar Environment for Future Astrophysical Platforms: Scientific Objectives and Payload Synergies of the AYAP-1 Mission	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	14:00-14:10	8
POYRAZ	BAYDEMİR	Türkiye	109221	ARTPS: Operationally Safe Target Prioritization via Depth-Enhanced Hybrid Anomaly Detection	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	13:50-14:00	9
Şimal Aybüke	Konca	Türkiye	116637	Image-Based Lunar Landing Navigation Using LROC Reference Imagery and Local Feature Transformer	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	14:00-14:10	9
Jannik	Eschler	Norway	112579	A Simulation Framework for the Lunar Secondary Radiation Response to Cosmic Rays and Regolith Properties	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	13:30-13:40	10
Domenica Paulina	Vaca Velasquez	China	108267	A CubeSat Swarm for High-Resolution Lunar Surface and Gravity Field Characterization	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	14:00-14:10	10
Qi	Zhang	China	108372	a quantitative assessment method for decision complexity in unknown lava tube environments based on improved cynefin framework	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	14:30-14:40	10
Athena	Coustenis	France	112541	Search for complex nitriles in Titan's stratosphere	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	14:10-14:20	11
Chiara	Galtieri	Italy	115549	A Machine Learning Framework for Selecting Terrestrial Lava Tube Analogs for Planetary Exploration	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	13:30-13:40	12
Paolo	Musso	Italy	114475	The 3rd International Workshop on Interstellar Message Construction	A4 55th IAA SYMPOSIUM ON THE SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI) – The Next	08/10/2026	13:30-13:40	13
Howard	Hall	United States	113317	Increasing Drake Equation Terms using an Absurdly Large Segmented Space Based Aperture - Optical Reef	A4 55th IAA SYMPOSIUM ON THE SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI) – The Next	08/10/2026	14:20-14:30	13
Nehir	Gökoğlu	Türkiye	112195	Self–Environment Dynamics: A Cognitive Perspective on Technosignatures in SETI	A4 55th IAA SYMPOSIUM ON THE SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI) – The Next	08/10/2026	14:30-14:40	13
Pierpaolo	Pari	Italy	113123	Search for techno signatures in radio at Medicina radio telescope.	A4 55th IAA SYMPOSIUM ON THE SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI) – The Next	08/10/2026	14:40-14:50	13
Khadija	Valiyeva	Azerbaijan	117315	Redesigning the Golden Record: Humanity's Unfinished Message to the Universe	A4 55th IAA SYMPOSIUM ON THE SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI) – The Next	08/10/2026	13:30-13:40	14
Jay	Frothingham	United States	115845	The Hat Creek Observatory: A Facility for Technology Development in Radio Astronomy and High-Performance Digital Signal Processing	A4 55th IAA SYMPOSIUM ON THE SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI) – The Next	08/10/2026	13:50-14:00	14
MARALGÜL	EROL	Türkiye	106867	prepared or perilous? assessing humanity's readiness for contact with extraterrestrial intelligence	A4 55th IAA SYMPOSIUM ON THE SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI) – The Next	08/10/2026	14:00-14:10	14
Zhelun	Zhu	China	109703	An AI-Agent Assisted Review of Construction Methods for Extra-Terrestrial Habitats	A5 29th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM	08/10/2026	14:10-14:20	14
Mudra	Patil	India	114601	Design, Analysis and Fabrication of Biomimetic Additive manufactured Medical Wrist Splint under Analog Environments	A5 29th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM	08/10/2026	14:20-14:30	14
Chiara	Galtieri	Italy	115581	A Trade-Space Exploration Framework for Human Presence Feasibility in Planetary Lava Tubes	A5 29th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM	08/10/2026	14:40-14:50	14
Paolo	Marzioli	Italy	116515	Planning, Preparation and Infrastructure Development for the BEATRICE Bioregenerative Experiment Speleology Analog Mission Testing	A5 29th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM	08/10/2026	13:30-13:40	15
Samer	El Sayary	Lebanon	107773	integrated lunar biome systems: the pineflux architecture for sustainable habitats	A5 29th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM	08/10/2026	13:40-13:50	15
Samer	El Sayary	Lebanon	107777	biomimetic lunar reefs: a coral-inspired paradigm for modular space architecture	A5 29th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM	08/10/2026	13:50-14:00	15
Muhammed	YILMAZ	Türkiye	105209	Physarum-Based Unconventional Computing Model for Identifying Suitable Regions for Human Colonization on the Martian Surface	A5 29th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM	08/10/2026	14:00-14:10	15
Aydan	Suleymanli	Azerbaijan	107959	bio-regenerative habitat intelligence for scalable and autonomous mars colonies	A5 29th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM	08/10/2026	14:10-14:20	15
Romildo Genaro	Silva Cuadros	Peru	114320	Selection of Edible Extremophilic Plants for Bioregenerative Life Support Systems on Mars	A5 29th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM	08/10/2026	14:40-14:50	15
Jakub	Leś	Poland	116081	Fragmentation Events in SSO: Debris Flux, Collision Risk, and Maneuver Requirements for Earth Observation Satellites	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	13:30-13:40	16
Russell	Johnson	United States	113101	Dependence of Electro-Optical Observation Latitude on Polar LEO SSA	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	13:40-13:50	16
Francheska	Abreu Rodriguez	Canada	116002	Preserving our Dark Skies: A Proposal for the Consideration of the Effects of Light Pollution when Designing, Developing and Deploying LEO Satellite Constellations.	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:00-14:10	16
Aarón	Escobedo	Mexico	107443	Swarm-Based AI for Self Healing Constellations Resilience Against Cascading Debris Events	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:30-14:40	16
Marcos	López	Guatemala	113534	Scalable Design Methodology for Bare Electrodynamic Tether De-Orbit Systems Applied to CubeSats	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	13:40-13:50	17
Abdullah Samet	Köse	Türkiye	110697	Numerical Investigation of Shock-Induced Acoustic Emission Under Hypervelocity Impact Using a Hybrid FEM–SPH Framework	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:00-14:10	17

