Hall	Session Title	Session Type
08:30 - 09:00		
	ARRIVAL TIME	
09:00 - 10:00		
Auditorium	**Plenary PL3 Followed by Live forecast by National Institute of Information and Communications Technology**	**PL3**
09:30 - 10:00	**Monitoring solar activity at radio frequencies for space weather purposes - current status and future prospects** Peter Gallagher (1) *(1) Dublin Institute for Advanced Studies, Dublin (IRELAND)*	
09:05 - 09:30	**Assessment of the detectability of weak Miyake events in radiocarbon data** Ilya Usoskin (1), Fusa Miyake (2), Kseniia Golubenko (1) *(1) University of Oulu, Oulu (FINLAND), (2) Institute for Space-Earth Environmental Research, Nagoya University, Nagoya (JAPAN)*	
10:00 - 11:15		
	Posters & Refreshments	**POSTER**
10:00 - 11:00		
Catering Area	**Coffee break**	
10:00 - 11:15		
Passi perduti	**Plenary 1**	**PL1 - Same posters as Monday from 15:15 to 16:30 will be on display**
Passi perduti	**Operational and Prototype Data Products Derived from Low-Earth Orbit, Near-Earth, and Upstream Observations**	**IOM3 - Same posters as Monday from 15:15 to 16:30 will be on display**
Passi perduti	**Cross-scale GNSS-based monitoring of ionospheric irregularities: from physics to operational space weather services**	**MIT2 - Same posters as Monday from 15:15 to 16:30 will be on display**
Passi perduti	**Solar Wind Forcing and Coupled Magnetosphere-Ionosphere-Thermosphere Dynamics**	**MIT1 - Same posters as Monday from 15:15 to 16:30 will be on display**
Passi perduti	**Solar Orbiter Cross-Scale Observations of the Origins of Space Weather**	**SOL2 - Same posters as Monday from 15:15 to 16:30 will be on display**
Passi perduti	**Extreme Solar Events: From Solar Origin to Cosmogenic Isotope Signatures**	**SCL2 - Same posters as Monday from 15:15 to 16:30 will be on display**

Ballatoio	**All about the solar wind and CMEs**	**HEL4 - Same posters as Monday from 15:15 to 16:30 will be on display**
Ballatoio	**Magnetic fields in the lower solar atmosphere - the engine behind solar wind and eruptive events**	**SOL1 - Same posters as Monday from 15:15 to 16:30 will be on display**
Ballatoio	**Operational Space Weather Forecasting: Systems, Workflows, and Coordination Across Forecast Centres**	**OTH2 - Same posters as Monday from 15:15 to 16:30 will be on display**
Passi perduti & Ballatoio	**Machine Learning and Data Science for Geospace and Space Weather**	**OTH3 - Same posters as Monday from 15:15 to 16:30 will be on display**
Second Floor	**Cosmic Rays in the Heliosphere**	**HEL2 - Same posters as Monday from 15:15 to 16:30 will be on display**
Second Floor	**Advancing Cross-scale Space Weather at the Moon, Mars, and Beyond in Support of Science, Operations, and Exploration**	**HEL1 - Same posters as Monday from 15:15 to 16:30 will be on display**

