

First	Last	IP ID	Title	Symposium	
Steven	Jillings	71873	Longitudinal brain connectivity changes after long-duration spaceflight	A1	IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM
Maëlis	LEFEBVRE	68908	Body tilt impacts operators' perception of remote object's orientation	A1	IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM
Patrycja	Sniadek	72038	Lab-payload for biological CubeSat satellite	A1	IAF/IAA SPACE LIFE SCIENCES SYMPOSIUM
Jérémy	Lebreton	71795	High performance Lunar landing simulations	A3	IAF SPACE EXPLORATION SYMPOSIUM
Anand Kumar	Singh	74434	Microphones for future Mars missions and beyond.	A3	IAF SPACE EXPLORATION SYMPOSIUM
Jean-Francois	Hamel	69545	Hazard Detection & Avoidance Integration and Demonstration for Autonomous Moon Landing	A3	IAF SPACE EXPLORATION SYMPOSIUM
Martin	Elvis	71749	What if Oumuamua were an Alien Craft? Research Programs Arising.	A4	INTELLIGENCE (SETI) – The Next Steps
Daniel	Giles	74448	Searching for Technosignatures in Anomalous TESS Light Curves: Database and Follow-up Techniques	A4	INTELLIGENCE (SETI) – The Next Steps
Sandra	Meusburger	73101	Lunar Oasis - Architectural Visions for an Integrated Lunar Habitat	A5	25th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM
SHAMBHAVI	A S	72002	Space settlement design in the moon's quasi-frozen orbit	A5	25th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM
Giancarlo	Genta	68729	Advanced propulsion for fast lunar missions	A5	25th IAA SYMPOSIUM ON HUMAN EXPLORATION OF THE SOLAR SYSTEM
Emiliano	Cordelli	71769	Demonstration of space debris observation capabilities of the ESA IZN-1 robotic optical ground station	A6	20th IAA SYMPOSIUM ON SPACE DEBRIS
Scott	Dorrington	72935	Rating	A6	20th IAA SYMPOSIUM ON SPACE DEBRIS
Wiebke	Brinkmann	69295	A Standard Interconnect Benchmark for a European In-orbit Services, Manufacturing and Assembly (ISMA) Demonstrator	A6	20th IAA SYMPOSIUM ON SPACE DEBRIS
Alessandro	Bartoloni	71019	Astroparticle Experiments to Improve the Radiation Health Risk Assessment for Humans in Space Missions	A7	SOLAR-SYSTEM SCIENCE MISSIONS
Trent	English	68449	Concept Study For Observing Galactic Neutrinos in Neptune's Atmosphere	A7	SOLAR-SYSTEM SCIENCE MISSIONS
Vali	Huseynov	74599	amplification of the energy of cosmic relic neutrinos	A7	IAF SYMPOSIUM ON FUTURE SPACE ASTRONOMY AND SPACE PHYSICS
Francesca	Scala	72860	Analysis and design of future multiple satellites formation flying L-band missions in low Earth orbit	B1	IAF EARTH OBSERVATION SYMPOSIUM
Noah	Sienkiewicz	69792	Learned for Small Payload Remote Sensing Cameras and PACE/HARP2	B1	IAF EARTH OBSERVATION SYMPOSIUM
Yuval	Lorig	68773	Potable water leak Detection Based on L-Band SAR Technology	B1	IAF EARTH OBSERVATION SYMPOSIUM
Tsukasa	Inoue	71025	performance evaluation of improved self-positioning method based on crater size for lunar landing vehicles	B2	IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM
Simone	Simonetti	71878	On-Board Software for the Autonomous Orbit Determination of Mars Navigation Satellites Tracked by Surface Beacons	B2	IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM
Irvine	Monroy	72264	3U Cubesat Nanosatellite	B2	IAF SPACE COMMUNICATIONS AND NAVIGATION SYMPOSIUM
Ulubilge	Ulusoy	69072	Human Autonomy Teaming for Task Execution Support in Next Generation Deep Space Habitats	B3	IAF HUMAN SPACEFLIGHT SYMPOSIUM
Hubert	Gross	73944	competition	B3	IAF HUMAN SPACEFLIGHT SYMPOSIUM
Arkadiusz	Trzos	74133	CPR And Rescuer's Position In Microgravity	B3	IAF HUMAN SPACEFLIGHT SYMPOSIUM
Mikolaj	Podgorski	71002	VIBE - novel self-diagnostic system based on AI and dedicated for smallsats	B4	29th IAA SYMPOSIUM ON SMALL SATELLITE MISSIONS