RACHEAL	WANYANA	Germany	105623	The Space Debris Risk Index (SDRI): A Novel Market-Based Tool for Pricing Risk and Incentivizing Debris Removal	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:10-14:20	17
H S D Anoohya	Jami	India	117332	Focused Solar Ablation: A CubeSat-Based Concept for Sustainable Active Removal of Low Earth Orbit Debris	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	13:30-13:40	18
Nihal	Yüksel	Türkiye	106086	Development of a 4-Dimensional Geographic Information System-Based Space Cadastre Model for Space	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:00-14:10	18
Rabia	Tüylek Tok	Türkiye	110492	Configuration Analysis and Observation Performance of GEO-Based Optical SSA Sensors for Space Situational Awareness	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	13:50-14:00	19
Zeynep	Özbek	Türkiye	113706	A Mobile Augmented Reality Platform for Space Situational Awareness through Visualization of Space Objects	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:00-14:10	19
Furkan	Karaca	Türkiye	114649	Scaling Space Situational Awareness: Optimization of Distributed Frameworks for Near Real Time Orbital Data	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:10-14:20	19
Taha Muharrem	LAHAÇLAR	Türkiye	115928	Retrieval Augmented Generation Natural language Interaction with Space Situational Awareness Data	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:20-14:30	19
Melike	Işık	Türkiye	114492	Shape Detection from Satellite Imagery Using Deep Learning Based Approaches	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:30-14:40	19
Alessia	Manca	Italy	115480	Extending the 5-Year Deorbiting Mandate to Legacy Debris: Optimization and Feasibility of ADR Operations	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:00-14:10	20
Abdulhekim	Helpem	Türkiye	115327	Hybrid electrostatic-brush solar panel cleaning system for satellite applications	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:20-14:30	20
Mustafa Ekrem	ERDAL	Türkiye	115207	Incentivizing Space Debris Removal: Overcoming Legal and Policy Barriers	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:30-14:40	20
Shu-heng	Yang	China	109753	Inference and Localization of Unobserved Nodes Based on Swarm Topology Awareness	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	13:30-13:40	21
Anuj	Kansara	India	105870	“Reframing Space Debris as Dynamical Systems: Inferring Residual RCS Activity from Public Multi-Object Tracking Data”	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	13:40-13:50	21
Zhan	Wang	China	110612	Integrated AI-Driven Mission Planning and Attitude Control for Multi-Satellite High-Precision Observation of Space Debris	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	13:50-14:00	21
Rasul	Ahmadov	Azerbaijan	108052	Physics-Constrained Cross-Modal Fusion: Robust 6-DoF Pose Estimation of Non-Cooperative Debris using Neuromorphic Event-Based Vision	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:40-14:50	21
Abdulla	Esmail	United Arab Emirates	113920	Multi Band Light Curve Modelling of Eclipsing Binary Systems Using the Sharjah Astronomical Observatory	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	14:00-14:10	22
Sedat	KAMAÇ	Türkiye	110660	Improving the In-Situ and Accreted Classification of Stars in Our Galaxy: A Statistical Re-evaluation in the [Mg/Mn] vs. [Al/Fe] Plane with APOGEE	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	14:30-14:40	22
Abel Antonio	Quispe Since	Peru	118001	Potential and sustainability analysis of UV/EUV space observatories in Very Low Earth Orbits (VLEOs)	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	13:50-14:00	23
Nur	Çınar	Türkiye	111342	Galactic Origins of Metal-Poor Stars in the Solar Neighborhood: Investigating Potential Links with NGC 5139 (ω Centauri)	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	13:30-13:40	24
Rabia	YILMAZ	Türkiye	115684	Autonomous On-Board Data Processing for the LISA Mission: A Conceptual Edge Computing Framework for Real-Time Noise Mitigation and Early Warning Generation	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	13:40-13:50	24
İdil	Sincer	Türkiye	110042	NanoSpace Knowledge Hub: An interdisciplinary, tool-integrated Science 4.0 database for cosmic nanocarbons in space	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	13:50-14:00	24
Danil	Ivanov	Russian Federation	110698	Refining CubeSat Cosmic Ray Detector Measurements by Attitude Reconstruction Using an On-board Magnetometer	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	14:00-14:10	24
Youssef	Maaod	Egypt	105439	Automated Sunspot Detection During the Peak of Solar Cycle 25: An Active Learning Pipeline and Open-Source Benchmark Dataset	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	14:10-14:20	24
Zeynep Feyza	Özdemir	Türkiye	117443	Calibrating the Local Distance Scale with Population I Cepheid Variables: A Distance Analysis of Messier 100 (NGC 4321)	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	14:20-14:30	24
Jacob	Medeiros	United States	116322	Anomaly Detection Applications in Celestial Image Processing	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	14:40-14:50	24
Federico	Toson	Italy	115312	Low-Cost Recoverable Sounding Balloon System for Multi-Parameter Atmospheric Characterisation: Two Flight Campaigns from the Italian Peninsula.	B1 IAF EARTH OBSERVATION SYMPOSIUM	08/10/2026	13:30-13:40	25
Diego	Pérez Reyes	Mexico	105762	A Hybrid Quantum-Classical Pipeline for Dimensionality-Constrained Hyperspectral Satellite Image Classification Using Variational Quantum Kernels	B1 IAF EARTH OBSERVATION SYMPOSIUM	08/10/2026	13:30-13:40	26
Hira	Tassadaq	Pakistan	105787	An Earth Observation Based Seismic Risk Mapping and Decision Support System (SRMDSS) for Disaster Risk Reduction	B1 IAF EARTH OBSERVATION SYMPOSIUM	08/10/2026	14:10-14:20	26
Cem Yigit	USTUNDAG	Türkiye	110224	SRGAN Enhanced Stereo Vision for Low Earth Orbit Imagery: A Dual-Stage Evaluation of 3D Reconstruction Accuracy	B1 IAF EARTH OBSERVATION SYMPOSIUM	08/10/2026	14:10-14:20	27
Ismail Erdem	Bayar	Türkiye	110546	SAR to Optical Mappings for Satellite Imagery Using Deep Generative Models	B1 IAF EARTH OBSERVATION SYMPOSIUM	08/10/2026	14:20-14:30	27

Hassan	Abouseada	Egypt	114116	Standardization as a catalyst for global resilience: Harmonizing Earth observation data use across national disaster management systems	B1 IAF EARTH OBSERVATION SYMPOSIUM	08/10/2026	14:30-14:40	27
Beatrice	Ribis	Italy	104775	stratostats a stratospheric earth observation system for high resolution persistent monitoring	B1 IAF EARTH OBSERVATION SYMPOSIUM	08/10/2026	14:40-14:50	27