11:15 - 12:45

Auditorium	**Solar Wind Forcing and Coupled Magnetosphere-Ionosphere-Thermosphere Dynamics**	**MIT1**
11:15 - 11:30	**Solar wind - magnetosphere coupling reduction due to the presence of plasmaspheric plumes during southward IMF: nine years of MMS observations.** Sergio Toledo-Redondo (1), Victor Montagud-Camps (2, 3), Inma F. Albert (1), Stephen A. Fuselier (4) *(1) University of Murcia, Murcia (SPAIN), (2) Departament de Fisica, Universitat de les Illes Balears (UIB), Palma de Mallorca (SPAIN), (3) nstitute of Applied Computing & Community Code (IAC3), UIB,, Palma de Mallorca, (4) Southwest Research Institute (SwRI), San Antonio, TX (USA)*	
11:30 - 11:45	**Asymmetries in Auroral Electron Precipitation and Magnetospheric Dynamics** Jussi Laitinen (1), Lauri Holappa (1), Heikki Vanhamäki (1), Steve Milan (2) *(1) University of Oulu, Oulu (FINLAND), (2) University of Leicester, Leicester (UNITED KINGDOM)*	
11:45 - 12:00	**Exploring the Earth's magnetospheric response during intense space weather events** Lorenzo Biasiotti (1), Stavro Ivanovski (1), Lucilla Alfonsi (2), Paola De Michelis (2), Federico Dogo (1), Fabio Giannattasio (2), Niklas Grimmich (3,4), Katariina Nykyri (5), Paolo Simonetti (1) *(1) INAF-Osservatorio Astronomico di Trieste, Trieste (ITALY), (2) Istituto Nazionale di Geofisica e Vulcanologia, Rome (ITALY), (3) Department of Space Physics, Institute of Atmospheric Physics Czech Academy of Sciences, Praha (CZECH REPUBLIC), (4) Institute of Geophysics and Extraterrestrial Physics, Technical University Braunschweig, Braunschweig (GERMANY), (5) Physical Sciences Department, Embry-Riddle Aeronautical University, Daytona Beach, Florida (USA)*	
12:00 - 12:15	**Investigation of Inter-Hemispheric Asymmetry using Swarm-derived indices** Georgios Balasis (1), Octav Marghitu (2), Constantinos Papadimitriou (1), Adrian Blagau (2), Ewa Slominska (3), Adamantia Zoe Boutsi (1), Omiros Giannakis (1) *(1) National Observatory of Athens, Athens (GREECE), (2) Institute of Space Science, Bucharest (ROMANIA), (3) OBSEE, Warsaw (POLAND)*	
12:15 - 12:30	**Turbulent dissipation and statistical properties of ionospheric Field-Aligned Currents under different geomagnetic conditions: A Multiscale Analysis of Electric Field Fluctuations Measured by EFD-02.** Emanuele Papini (1), Giulia D'Angelo (2,1,3), Giuseppe Consolini (1), Mirko Piersanti (2,1,3), Alexandra Parmentier (1), Piero Diego (1) *(1) INAF - Istituto di Astrofisica e Planetologia Spaziali, Roma (ITALY), (2) Department of Physical and Chemical Sciences, University of Aquila, Aquila (ITALY), (3) INFN - Sezione di Roma Tor*	

