



The 10th Global Moon Village Workshop & Symposium

Date: 26–27 October 2026

Venue: ICONSIAM, Bangkok, Kingdom of Thailand (MR1-3)

Co-organized by: Geo-Informatics and Space Technology Development Agency (Public Organization) & Moon Village Association

DAY 1: Monday, 26 October 2026

Venue: Meeting Room 1-3, ICONSIAM

Time	Session Topic & Agenda Details
08:30 – 09:00	Registration and Booth Exhibition
09:00 – 09:30	Welcome Remarks and Official Introduction • Dr. Pakorn Apaphant – Executive Director, Geo-Informatics and Space Technology Development Agency (GISTDA) • Dr. Giuseppe Reibaldi – President, Moon Village Association
9.20-9.30	Introduction of The 10th Global Moon Village Workshop & Symposium Co-Chairs International Programme Committee, Moon Village Association Workshop 2026 • Dr. Natthawat Hongkarnjanakul, Director of Space Economy Promotion Office, GISTDA • Alessandro Bartoloni, INFN & CERN User Associate, Italy
09:30 – 10:30 6 talks of 10 min each	Keynote Presentations: Governmental and Intergovernmental Space Organisations Distinguished presentations highlighting global strategic directions from leading governmental and intergovernmental space organisations: • Aarti Holla-Maini, Director, United Nations Office for Outer Space Affairs UNOOSA • Dr. Damrongrit Niammuad, Deputy Director Geo-Informatics and Space Technology

Time	Session Topic & Agenda Details
	Development Agency (GISTDA) • Michael Overby, Deputy Director of Space Affairs, USA State Department, US. • Japan Aerospace Exploration Agency, Japan (TBC) • Wang Zhongmin, Director of the International Cooperation Center at the Deep Space Exploration Laboratory (DSEL), China.
10:30 – 11:15	Coffee Break & Booth Exhibition Networking Session
11:15 – 12:45 6 talks of 15 min each	Keynote Presentations: Corporate and Sponsoring Agencies Insights into industry innovations, academic research, and technological advancements: • Jumpei Nozaki, ispace, Inc. (TBC) • mu Space Corp (TBC) • Dr. Sarinya Paisarnsombat, Kasetsart University • Invited VIP Speaker • Dr. Peerapong Torteeka, National Astronomical Research Institute of Thailand (NARIT)
12:45 – 13:30	Lunch Break & Networking Hour
13:30 – 15:30	Strategic Joint Session: Asia-Pacific Regional Space Agency Forum – Space Frontier <i>Format: Joint strategic presentations and interactive panel discussion focusing on global and regional synergies.</i> Welcome and Opening Remarks (10 mins) Introduction to the joint session objectives and strategic context bridging the Moon Village Association Workshop, Geo-Informatics and Space Technology Development Agency initiatives, and Asia-Pacific Regional Space Agency Forum activities. <i>Speakers: Giuseppe Reibaldi – President, Moon Village Association; / Geo-Informatics</i>

Time	Session Topic & Agenda Details
	<i>and Space Technology Development Agency</i> Asia-Pacific Perspective on Future Space Activities (10 mins) Overview of regional initiatives in space exploration, international cooperation frameworks, and the role of APRSAF in fostering collaboration among Asia-Pacific space agencies. <i>Speaker: Kenji Yamagata Representative from Japan Aerospace Exploration Agency / Asia-Pacific Regional Space Agency Forum</i> Lunar and Deep Space Ecosystems: The Role of International Partnerships (20 mins) Perspectives on building sustainable lunar and cislunar activities through global collaboration between agencies, industry, and research institutions. <i>Speaker: Jim Keravala – Vice President, Moon Village Association</i> Earth Observation, Space Infrastructure, and Regional Development (20 mins) The deployment of critical space technologies and remote sensing applications to facilitate sustainable development, regional connectivity, and societal innovation. <i>Speaker: Representative from the Geo-Informatics and Space Technology Development Agency (TBD)</i> Joint Panel Discussion — Building Bridges Between Global and Asia-Pacific Space Initiatives (40 mins) <u>Discussion Themes:</u> • Synergies between APRSAF and international initiatives such as the Moon Village ecosystem • Opportunities for joint research, technology demonstration, and capacity building • Role of emerging space nations and new actors

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	Pathways for future collaboration between Asia-Pacific institutions and global partners <i>Panelists: Kenji Yamagata – Representative of the Japan Aerospace Exploration Agency and APRSAF;</i> <i>Satoru Kurosu – Member of the Board of Directors and Moon Market Development Coordinator, Moon Village Association;</i> <i>Malak Trabelsi Loeb – Chair, Global Expert Group on Sustainable Lunar Activities (GEGSLA);</i> <i>Dr. Wannida Sae-Tang – Researcher, Innovative Agriculture Innovation Group, National Science and Technology Development Agency (NSTDA), Thailand;</i> <i>Representative of the Geo-Informatics and Space Technology Development Agency, and invited international experts (TBC)</i> <i>(Moderator: To Be Determined)</i> Open Discussion with Participants Closing Remarks
15:30 – 15:45	Coffee Break & Booth Exhibition
15:45 – 16:45 4 talks of 15 min each	Technical Talks: Thai Space Research, Experiments and Operational Capabilities Expert discussions featuring specialized research briefings: - Thailand Innovative G-Force Varied Emulsification Research for Space Exploration (TIGERS-X) (TBC) Dr. Kullapha Chaiwongkhot, Mahidol University Dr. Sittiporn Channumsin, Director of Space Technology Research Center, GISTDA, Space Experiments Operational Architectures. - Invited Industry Speaker, ispace (TBC)