Pallab Kr	Gogoi	Netherlands (Kingdom of the)	110083	Automated Characterization Framework for RF Drive Electronics in Spaceborne AOTF-Based Earth Observation Instruments	B1 IAF EARTH OBSERVATION SYMPOSIUM	08/10/2026	13:30-13:40	28
FENGXIN	SHEN	China	109754	Multi-Agent Intention Inference and Adaptive Collaboration Method under Communication Constraints	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	13:30-13:40	29
Mustafa	Çelik	Türkiye	110100	MMIB-Driven Adaptive Modulation and Coding for Resilient LEO Satellite Communications in Jamming Environments	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	13:40-13:50	29
Daniyal Raza	Kazmi	Pakistan	104755	Design and Optimization of Regional Navigation Satellite System Using Multi-Objective Genetic Algorithms	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	14:00-14:10	29
Enes Malik	Kocaman	Türkiye	108507	Atmospheric turbulence characterization using Cn2 profiling for performance assessment of space-to-ground optical links	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	14:20-14:30	29
Yaritzel	Vidal	Peru	113320	Towards a unified relativistic reference frame for lunar navigation in the Artemis era	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	14:40-14:50	29
Junichiro	Kawaguchi	Australia	114425	Real-Time Consolidated Range and Clock Synchronization - Scheme and Device Development taking Relativistic Effects into Account	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	13:30-13:40	30
Elif	Avci	Türkiye	116477	Machine-Learning-Based Spectral Anomaly Detection for Interference Monitoring in GEO-LEO Satellite Communications	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	13:40-13:50	30
Pedro Ngombo	Lunguieki	Angola	116966	performance analysis of geo satellite links in rural areas of angola	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	13:50-14:00	30
Leonela Viviana	Vargas Zuta	Peru	116964	Mathematical modeling of satellite signal propagation under solar storms and mitigation strategies	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	14:00-14:10	30
Sara	Di Pasquale	Italy	116371	Testing and integration of the S-Band chain on the Cubesat Control Centre	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	14:10-14:20	30
Erick	Gómez	Mexico	114330	Coexistence Analysis of NTN-D2D-5G Under Doppler Dynamics and Aggregate Interference Considering LEO Satellite Constellations	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	14:20-14:30	30
Cláudia	Faria	Portugal	115429	The Uncertain Quantum Internet - An Analysis of Current Techniques, Applications and Security Implications	B2 IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM	08/10/2026	14:30-14:40	30
Beyza	YILMAZ	Türkiye	112331	Integrated Anomaly-Driven Telemetry and Autonomous Descent Architecture for Energy-Constrained Small Satellite Systems	B4 33rd IAA SYMPOSIUM ON SMALL SATELLITE MISSIONS	08/10/2026	13:30-13:40	32
Demet	Özdemir	Türkiye	112216	comparative analysis of radiation detector technologies for low earth orbit (leo) cubesat missions	B4 33rd IAA SYMPOSIUM ON SMALL SATELLITE MISSIONS	08/10/2026	14:00-14:10	32
Prudence	AYIVI	Benin	106383	System Engineering and Mission Design for Benin's First Satellite: a 3U CubeSat for Earth Observation and IoT Applications	B4 33rd IAA SYMPOSIUM ON SMALL SATELLITE MISSIONS	08/10/2026	14:10-14:20	32
Yunus Emre	Cicek	Türkiye	116287	Optimal Solar Panel Configurations For Micro/Nano Satellites	B4 33rd IAA SYMPOSIUM ON SMALL SATELLITE MISSIONS	08/10/2026	14:40-14:50	32
Hermin	Sosa	Venezuela	117371	CUAIMA: AN INTELLIGENT AUTONOMOUS UNIVERSAL BOX FOR ARTIFICIAL MONITORING	B5 IAF SYMPOSIUM ON INTEGRATED APPLICATIONS	08/10/2026	13:30-13:40	34
Dante Arhon	Rojas Palacios	Peru	117815	Smart early warning system for preventive water management in high-Andean communities in Peru through the integration of Earth observation, IoT, and TinyML	B5 IAF SYMPOSIUM ON INTEGRATED APPLICATIONS	08/10/2026	13:40-13:50	34
Dayana Isabel	Juárez Roa	Mexico	112369	Early Situational Awareness for First Responders: The DARPDAS Concept within the Mexican Emergency Framework	B5 IAF SYMPOSIUM ON INTEGRATED APPLICATIONS	08/10/2026	14:10-14:20	34
Carlos	Guimarães	Germany	113609	Resilient Communications with Nomadic 5G and Satellite-based Connectivity for PPDR applications	B5 IAF SYMPOSIUM ON INTEGRATED APPLICATIONS	08/10/2026	14:20-14:30	34
Jacopo	Sartori	Italy	112748	Space Dart, a delta-wing stratospheric glider, for entertainment, education and scientific research.	B5 IAF SYMPOSIUM ON INTEGRATED APPLICATIONS	08/10/2026	14:30-14:40	34
Jetsada	Jinaka	Thailand	111715	A Centralize Web-based Mission Control Architecture for the TSC-1 Ground Station	B6 IAF SPACE OPERATIONS SYMPOSIUM	08/10/2026	14:30-14:40	35
Şakir	KAYA	Türkiye	117631	An Autonomous Multi-Agent Artificial Intelligence Architecture for Real-Time Space Mission Operations in LEO Satellite Constellations	B6 IAF SPACE OPERATIONS SYMPOSIUM	08/10/2026	14:40-14:50	35
SAJAN	DUWAL	Nepal	114925	Improvement of Ground Segment Reliability in Emerging CubeSat Programs: Operational Experience from Nepal's Slippers2Sat Mission	B6 IAF SPACE OPERATIONS SYMPOSIUM	08/10/2026	13:30-13:40	36
Yusuf Hamit	Hakbilir	Türkiye	114147	Autonomous conjunction risk classification and maneuver decision support system for LEO small satellites	B6 IAF SPACE OPERATIONS SYMPOSIUM	08/10/2026	13:50-14:00	36
Mohaddese	Daryabari	Iran	106010	From CDMs to Operator-Grade Decisions: Calibrated, Explainable Prioritization and Go/No-Go Support for Collision Avoidance	B6 IAF SPACE OPERATIONS SYMPOSIUM	08/10/2026	14:30-14:40	36
Dinuri	Rupasinghe	United States	115761	Autonomous Proximity Operations for Satellite Servicing using the Environment-Vulnerability-Decision-Technology Framework in Real Time Simulation	B6 IAF SPACE OPERATIONS SYMPOSIUM	08/10/2026	14:40-14:50	36

Çağrı	ÇIBUK	Türkiye	107866	Integrated Terrain-Relative Navigation and Hazard Detection Framework for Autonomous Lunar Precision Landing	C1 IAF ASTRODYNAMICS SYMPOSIUM	08/10/2026	13:50-14:00	37
Siyuan	Guo	China	108329	Multi-target observation-rendezvous hybrid trajectory planning for on-orbit servicing based on hierarchical reinforcement learning	C1 IAF ASTRODYNAMICS SYMPOSIUM	08/10/2026	14:00-14:10	37
Ali	Elmorshedy	United Arab Emirates	106496	A Digital-Twin and Hardware-in-the-Loop Framework for CubeSat ADCS Verification	C1 IAF ASTRODYNAMICS SYMPOSIUM	08/10/2026	14:10-14:20	37