	Vergata, Roma (ITALY)	
12:30 - 12:45	**Large Scale Traveling Ionospheric Disturbances launched by high-latitude geomagnetic storms** Anita Aikio (1), Lei Cai (1), Gopika Geethakumari (1), Johannes Norberg (2), Kirsti Kauristie (2), Sebastian Käki (2), Esa Kallio (3), Marcus Pedersen (1), Heikki Vanhamäki (1) *(1) University of Oulu, Oulu (FINLAND), (2) Finnish Meteorological Institute, Helsinki (FINLAND), (3) Aalto University, Espoo (FINLAND)*	
Verde Room	**Advancing Cross-scale Space Weather at the Moon, Mars, and Beyond in Support of Science, Operations, and Exploration**	**HEL1**
11:15 - 11:30	**A Comprehensive Analysis of the Effects of Space Weather on the Lunar Sodium Exosphere and the Extended Lunar Sodium Tail Utilizing Ground-Based Optical, Radio, and Satellite Observation Methods** Tugcag Dumlupinar (1), Alexandre A. Pimenta (1) *(1) National Institute for Space Research - INPE, São José dos Campos (BRAZIL)*	
11:30 - 11:45	**Space weather at the Moon: current state and challenges** Iannis Dandouras (1), Yoshifumi Futaana (2), Fabrice Cipriani (3) *(1) Institut de Recherche en Astrophysique et Planétologie, Toulouse (FRANCE), (2) Swedish Institute of Space Physics, Kiruna (SWEDEN), (3) : ESA, ESTEC, Noordwijk (NETHERLANDS)*	
11:45 - 12:00	**Solar Events and Cosmic Ray Environment at the Lunar Surface** Alessandro Russo (1), Francesco Berrilli (1), Roberto Ronchini (2) *(1) University of Rome Tor Vergata, Department of Physics, Rome (ITALY), (2) Telespazio S.p.A., Rome (ITALY)*	
12:00 - 12:15	**Uncertainty Quantification for Sun-to-Mars Space Weather Prediction** Michael Kirk (1), Gina DiBraccio (1), Christopher Bard (1), Daniel da Silva (2), Giuseppe Cataldo (1), Philip Chamberlin (3), Christina Lee (4), Raphael Attie (5) *(1) NASA Goddard Space Flight Center, Greenbelt (USA), (2) University of Maryland, Baltimore County, Catonsville (USA), (3) University of Colorado, Laboratory for Atmospheric and Space Physics, Boulder (USA), (4) University of California, Berkeley Space Sciences Laboratory, Berkeley (USA), (5) George Mason University, Fairfax (USA)*	
12:15 - 12:30	**Solar wind high speed stream forecasts at Mars improved by data assimilation** Harriet Turner (1), Mathew Owens (2), Luke Barnard (2), Matthew Lang (2), Francois -Xavier Bocquet (1), Edmund Henley (1), Nick Arge (3) *(1) Met Office, Exeter (UNITED KINGDOM), (2) University of Reading, Reading (UNITED KINGDOM), (3) NASA GSFC (USA)*	
12:30 - 12:45	**NASA Space Weather Program Coordinated Exploration Strategy for Moon, Mars, and Beyond** Sabrina Savage (1), James Favors (1), Michele Cash (1), Kelly Korreck (1) *(1) NASA HQs SMD/Heliophysics Division, Washington, D.C. (USA)*	
Onice Room	**Solar Orbiter Cross-Scale Observations of the Origins of Space Weather**	**SOL2**
11:15 - 11:45	**Cross-scale observations of solar flares by EUI and STIX on Solar Orbiter** David Berghmans (1), Lakshmi Pradeep Chitta (2), Hannah Collier (3), Marie Dominique (1), Laura Hayes (4), Jana Kasporova (5), Emil Kraaikamp (1), Juraj Lorincik (6), Luciano Rodriguez (1), Cis Verbeeck (1) *(1) Royal Observatory of Belgium (SIDC-STCE, ROB), Brussels (BELGIUM), (2) Max Planck Institute for Solar System Research (MPS), Göttingen (GERMANY), (3) University of Applied Sciences and Arts Northwestern Switzerland (FHNW), Windisch (SWITZERLAND), (4) Dublin Institute for Advanced Studies (DIAS), Dublin (IRELAND), (5) Astronomical Institute of the Czech Academy of Sciences, Ondrejov (CZECH REPUBLIC), (6) Bay Area Environmental Research Institute (BAERI), Moffet field (USA)*	
11:45 - 12:00	**The roll of EUV observations in space weather capabilities: insights from a statistical study of prominence eruptions observed with SolO/EUI/FSI** Brenda Dorsch (1,2), Daria Shukhobodskaia (1), Dana Telpeanu (1), Marilena Mierla (1,3), Elke D'Huys (1), Luciano Rodriguez (1), Matthew West (4)	

(1) Royal Observatory of Belgium, Brussels (BELGIUM), (2) KU Leuven, Leuven (BELGIUM), (3) Institute of Geodynamics of the Romanian Academy, Bucharest (ROMANIA), (4) European Space Agency

12:00 - 12:15

Multi-Instrument Kinematic Analysis and MHD Modeling of a Solar Filament Eruption

Clementina Sasso (1), Paolo Pagano (2), Giuliana Russano (1), Luciano Rodriguez (3), Federico Landini (4), Daniele Calchetti (5), Duncan Mackay (6)