Thomas	Timmons	68691	Experimental Testing of Range-based Relative Positioning Strategies for a Swarm of Centimetre-scale Femtospacecraft	B4	29th IAA SYMPOSIUM ON SMALL SATELLITE MISSIONS
Nicholas H.	Crisp	71430	Experimental Results from the Satellite for Orbital Aerodynamics Research (SOAR) Mission	B4	29th IAA SYMPOSIUM ON SMALL SATELLITE MISSIONS
Axel	Núñez Arzola	67548	ground devices.	B5	IAF SYMPOSIUM ON INTEGRATED APPLICATIONS
Yeonju	Choi	68285	Automatic detection model of floating macroalgae blooms based on deep learning using GOCI images	B5	IAF SYMPOSIUM ON INTEGRATED APPLICATIONS
Christian	Walter	74562	ESA Opportunity: Business Ideas for Lunar Economy Applications	B5	IAF SYMPOSIUM ON INTEGRATED APPLICATIONS
Alexander	Burnicki	71278	Student conducted satellite experiment investigating the Earth's magnetic field and affect on operations	B6	IAF SPACE OPERATIONS SYMPOSIUM
Neil	Dhingra	72873	Master Activity Planning for Landsat 8 and 9	B6	IAF SPACE OPERATIONS SYMPOSIUM
Juliette	Antoun	69844	Concept of a refuelling station for water-based propellants in geostationary orbit	B6	IAF SPACE OPERATIONS SYMPOSIUM
Firas	Jarrar	67668	investigation of the temperature cycles of a 1U cubesat in low earth orbit	B6	IAF SPACE OPERATIONS SYMPOSIUM
Aaron	Houin	70650	optimal launch windows for artemis III and beyond leveraging contour maps	C1	IAF ASTRODYNAMICS SYMPOSIUM
Silvia Maria	Giuliatti Winter	69046	Mapping long-term natural orbits about Titania, a satellite of Uranus	C1	IAF ASTRODYNAMICS SYMPOSIUM
Onur	Çelik	69012	Families of Displaced non-Keplerian Polar Orbits for Space-Based Solar Energy Applications	C1	IAF ASTRODYNAMICS SYMPOSIUM

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Kyle	Messick	69591	Application and Analysis of Neural Networks for Unmodeled Dynamics in the Circular Restricted Three Body Problem	C1	IAF ASTRODYNAMICS SYMPOSIUM
David	Cardinaux	71447	Cryogenic behaviour of Airware 2050 Aluminium alloy: application for space products down to LH2 environment	C2	IAF MATERIALS AND STRUCTURES SYMPOSIUM
M. Gabriella	Santonicola	69989	High-Performance polyimide membranes for use in solar sail propulsion	C2	IAF MATERIALS AND STRUCTURES SYMPOSIUM
Daniel	Inocente	74567	Space Architecture - Advanced Material Habitat Structures	C2	IAF MATERIALS AND STRUCTURES SYMPOSIUM
Jeremy	Aubert	73331	innovative solutions for the power subsystem of lunar vehicles	C3	IAF SPACE POWER SYMPOSIUM
Saroj	Kumar	73311	Spacecraft Integrated System Model for NTP Powered Planetary Science Missions	C3	IAF SPACE POWER SYMPOSIUM
Fermin	Navarro-Medina	69269	WiPTherm: A novel energy harvesting paradigm for CubeSats	C3	IAF SPACE POWER SYMPOSIUM
BEN	JACOB	72921	Development of Ultra High DN Ceramic Ball Bearing for Cryogenic Rocket Engine Turbopump	C4	IAF SPACE PROPULSION SYMPOSIUM
Wonjeong	Hyun	68885	Ignition delay and thermoacoustic coupling in hybrid rocket combustion	C4	IAF SPACE PROPULSION SYMPOSIUM
Luciano	Battocchio	68283	PEPE: A low cost, reliable, reusable, user- and environment- friend Propulsion System	C4	IAF SPACE PROPULSION SYMPOSIUM
Varun Reddy	Nandyala	71588	Vacuum testing of 3D printed 1N Hydrogen Peroxide thruster and a novel platinum catalyst	C4	IAF SPACE PROPULSION SYMPOSIUM
Stefania	Carlotti	74527	Towards new hypergolic hydrogen peroxide-based bipropellants	C4	IAF SPACE PROPULSION SYMPOSIUM
Jerry	Varghese	69405	development and use of bpsci, an open-source and adaptable dynamics visualization software	D1	IAF SPACE SYSTEMS SYMPOSIUM
Lorenzo	Cimino	73606	Photometric analysis for testing Starlink solutions to light reflection mitigation	D1	IAF SPACE SYSTEMS SYMPOSIUM
Yaqoob	Alqassab	73245	A Low-Cost Attitude Control System Using Hard Disk Drive Based Reaction Wheels for CubeSats	D1	IAF SPACE SYSTEMS SYMPOSIUM