Yihan	Peng	China	111812	A Cooperative Attitude-Orbit Reconfiguration Strategy for Distributed Space-Based Telescope Formations with Body-Fixed Unidirectional Thrust Constraints	C1 IAF ASTRODYNAMICS SYMPOSIUM	08/10/2026	14:20-14:30	37
Gianni	Cassoni	Italy	106158	Reduced-Order Modeling of Propellant Sloshing via Differential Variational Inequalities for On-Orbit Refueling Docking Missions	C1 IAF ASTRODYNAMICS SYMPOSIUM	08/10/2026	14:00-14:10	38
Ali Haydar	Kara	Türkiye	109086	An autonomous ai-driven collision avoidance architecture for multi-object orbital conjunction scenarios	C1 IAF ASTRODYNAMICS SYMPOSIUM	08/10/2026	14:10-14:20	38
Ziğannur	Uzun	Türkiye	114538	Development of a Hybrid PEO/Sol-Gel Coating System for AA7075 Rover Wheels in Perchlorate-Rich Martian Environments	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	14:00-14:10	39
Carl Johan G.	Nielsen	Belgium	115580	Adaptive Petal Polymer Reflector Demonstrator: Influence Function Measurement and Predicted Wavefront Correction	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	14:10-14:20	39
Waleed	Aslam	Pakistan	107572	Space-Grade Self-Healing Composite: Multi-Cycle Crack Mitigation in Satellites via Covalent Adaptable Networks and Siloxane Mobility	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	14:20-14:30	39
Muhammet Fatih	YALIN	Türkiye	110390	Practical Evaluation of Vibration Control Strategies in Satellite Dynamic Testing	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	14:30-14:40	39
Wichayuth	Klankla	Thailand	112379	Design of Bipod Flexure Mounts for TSC-1 Hyperspectral Imaging Payload	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	13:30-13:40	40
Guler	Kocak	Türkiye	116197	Adaptive Multifunctional Perovskite Thin Film Architectures for Space	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	13:50-14:00	40
Kadir Asrın	SARI	Türkiye	113662	Multilayer boron doped nanofiber composites for radiation shielding in space environments	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	14:00-14:10	40
Serhat Arda	Şahin	United Kingdom	117982	Mitigating Hypervelocity Debris Channelling in Additively Manufactured Lattice-Core Spacecraft Shields	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	14:10-14:20	40
gıray	yıllıkci	Türkiye	107388	Event-Based Cameras for On-Orbit Structural Health Monitoring of Flexible Solar Arrays: Concept and Feasibility Assessment	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	14:20-14:30	40
Nursaç	Karabacak	Türkiye	112525	Beyond Leaded Glass: LORIS — A Localized Magneto-Optical Radiation Interface for Deep Space Habitat Windows	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	14:30-14:40	40
Lucas	Mitidieri	Argentina	115940	MAGNETIC GATE AND TRACTION-SPRING EJECTION MECHANISM FOR AN ADDITIVELY MANUFACTURED 3U CUBESAT DISPENSER	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	14:40-14:50	40
Huseyn	Mammadli	Azerbaijan	111168	Mitigation of Harmonic Distortion in Megawatt-Class Space Photovoltaic Inverter Systems for Surface Power Infrastructure	C3 IAF SPACE POWER SYMPOSIUM	08/10/2026	13:30-13:40	41
Turkay	Huseynova	Azerbaijan	110003	AI-Optimized Resilient Power Management for Autonomous Space Robots	C3 IAF SPACE POWER SYMPOSIUM	08/10/2026	14:00-14:10	41
Nisa	Yıldırım	Türkiye	107194	Biohybrid Self-Stabilizing Solar Energy Architecture for Long-Duration Lunar Surface Space Missions	C3 IAF SPACE POWER SYMPOSIUM	08/10/2026	14:20-14:30	41
A. Deniz	Aydın	Türkiye	112724	Computational Studies of Healing Properties of Perovskite Solar Cell on Radiation-Induced Defects for Low Earth Orbit Applications	C3 IAF SPACE POWER SYMPOSIUM	08/10/2026	14:30-14:40	41
muhammet	sahin	Türkiye	112473	Energy-Aware Placement of Solar Recharging Stations for Mars Surface Mobility	C3 IAF SPACE POWER SYMPOSIUM	08/10/2026	14:40-14:50	41
Sarisha	Harrylal	South Africa	115493	flow characterisation of a cots breather valve for use in sounding rocket compartment venting	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	13:30-13:40	42
Nourah	Alyammahi	United Arab Emirates	109566	INTEGRATED TEST CAMPAIGN FOR THE CHEMICAL PROPULSION SYSTEM OF THE EMIRATES MISSION TO THE ASTEROID BELT	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	13:40-13:50	42
Semih	Tiryakiol	Türkiye	115419	Mechanical Design and Chemical Compatibility of Flow Control Elements for High-Performance Hybrid Rocket Propulsion Systems	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	14:00-14:10	42
Zeki Inanc	Genc	Türkiye	105339	Review on Active Thermal Protection and Heat Transfer for Airbreathing Hypersonic Vehicles	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	14:30-14:40	42
Hanyun	Zheng	China	110916	thrust profile optimization of solid rocket motors via internal and external ballistic integration	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	13:30-13:40	43
Taiki	Achiha	Japan	111793	Reinforcement Learning for Autonomous Operation of Spacecraft Propulsion Systems	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	13:30-13:40	44
Alp Bora	Görüşken	Türkiye	115806	DEMİRKAZIK-IV: Türkiye's Highest Total Impluse Student-Built Hybrid Motor	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	13:40-13:50	44
Umay	Akkuyu	Türkiye	118032	design and optimization of a pyrotechnic ignition system for hybrid rocket motors	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	13:50-14:00	44

Blanca	Pavón-Castillo	Spain	113043	Development and Bench-Scale Demonstration of a Novel MEMS-Based Electrospray Thruster Head with High-Impedance Microfluidic Channels	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	14:00-14:10	44
Namik	Hisar	Türkiye	118021	Geodesic Dome Profile Optimization with Friction-Integrated Winding Kinematics and Progressive Failure Analysis for Hybrid Rocket Motor COPVs	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	14:20-14:30	44
Kerem	Kizilboga	Türkiye	107598	Comparative Assessment of Analysis Methods for Hot-Gas-Side Heat Transfer Prediction in Preliminary Liquid Rocket Engine Design	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	14:30-14:40	44
Firat	Aydın	Türkiye	116488	Cold-flow characterization of showerhead, vortex and swirl injectors for hybrid rocket motors under two-phase oxidizer conditions	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	14:40-14:50	44
Leonard	de Guzman	United States	116969	A Concert of Life Extensions: Next Generation GEO Fleet Management Enabled by Intermittent Station Keeping	D1 IAF SPACE SYSTEMS SYMPOSIUM	08/10/2026	13:30-13:40	45