(1) INAF-Osservatorio Astronomico di Capodimonte, Napoli (ITALY), (2) Università di Palermo, Palermo (ITALY), (3) Royal Observatory of Belgium, Brussels (BELGIUM), (4) INAF-Osservatorio Astrofisico di Torino, Torino (ITALY), (5) Max Planck for Solar System Research, Göttingen (GERMANY), (6) University of St Andrews, St Andrews (UNITED KINGDOM)

12:15 - 12:30

Beyond the Earth-Sun Line: Multi-Viewpoint Synoptic Magnetic Maps with SO/PHI and SDO/HMI

Philipp Löschl (1), Gherardo Valori (1), Johann Hirzberger (1), Hanna Strecker (2), Artem Ulyanov (1), Francisca Santos (1), David Orozco Suárez (2), Sami K. Solanki (1)

(1) Max Planck Institute for Solar System Research, Göttingen (GERMANY), (2) Instituto de Astrofísica de Andalucía (IAA-CSIC), Granada (SPAIN)

12:30 - 12:45

A super active region and its space weather impact

Ioannis Kontogiannis (1), Yingjie Zhu (1,2), Krzysztof Barczynski (2), Adriana De-Sassi (1), Marina Kirchheim Moreno (1), Svetlana Berdyugina (3), Louise Harra (1,2)

(1) ETH Zurich, Zurich (SWITZERLAND), (2) PMOD/WRC, Davos (SWITZERLAND), (3) IRSOL, Locarno (SWITZERLAND)

Limonaia Room

Machine Learning and Data Science for Geospace and Space Weather **OTH3**

11:15 - 11:45

Reconstruction of the Inner-Boundary Solar Wind Speed From Satellite Observations using a differentiable solver

Enrico Camporeale (1,2), Andong Hu (2), Prateek Mayank (2), Thomas Berger (3)

(1) Queen Mary University of London, London (UNITED KINGDOM), (2) University of Colorado, Boulder (USA), (3) High Altitude Observatory, NCAR, Boulder (USA)

11:45 - 12:00

Advancing Space Weather Data-Driven and Machine Learning Applications for Operations Using the Space Weather Analyst

Alexander Engell (1)

(1) NextGen Federal Systems, Bozeman (USA)

12:00 - 12:15

Variational Data Assimilation for Improved 3D Global MHD Forecasting of the Ambient Solar Wind

Groth Clinton (1), Arnal Jose (1)

(1) University of Toronto, Toronto (CANADA)

12:15 - 12:30

Using Causal Diagnostics for Interpretability in AI-based models

Nachiketa Chakraborty (1)

(1) University of Reading, Reading (UNITED KINGDOM)

12:30 - 12:45

Forecasting Polar Ionospheric Electrostatic Potentials Patterns Using Score-Based Diffusion Models and Solar Wind Drivers

Igino Coco (1), Francesco Pio Ramunno (2), Simone Mestici (3), Maria Walach (4), André Csillaghy (2), Stefano Massetti (5)

(1) Istituto Nazionale di Geofisica e Vulcanologia (INGV), Roma (ITALY), (2) University of Applied Sciences and Arts Nothwestern Switzerland (FHNW), Brugg-Windisch (SWITZERLAND), (3) University of Rome La Sapienza, Roma (ITALY), (4) University of Lancaster, Lancaster (UNITED KINGDOM), (5) Italian National Institute of Astrophysics - Institute for Space Astrophysics and Planetology (INAF - IAPS), Roma (ITALY)

12:45 - 14:00

Lunch

14:00 - 15:00

Auditorium

Space Safety 2040 - Space Weather objectives **TDM**

Verde Room	**Validation techniques for time-dependent solar wind modelling**	**TDM**
Onice Room	**Space weather and Heliophysics: Research to Operations and back again**	**TDM**
Limonaia Room	**Sharing is caring: Mapping the challenges in data sharing to strengthen space weather services to aviation**	**TDM**