Time	Session Topic & Agenda Details
16:45 – 17:45 3 oral presentations 15 min + 5 min Q&A each	Technical Session 01: Moon Village Architectural Concepts and Planning Issues <i>Presentations selected through the Call for Presentations</i> <i>3 oral presentations: 15 minutes each, followed by 5 minutes for questions and answers.</i> Deliberations regarding surface layout design, structural engineering baselines, and logistical planning indicators for human-robotic cohabitation.
18:30 – 20:30	Official GALA Dinner Reception Venue: Millennium Hilton Bangkok Hotel <i>Dedicated networking event open to all registered delegates and distinguished dignitaries.</i>

DAY 2: Tuesday, 27 October 2026

Venue: Parallel Dynamic Tracks — Meeting Room 1 & Meeting Room 2, ICONSIAM

Time	Track A: Lunar Infrastructure & Technology Venue: Meeting Room MR1	Track B: Science, Governance & Lunar Economy Venue: Meeting Room MR2
08:30 – 09:00 2 talks of 15 min each	Keynote Presentations: Corporate & Sponsor Plenary Highlights (Joint plenary session in the combined Meeting Rooms 1 and 2) ● Invited VIP Speaker ● Invited VIP Speaker	
Parallel Sessions Based on Accepted Submissions from the Call for Presentations		
09:00 – 10:00	Mission Architecture, Orbital Access and Landing Strategies Analysis of orbital profiles, landing mechanics, and programmatic maps for upcoming surface deployments.	Transportation Systems, Logistics and Surface Mobility Technical exploration of heavy-lift launch architectures, cislunar transfer transit vehicles, and surface rovers.
10:00 – 11:00	Lunar Infrastructure: Power, In-Situ Resource Utilization (ISRU), Communication, and Navigation Engineering solutions for continuous power grids, local raw resource processing, and permanent telecommunication constellations.	Lunar Science and Exploration Objectives Prioritized scientific investigations encompassing geological surveying, astrophysics from the far side, and volatile sampling.

Time	Track A: Lunar Infrastructure & Technology Venue: Meeting Room MR1	Track B: Science, Governance & Lunar Economy Venue: Meeting Room MR2
11:00 – 12:00	Human Presence and Habitability on the Moon <i>Structural life support configurations, radiation shielding methods, and psychological health paradigms for extended habitation.</i>	Sustainable Lunar Activities and Environmental Management <i>Developing standards for heritage site conservation, space debris mitigation on the surface, and ecological impact policies.</i>
12:00 – 13:00	Joint Networking Lunch Break <i>(Convened for all concurrent track delegates at the Main Dining Area)</i>	
13:00 – 14:00	Lunar Technologies and Spin-offs for Earth <i>Transferring deep space engineering innovations to terrestrial applications, including advanced energy and water filtration systems.</i>	Legal Framework, Lunar Governance, and ATLAC Activities <i>Evolving frameworks of international space law, property rights models, and strategic operational briefings.</i> • Ulpia-Elena Botezatu, Co-Chair, ATLAC
14:00 – 15:00	Culture, Society, Education, and Public Engagement <i>Global educational outreach plans, capacity-building in emerging space nations, and societal integration of lunar visions.</i>	Public-Private Partnerships and Investment Strategies in the Lunar Economy <i>Financing mechanisms, risk mitigation strategies for private capital, and sustainable commercial markets on the lunar surface.</i>

Time	Track A: Lunar Infrastructure & Technology Venue: Meeting Room MR1	Track B: Science, Governance & Lunar Economy Venue: Meeting Room MR2
15:00 – 16:00	Earth Observation, Geo-Informatics, and Data-to-Decision for Earth-Moon Sustainability <i>Synthesizing orbital terrestrial monitoring tools and lunar datasets to foster a unified ecological decision matrix.</i>	Emerging Ideas, Cross-disciplinary Innovations, and Other Topics <i>Showcasing disruptive concepts, cross-sector research proposals, and open academic presentations.</i>
16:00 – 16:45	INTERNATIONAL MOON DAY SESSION • Introduction: Nasr Alsahhaf & Dorin Prunariu, IMD Co-Chairs • Presentation of Main Event 2026: Francisco & Gabriela, IMD Main Event Organisers • Presentation of a Global Event • Presentation of rebranding <i>(Plenary Meeting Room 1 for all participants)</i>	
16:45 – 17:15	CLOSING CEREMONY & MOON VILLAGE ASSOCIATION ANNOUNCEMENTS <i>(Plenary Meeting Room 1 for all participants)</i>	

* Note: This schedule may be adjusted to meet final operational requirements.