Luis Fernando	Favian Curiel	Mexico	107350	orbital reconfigurable infrastructure & operations node	D1 IAF SPACE SYSTEMS SYMPOSIUM	08/10/2026	13:40-13:50	45
Aytaç	Sekmen	Türkiye	116470	Benchmarking and Domain Adaptation of 3D Scene Reconstruction Models for Extraterrestrial Surface Exploration	D1 IAF SPACE SYSTEMS SYMPOSIUM	08/10/2026	13:50-14:00	45
Longfei	Li	China	107564	Performance evaluation on Time-Sensitive Networking for mission-critical aerospace applications	D1 IAF SPACE SYSTEMS SYMPOSIUM	08/10/2026	14:30-14:40	45
Avid	Roman-Gonzalez	Peru	113897	An Overview of Space Systems: From Design to Deployment	D1 IAF SPACE SYSTEMS SYMPOSIUM	08/10/2026	14:40-14:50	45
Oguz	Karasu	United Kingdom	116929	A Critical Analysis of Space-Based Data Centers from Economic, Hardware, Software, and Cybersecurity Perspectives	D1 IAF SPACE SYSTEMS SYMPOSIUM	08/10/2026	13:40-13:50	46
OZLEM	IPEK	Türkiye	110362	GEO Communication Transparent Payload Development: TURKSAT 6A National Satellite Case Study	D1 IAF SPACE SYSTEMS SYMPOSIUM	08/10/2026	14:00-14:10	46
Ayşen	Başkan	Türkiye	107274	Active Electrostatic Dust Shielding and Detection System Design For Sustainability in Lunar Surface Exploration Missions	D3 24th IAA SYMPOSIUM ON BUILDING BLOCKS FOR FUTURE SPACE EXPLORATION AND DEVELOPMENT	08/10/2026	14:10-14:20	46
Hale Nur	ERDOĞAN	Türkiye	112060	the frontiers of architecture: design principles in extreme and space environments	D3 24th IAA SYMPOSIUM ON BUILDING BLOCKS FOR FUTURE SPACE EXPLORATION AND DEVELOPMENT	08/10/2026	14:20-14:30	46
Ahmet Arif	Durhan	Türkiye	115905	Strategic Importance of Lunar-Sourced Propellants: A Preliminary Performance Analysis of ISRU-Driven Chemical Propulsion	D3 24th IAA SYMPOSIUM ON BUILDING BLOCKS FOR FUTURE SPACE EXPLORATION AND DEVELOPMENT	08/10/2026	14:30-14:40	46
Hao	Gu	China	107813	Combined attitude controller tuning and control system actuator optimization for a small rapid response launcher	D2 IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM	08/10/2026	13:30-13:40	47
Miraç	Yağmur	Türkiye	113140	Comparative Two-Dimensional Thermo-Mechanical Analysis of CNT and Graphene Reinforced Polyimide Nanocomposites for Hypersonic Blunted Leading Edges of Reusable Launch Vehicles	D2 IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM	08/10/2026	13:50-14:00	47
Melek Cevşen	Yücel	Türkiye	117974	Sensitivity and Uncertainty Quantification of Atmospheric Re-entry Trajectories for Space Transportation Safety Assessment	D2 IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM	08/10/2026	14:00-14:10	47
Ayşe Sultan	ŞAHİNCİ	Türkiye	110228	Implementation-Oriented Analysis of Sliding Mode Control for Vertical Landing Rockets with Actuator Feasibility Constraints	D2 IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM	08/10/2026	14:10-14:20	47
Kemal Barış	Tanrıverdi	Türkiye	106748	Feasibility Analysis of EML Transportation for Space Mining Operations	D2 IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM	08/10/2026	14:30-14:40	47
Natalia	Plekaniec	Poland	116735	Connecting the Aerospace Gap: The Role of the POLSA Student Council in Synergizing Academia-Industry Relations and Enhancing Professional Paths	D4 24th IAA SYMPOSIUM ON VISIONS AND STRATEGIES FOR THE FUTURE	08/10/2026	13:30-13:40	48
Ravan	Hajiyev	Azerbaijan	113629	Astronomy and AI research in the future	D4 24th IAA SYMPOSIUM ON VISIONS AND STRATEGIES FOR THE FUTURE	08/10/2026	13:40-13:50	48
Zeynep Neva	Aygün	Türkiye	116230	Acoustic Trapping: A Theoretical Framework for Capturing Residual Sound Frequencies in the Upper Atmosphere	D4 24th IAA SYMPOSIUM ON VISIONS AND STRATEGIES FOR THE FUTURE	08/10/2026	13:50-14:00	48
Rivaldo Carlos	Duran-Aquino	Peru	117143	A Small-Spacecraft Interstellar Mission to Proxima Centauri	D4 24th IAA SYMPOSIUM ON VISIONS AND STRATEGIES FOR THE FUTURE	08/10/2026	14:00-14:10	48
Vasif	Aliyev	Azerbaijan	113024	Financing the 2050–2075 Space Horizon: Strategic Capital, Institutional Innovation, and the Economics of Lunar and Deep-Space Permanence	D4 24th IAA SYMPOSIUM ON VISIONS AND STRATEGIES FOR THE FUTURE	08/10/2026	14:10-14:20	48
Aysu Rana	Özkumru	Türkiye	113996	cosmic dust and how to reduce its amount in space using satellite systems	D4 24th IAA SYMPOSIUM ON VISIONS AND STRATEGIES FOR THE FUTURE	08/10/2026	14:20-14:30	48
Anh	Truong	United Kingdom	116173	AI-Powered Space Mission Risk Prediction: Advances in Adaptive Decision-Making, Explainability, and Ethical Governance	D5 59th IAA SYMPOSIUM ON SAFETY, QUALITY AND KNOWLEDGE MANAGEMENT IN SPACE ACTIVITIES	08/10/2026	13:30-13:40	49
Raffaele	Campagnuolo	Netherlands (Kingdom of the)	117722	Artemis: Product Assurance and Safety Aspects	D5 59th IAA SYMPOSIUM ON SAFETY, QUALITY AND KNOWLEDGE MANAGEMENT IN SPACE ACTIVITIES	08/10/2026	13:40-13:50	49
Ramazan	Ozkan	Türkiye	113537	Enhancing COTS Microelectronics Survivability in High-Radiation Environments via System-Level Dynamic Biasing Strategies	D5 59th IAA SYMPOSIUM ON SAFETY, QUALITY AND KNOWLEDGE MANAGEMENT IN SPACE ACTIVITIES	08/10/2026	14:00-14:10	49
Tori	Murray	Australia	110024	De-Risking Spacecraft Returns - Assuring Airspace Situational Awareness Through Hyperdynamic Multispectral Sensing.	D6 IAF SYMPOSIUM ON COMMERCIAL SPACEFLIGHT SAFETY ISSUES	08/10/2026	13:30-13:40	50
Shreya	Ballolli	India	116029	An Automation Architecture for Real-Time Traceability and Rapid Space System Certification Workflows	D6 IAF SYMPOSIUM ON COMMERCIAL SPACEFLIGHT SAFETY ISSUES	08/10/2026	13:40-13:50	50

Robert	Lynn	United Kingdom	110370	Revisiting the Imagined Futures of British Spaceports	D6 IAF SYMPOSIUM ON COMMERCIAL SPACEFLIGHT SAFETY ISSUES	08/10/2026	14:40-14:50	50
Luna	Panei	Italy	105973	Italy as an Enabler of the Global Space Workforce: The ASI-IILA Capacity-Building Model for Sustainable and Inclusive Space Development	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	13:30-13:40	51
Suveybe	Yüksel	Türkiye	110836	Increasing Young People's Interest in Space Studies: VR-Based Space Museum Model	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	13:50-14:00	51
Tuğçe Naz	Yıldırım	Türkiye	112534	SpaceVR: Space from the past to the present	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:20-14:30	51
Maria Alexandra	Nita	Romania	116732	Triangulating Space Workforce Development in Romania: Sector Needs, Student Readiness & Non-Formal Education	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:30-14:40	51
Avid	Roman-Gonzalez	Peru	116093	A University-Based Analog Space Mission Platform for Training Future Space Engineers in Emerging Space Nations	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	13:30-13:40	52