Jan-Steffen	Fischer	68113	Review of the environmental impact of space transportation systems in a full life cycle assessment	D2	IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM
John	Bradford	70537	Development of an On-Demand, Small Payload Return Capability from LEO	D2	IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM
youichi	Horie	71033	Development of Simple PAF: Satellite Emission System and Its Performance Evaluation	D2	IAF SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM
Catalina	Bordas	68048	enhancing ownership and engagement of people by streamlining processes for continuous improvement in space projects	D5	IN SPACE ACTIVITIES
Julio	Rezende	74580	Evaluating a pharmacy to a space analog station	D5	IN SPACE ACTIVITIES
Charles	Mudd	72405	Cybersecurity and Space: Ensuring a Secure Space at the Operational System Level	D5	IN SPACE ACTIVITIES
Szymon	Matkowski	70108	Methods for simulating crowd movements in low gravity environments for safe emergency egress design	D5	IN SPACE ACTIVITIES
Melissa	Zemoura	74384	Improving flight safety methods and concepts to fit future challenges at the Guiana Space Center	D6	IAF SYMPOSIUM ON COMMERCIAL SPACEFLIGHT SAFETY ISSUES
Charles	Mudd	70654	Regulating the Liability of Future In-Situ Space Operations	D6	IAF SYMPOSIUM ON COMMERCIAL SPACEFLIGHT SAFETY ISSUES
Narayan	Dhital	72505	A Feasibility Analysis of Dream Chaser Landing in an Airport in Nepal	D6	IAF SYMPOSIUM ON COMMERCIAL SPACEFLIGHT SAFETY ISSUES
Alessandra	Vernile	73770	and teaching	E1	IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM
Grecia	Olano O'Brien	72190	Effective science communication strategies to promote space science via social media	E1	IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM
Leonardo	Souza	73957	A new approach to basic education using space technologies for Brazilian adolescent students.	E1	IAF SPACE EDUCATION AND OUTREACH SYMPOSIUM
Anna	Kussmaul	70528	To the anniversary of the physician-cosmonaut Valery Polyakov - the recordsman for the duration of space flight	E4	56th IAA HISTORY OF ASTRONAUTICS SYMPOSIUM
Daniel	Inocente	74471	New Frontiers
Lunar Space Architecture	E5	33rd IAA SYMPOSIUM ON SPACE AND SOCIETY
Melodie	Yashar	74585	Constructing NASA's Crew Health and Performance Exploration Analog (CHAPEA): A 3D-Printed Habitat by ICON/BIG	E5	33rd IAA SYMPOSIUM ON SPACE AND SOCIETY
Taichi	Yamazaki	71237	Development of Space Toilet Space Benking in Japan	E5	33rd IAA SYMPOSIUM ON SPACE AND SOCIETY
Antonino	Salmeri	67631	The Multi-Level System of Space Mining: Regulatory Aspects and Enforcement Options	E7	IISL COLLOQUIUM ON THE LAW OF OUTER SPACE
Elina	Morozova	73571	cooperation	E7	IISL COLLOQUIUM ON THE LAW OF OUTER SPACE
Alvaro	Piris Cuiza	71063	arms race in space	E7	IISL COLLOQUIUM ON THE LAW OF OUTER SPACE
Artem	Lomakin	67270	Ensuring cybersecurity in spacecraft software development processes: experience from international Cooperation	E9	ACTIVITIES
Quentin	Verspieren	69888	International norm promotion strategies for space traffic management	E9	ACTIVITIES
Luinaud	Mathieu	72540	The contribution of space objects insurance regulations to Space Traffic Management	E9	ACTIVITIES
Marta	Ceccaroni	71048	Addressing imminent impactors threat from distant retrograde orbits (DRO).	E10	IAF SYMPOSIUM ON PLANETARY DEFENSE AND NEAR-EARTH OBJECTS

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Yu	Zhitong	71037	Near-Earth Asteroids Short-Term Early Warning and Defense Based on Sun-Earth Halo Orbit	E10	IAF SYMPOSIUM ON PLANETARY DEFENSE AND NEAR-EARTH OBJECTS
Jean-Yves	Prado	68784	Solar sails Asteroid Grand Tour Coopetition	E10	IAF SYMPOSIUM ON PLANETARY DEFENSE AND NEAR-EARTH OBJECTS