Ufuk	Balkan	Cyprus	111108	Philosophy and History of Science in Space Education	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:20-14:30	52
Cüneyt	Dirican	Türkiye	108463	Space Workforce Readiness Initiatives - Roadmap For Newcomers	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:30-14:40	52
Erika	Velio	France	112088	Engaging Primary and Secondary Students in Space Applications in an Overseas Territory: The PIKALI RUN Education Model in Reunion Island	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:00-14:10	53
Meili	Vergnolle	China	112305	Early Talent Pipeline for Space: A Nationwide Study of Aerospace-Focused High School Programs in China	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:10-14:20	53
Leonardo	Barilaro	Malta	110305	Zero Gravity, Note One: Defining the sensorimotor framework for live musical performance in Space	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:30-14:40	53
Sedef	Deniz	Türkiye	110823	Re-evaluating High School Students' Attitudes toward Astronomy: A Longitudinal Comparative Study	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:40-14:50	53
Joshua	Ingersoll	United States	104441	Mentorship, Internships, Networks: A Proven Formula for Global Space Workforce Growth	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	13:40-13:50	54
Rishav	Adhikari	Nepal	115083	NepaliSat-2: A Framework for Institutional Knowledge Retention and Sustainable Space Capacity in Nepal	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	13:50-14:00	54
Anett	Fenyőfalvi	Hungary	115691	From a Lost Sock on the ISS to 10,000 Young Explorers: Inclusive Space Education in Hungary	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:00-14:10	54
Selin	Sertel	Türkiye	115290	buildsat	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:10-14:20	54
Saira	O. Williams	Costa Rica	116958	Translating Astronaut Selection Research into Accessible Knowledge: Science Communication Strategies within the DIVINAS Project	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:20-14:30	54
Hasan H.	Esenoglu	Türkiye	112428	a hands-on university–high school collaboration for solar system research using archival telescope data	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:30-14:40	54
Elisa Maria	Alessi	Italy	106864	The Lunar Impact Flash Geminid observing campaign	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	14:40-14:50	54
Takuya	Yokoyama	Japan	108797	Hands-On Lunar Outreach in the Metaverse (VRChat): Upgrading Lumarnity™ VR with Industry Assets and Culture-Led Engagement	E1 IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM	08/10/2026	13:30-13:40	55
Augustinas	Rukas	Finland	112214	Aalto-3: Dual Radiation Effects Characterization and High-Integration Technology Validation in a 1U CubeSat	E2 54th IAF STUDENT CONFERENCE	08/10/2026	13:50-14:00	55
Ibaad	Abro	Canada	114521	Design and Validation of a Lab-Scale Martian Atmospheric Simulation Chamber	E2 54th IAF STUDENT CONFERENCE	08/10/2026	14:00-14:10	55
Ernesto	Cortes	Japan	114787	Design and Environmental Verification of a CubeSat ADCS Unit with Integrated Reaction Wheels for the BIRDS-RPM Mission	E2 54th IAF STUDENT CONFERENCE	08/10/2026	14:10-14:20	55
Alperen Ragıp	Söyler	Türkiye	113985	A Turkish CanSat Experience: Systems Engineering-Driven Development, Simulation, and Flight Validation of a World-Ranking Architecture	E2 54th IAF STUDENT CONFERENCE	08/10/2026	14:20-14:30	55
Jakub	Jablonski	Poland	114300	Design and validation of a service-oriented avionics architecture with Mandaryna modular stacking for the r7 orzel hybrid rocket	E2 54th IAF STUDENT CONFERENCE	08/10/2026	14:30-14:40	55
Panagiotis	Rallis	Greece	113966	Multiobjective Optimization of Rover Wheel–Soil Interaction Using Hybrid SPH–FEM Numerical Analysis	E2 54th IAF STUDENT CONFERENCE	08/10/2026	14:40-14:50	55
Alberto	Báez Jiménez	Mexico	105905	Economic and Organizational Risks of AI Centralization in Space Programs	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	13:30-13:40	56
Pramiti	Kothawade	India	117810	Jurisdictional Challenges for In-Orbit Centres: Bridging the Gap Between Space Infrastructure and Space Law	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	13:40-13:50	56
Merve Nur	YAŞAR	Türkiye	108633	Stars in the Sand: How International Cooperation Shapes Space 2030 Integration in the UAE, Saudi Arabia and Qatar	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	13:50-14:00	56
Luca	Romano	Italy	111100	European Space Policy: A European Union perspective through multilateral space policies and international cooperation	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	14:00-14:10	56

Kürsad	Yilmaz	Germany	116922	Due Regard in Modern Orbital Operations: The Legal Standards under Article IX OST	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	14:10-14:20	56
Dafer Paola	Quispe Durand	Peru	117453	Peru and the Artemis Accords: assessing the gap between formal commitment and implementation capacity in a developing space nation	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	14:30-14:40	56
Zsófia	Farkas	Hungary	112447	Adaptive Financial Architectures and Two-Stage Royalty Regimes in Emerging Space Resource Governance	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	13:30-13:40	57
Güven	TÜRK	Türkiye	112163	Astronomers In Turkish And Ottoman History	E4 60th IAA HISTORY OF ASTRONAUTICS SYMPOSIUM	08/10/2026	13:50-14:00	58
Mollie	Johnson	United States	108114	A Characterization of Interplanetary Extended Missions	E4 60th IAA HISTORY OF ASTRONAUTICS SYMPOSIUM	08/10/2026	14:00-14:10	58
Yukun	Ma	China	118103	Generative design of lunar shell shelters through robust topology optimization under multi-hazard loading	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	13:30-13:40	59
Ayşenur	Çelik	Türkiye	111421	A Multivariate Analysis of Public Readiness for Human Space Exploration in the Context of “The World Needs More Space	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:00-14:10	59
Lucia	Nicotera	Uruguay	114333	Folding geometries for the deployment from cylindrical payload bays of complex shaped inflatable habitats	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:30-14:40	59
Tural	Salmanov	Azerbaijan	106791	Economic Multiplier Effects of Satellite Data Applications in Agriculture and Climate Monitoring: A Cost–Benefit and Input–Output Analysis	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:40-14:50	59
Montserrat	Ochoa-Altamirano	Mexico	105749	from border to border: an emerging national model for knowledge transfer from space r&d to indigenous and afrodescendant communities in mexico	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	13:30-13:40	60
necla	saygi	Türkiye	106778	Evaluating the Value of Space Investment for Humanity	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:00-14:10	60
Sait (Saeid)	Aynaci (Aeinechi)	Canada	117305	EARTH BASE “EARTHIAN” Habitats: Indigenous-Informed, AI-Designed/AI-Parametric, Robotic-Assembled Arctic Analogs for Space-Ready Habitation in Canada’s North	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:10-14:20	60
Emir	Özdemir	Türkiye	114768	ALGAE-CORE: A Low-Cost Autonomous Algal Bioreactor for Oxygen Generation and CO ₂ Regulation in Long-Duration Space Missions	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:20-14:30	60
Şirin	Küçükşener	Türkiye	112325	Design, Production, and Optical Performance Evaluation of a Newtonian Reflecting Telescope Developed by Students for the Detection and Visualization of Visible Electromagnetic Radiation from Celestial Bodies	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:30-14:40	60
Juana Lizeth	Sanchez Sanchez	Mexico	111751	Operational and Human Factors: Lessons Learned from an Analog Mission.	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:40-14:50	60
Angelica	Lee	France	115010	Designing An ESA Business Incubation Centre (BIC) For Canada	E6 IAF BUSINESSES AND INNOVATION SYMPOSIUM	08/10/2026	14:00-14:10	61
Yige	Sun	United Kingdom	115076	Battery Innovation in LEO Megaconstellations and Its Economic Impact	E6 IAF BUSINESSES AND INNOVATION SYMPOSIUM	08/10/2026	14:20-14:30	61
Tahir	Çebi	Türkiye	116316	Democratizing vleo mission design: development of open-access computational tools for emerging space nations and commercial newspace ventures	E6 IAF BUSINESSES AND INNOVATION SYMPOSIUM	08/10/2026	14:30-14:40	61
Evgenii	Tatarchenko	Russian Federation	111231	Public-Private Partnerships in Space Exploration: Analyzing China's Market-Oriented Approach and its Viability for Russia Using the SEP Project as a Case Study	E6 IAF BUSINESSES AND INNOVATION SYMPOSIUM	08/10/2026	14:40-14:50	61
Fei	Ge	China	107971	Evolution of Space Rules in the Reconstruction of Customary International Law: Theoretical Debates, Practical Status, and Future Prospects	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	13:30-13:40	62
Omar	Reyes	Mexico	118085	Orbital Data Centers as Space Stations? A Legal Framework for Space-Based Cloud Infrastructure	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	13:40-13:50	62
Arpit	Gupta	India	115607	Orbital Congestion in Low Earth Orbit: A Model of State Responsibility for Active Debris Remediation	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	14:00-14:10	62
Melek	Orhan	Türkiye	116681	Equatorial Launch Operations and International Responsibility: Evaluating Türkiye’s Proposed Spaceport in Somalia under International Space Law	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	14:20-14:30	62
Leonardo	Cerisano	Italy	116675	Regulating Access to Outer Space: Authorization of Space Activities under Italian Law No. 89/2025	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	14:30-14:40	62
Cynthia	Jimenez-Monroy	Finland	112737	Information sharing and harmful interference on the Moon: Bridging the Outer Space Treaty and the ITU Radio Regulations in Lunar Operations	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	14:40-14:50	62
Merve Ayşegül	KULULAR	Türkiye	111456	Rethinking disarmament and responsibility in outer space: cyber attacks, artificial intelligence and dual-use space systems amid emerging legal gaps in space governance	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	13:30-13:40	63
Itzel	Rocillo	Mexico	116957	Mexico and the Artemis Accords: A Promising Path Toward Lunar Exploration and the COLMENA Mission	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	14:10-14:20	63
Zsófia	Farkas	Hungary	115485	The EU Internal Market and the Governance of Space Resources	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	14:20-14:30	63
Weronika	Krzyżak	Poland	113778	Legal Protection of AI-Enhanced Earth Observation Data: Copyrightability in the Age of Artificial Intelligence	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	14:30-14:40	63
Lucy	Richmond	United Kingdom	116281	Outer Space as a Province of All Mankind and International Environmental Law: Environmental Protection for the Electromagnetic Spectrum in Outer Space	E9 IAF SYMPOSIUM ON SECURITY, STABILITY AND SUSTAINABILITY OF SPACE ACTIVITIES	08/10/2026	14:10-14:20	64

Mel	Huaman Matos	France	118092	Simulation-Based Circular Economy Framework for Resource Recovery and Energy Resilience in Artemis-Era Lunar Habitats	E9 IAF SYMPOSIUM ON SECURITY, STABILITY AND SUSTAINABILITY OF SPACE ACTIVITIES	08/10/2026	14:20-14:30	64
NAZLI	CAN	Türkiye	114629	Cyber Security of the GNSS Systems	E9 IAF SYMPOSIUM ON SECURITY, STABILITY AND SUSTAINABILITY OF SPACE ACTIVITIES	08/10/2026	14:30-14:40	64
Clémence	Poirier	Switzerland	106503	Cyber Threat Intelligence in Space: Counting and Understanding Cyber Attacks	E9 IAF SYMPOSIUM ON SECURITY, STABILITY AND SUSTAINABILITY OF SPACE ACTIVITIES	08/10/2026	13:40-13:50	65
Samir	Zaman	Canada	109585	A Framework for Modelling On-Board Autonomous AI Agents as Insider Threats on Deep Space Missions	E9 IAF SYMPOSIUM ON SECURITY, STABILITY AND SUSTAINABILITY OF SPACE ACTIVITIES	08/10/2026	13:50-14:00	65
Elena	Vocale	Italy	117412	Security Governance of a Congested Space	E9 IAF SYMPOSIUM ON SECURITY, STABILITY AND SUSTAINABILITY OF SPACE ACTIVITIES	08/10/2026	14:10-14:20	65
Sarinya	Jitklongsab	Thailand	110545	Enriching Southeast Asia's Emerging Space Ecosystem: A Regional Analog Mission Network for Lunar and Martian Exploration	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	13:30-13:40	66
Zuleyha	savci	Türkiye	113475	From Projects to Partnerships: Turning Conference Visibility into Sustainable Collaboration in Emerging Space Ecosystems	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	14:00-14:10	66
Najam	Naqvi	Pakistan	115619	National Space Eco-System: The NCGSA Model for Capacity Building and Achieving UN SDGs	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	14:20-14:30	66
Julia	Alvarez Vallero	United States	113836	Young Professionals in South America: Expectations for Career Growth and Regional Development in the Space Sector	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	13:30-13:40	67
Vuk	Maksić	Serbia	115175	Building the Space: Argo's Model for Growing a Space Sector in an Emerging Space Ecosystem	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	13:40-13:50	67
Thanya	Idoyaga	Paraguay	107923	Scientific Publications as an Indicator of Paraguay's Emerging Space Sector	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	13:50-14:00	67
Jessa	Propogo	Philippines	111536	Sustainability in the Satellite Industry: A Worldwide Study of Current Practices, Implementation Barriers, and Recommendations	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	14:00-14:10	67
Nicole	Jimeno Ruiz	Bolivia	105717	THE DEVELOPMENT OF THE SPACE SECTOR IN LATIN AMERICA FROM NATIONAL FRAMEWORKS TO REGIONAL INTEGRATION	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	14:10-14:20	67
Albert	Nicolás López	Spain	105844	Leveraging Emerging Space Ecosystems to Foster International Cooperation and Sustainable Space Sector Growth	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	14:20-14:30	67
Elgun	Gafarzada	Azerbaijan	114277	designing scalable technology infrastructure for emerging space nations: the multi-tiered capability maturity architecture	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	14:30-14:40	67
Allison	Nicholls	United States	110525	Trust Breakdown and Repair in Multinational Space Ecosystems	E11 IAF SYMPOSIUM ON EMERGING SPACE ECOSYSTEMS	08/10/2026	14:40-14:50	67
Berna	Akali Gur	United Kingdom	110801	Governing the Interplanetary Internet: An International Law Perspective	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	13:30-13:40	68
Berna	Akali Gur	United Kingdom	110829	Space for Resilience: A Right to Connect and the Future of Satellite Connectivity in Disaster Relief	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	13:40-13:50	68
Daniela Simonini T.	VillasBôas	Brazil	111395	Governmental Entrepreneurship in the Brazilian space sector: consolidating Prime Contractors for satellites' and launch vehicles' developments	E6 IAF BUSINESSES AND INNOVATION SYMPOSIUM	08/10/2026	13:50-14:00	68
Li	ZHI	China	111853	Commercial Satellite Remote Sensing Empowers Regional Ecological Quality Index and Sustainable Development Research	B5 IAF SYMPOSIUM ON INTEGRATED APPLICATIONS	08/10/2026	14:00-14:10	68
Arthur	Bahdur	Brazil	112122	Solving the Navier–Stokes Equation of Business: Building Space Hardware Startups in Brazil	E6 IAF BUSINESSES AND INNOVATION SYMPOSIUM	08/10/2026	14:10-14:20	68
Tudor	Focsa-Lutz	Germany	111059	Design, Simulation and Experimental Validation of a Student-Developed S-Band Communication Subsystem for the SOURCE-2 CubeSat	E2 54th IAF STUDENT CONFERENCE	08/10/2026	14:20-14:30	68
Sneha	Gayen	United States	112830	Supporting Crew Cognition in Lunar Emergencies Through Mathematically Structured Interfaces	B3 IAF HUMAN SPACEFLIGHT SYMPOSIUM	08/10/2026	14:30-14:40	68
Berkut Gençay	Sarıkoz	Türkiye	112662	In-Situ Biofabrication of Melanin–Chitin Biocomposite Radiation Shielding for Mars Habitats	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:40-14:50	68
Risa	Koyanagi	Japan	107961	Mythic Naming as Soft Infrastructure in Competing Lunar Orders: Artemis and Chang'e	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	13:30-13:40	69
Risa	Koyanagi	Japan	107963	Conditional Openness: How Universalist Language Produces Boundaries in Future Lunar Exploration Governance	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	13:40-13:50	69
Miguel	Silva	Bolivia	109731	Field evaluation of active armadillo-inspired spine control for stability and granular sampling in a segmented rover: validation in the Salar de Uyuni planetary analog environment	C2 IAF MATERIALS AND STRUCTURES SYMPOSIUM	08/10/2026	13:50-14:00	69
Abdulrahman	Al-Essa	Saudi Arabia	115996	Integrated MIMO Control Framework for Simultaneous Thrust Vectoring and Power Optimization in Gridded Ion Thrusters	C4 IAF SPACE PROPULSION SYMPOSIUM	08/10/2026	14:00-14:10	69
Adil	Demirel	Türkiye	117763	Active Fluidic Injection for Shock Wave Mitigation on Grid Fins During Supersonic Retro-Propulsion	D2 IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM	08/10/2026	14:10-14:20	69
Saatvik	Sumanta	India	111222	Probabilistic Solar Eruption Forecasting For Radiation Risk Mitigation in Deep Space Missions	D5 59th IAA SYMPOSIUM ON SAFETY, QUALITY AND KNOWLEDGE MANAGEMENT IN SPACE ACTIVITIES	08/10/2026	14:20-14:30	69

Hadi	Rasheed	Kuwait	112901	Applying Astronomical Imaging and Earth Observation Techniques to Real-Time Urban Parking Intelligence	B5 IAF SYMPOSIUM ON INTEGRATED APPLICATIONS	08/10/2026	14:30-14:40	69
Elif	Temel	Türkiye	117142	Enhancing ExAO Coronagraphy via Digital Twin-Driven Pseudo-Synthetic Calibration: A Framework for the 4m DAG Telescope	A7 IAF SYMPOSIUM ON ONGOING AND NEAR FUTURE SPACE ASTRONOMY AND SOLAR-SYSTEM SCIENCE	08/10/2026	14:40-14:50	69
Michael	Mineiro	United States	107715	Legal and Regulatory Opportunities and Challenges Presented by Space-to-Space Power Production and Transmission Services in Low Earth Orbit	E7 69th IISL COLLOQUIUM ON THE LAW OF OUTER SPACE	08/10/2026	13:30-13:40	70
Şahin	Torlakçık	Türkiye	107324	Where Not to Look: A Parametric Avoidance Model for SETI Target Selection	A4 55th IAA SYMPOSIUM ON THE SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI) – The Next	08/10/2026	13:40-13:50	70
Dai	Shen	China	117847	Fast Stochastic Ascent Trajectory Replanning for Launch Vehicles via Alternating Optimization	D2 IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM	08/10/2026	13:50-14:00	70
Zihang	Wang	China	112266	Nonlinear Midcourse Correction Strategy for Low-Energy Earth-Moon Transfer Trajectories	A3 IAF SPACE EXPLORATION SYMPOSIUM	08/10/2026	14:00-14:10	70
Yang	Junning	China	112086	high-accuracy orbital propagation model using physics-informed deep learning	A6 24th IAA SYMPOSIUM ON SPACE DEBRIS	08/10/2026	14:10-14:20	70
HyeonSeon	Jo	Republic of Korea	111066	A Fuzzy-Based Quantitative Framework for Estimating Heritage Data Applicability in Bayesian Launch Vehicle Reliability Analysis	D5 59th IAA SYMPOSIUM ON SAFETY, QUALITY AND KNOWLEDGE MANAGEMENT IN SPACE ACTIVITIES	08/10/2026	14:20-14:30	70
Iago	Bojczuk	United States	115717	Digital Infrastructure for Space (DI4Space): The Rise of the Ground Segment as a Service Model	E3 39th IAA SYMPOSIUM ON SPACE POLICY, REGULATIONS AND ECONOMICS	08/10/2026	14:30-14:40	70
Takashi	Mizuguchi	Japan	111513	Reconfigurable Habitat Systems for Lunar Lava Tubes Based on Quasi-Spherical Units	E5 37th IAA SYMPOSIUM ON SPACE AND SOCIETY	08/10/2026	14:40-14:50	70