15:15 - 16:30

Auditorium

Medal winner presentations
15:15 - 15:40 Chizhevsky Medal Winner's Talk
15:40 - 16:05 Birkeland Medal Winner's Talk
16:05 - 16:30 Nicolet Medal Winner's Talk

Verde Room — **All about the solar wind and CMEs** — **HEL4**

15:15 - 15:45

The current status of solar wind physics and the ground state of space weather

Nicholeen Viall (1)

(1) NASA Goddard Space Flight Center, Greenbelt (USA)

15:45 - 16:00

Periodic density structures and their radial evolution from Solar Orbiter data

Christos Katsavrias (1), Simone Di Matteo (2), Larry Kepko (2), Nicholeen Viall- (2), Rohit Chhiber (3), Andrew Walsh (4)

(1) National and Kapodistrian University of Athens, Zografos (GREECE), (2) NASA GSFC, Greenbelt (USA), (3) University of Delaware, Newark (USA), (4) ESA/ESAC, Madrid (SPAIN)

16:00 - 16:15

Long-lived magnetic switchbacks tracked across 0.32 au through BepiColombo-Solar Orbiter radial alignment

Mirko Stumpo (1), Simone Benella (1), Pier Paolo Di Bartolomeo (1), Anna Milillo (1), Daniel Heyner (2), Georgios Nicolaou (3), Ali Varsani (4), Andrea Larosa (5), Oreste Pezzi (5), Domenico Trotta (6), Monica Laurenza (1), Raffaella D'Amicis (1), Gunter Laky (4), Harald Jeszenszky (4)

(1) INAF, IAPS, Roma (ITALY), (2) Institute for Geophysics and Extraterrestrial Physics, Braunschweig (GERMANY), (3) Mullard Space Science Laboratory, University College London, London (UNITED KINGDOM), (4) IWF, Graz (AUSTRIA), (5) Istituto per la Scienza e Tecnologia dei Plasmi, Consiglio Nazionale delle Ricerche, Bari (ITALY), (6) European Space Agency (ESA), European Space Astronomy Centre (ESAC), Madrid (SPAIN)

16:15 - 16:30

Probing Solar Wind Origins and Coronal Plasma Parameters through Coordinated Multi-Spacecraft Observations

Pawan Kumar (1), Marco Romoli (2), Andrea Verdini (3), Silvio Matteo Giordano (4)

(1) University of Firenze, Firenze (ITALY), (2) University of Firenze, Firenze (ITALY), (3) University of Firenze, Firenze (ITALY), (4) INAF Torino Astrophysical Observatory, Turin (ITALY)

Onice Room — **Long-term Solar Variability: Observations, Proxies, and Models - Extreme Solar Events: From Solar Origin to Cosmogenic Isotope Signatures** — **SCL1+SCL2**

15:15 - 15:30

From Calibration to Reconstruction: Evaluating SNV2 and Building the Next Sunspot Number (SNV3)

Laure Lefevre (1), Chandrashekhar Kalugodu (1), Jamie Riggs (2), Benjamin Mampaey (1), Christian Ritter (3), Pavai Valliappan (1)

(1) Royal Observatory of Belgium, Uccle (BELGIUM), (2) Thomas Jefferson University, Philadelphia (USA), (3) Université Catholique de Louvain, Louvain (BELGIUM)

15:30 - 15:45

Understanding Why Solar Cycles Rise Differently but Decay in a Similar Way: Implications for Space Weather and Cycle Prediction

	Bidya Binay Karak (1), Rambahadur Gupta (1), Soumya Mishra (2), Anu Sreedevi (1) *(1) Department of Physics, Indian Institute of Technology (BHU), Varanasi, Varanasi (INDIA), (2) School of Physical Sciences, National Institute of Science Education and Research, Bhubaneswar (INDIA)*	
15:45 - 16:00	**Data-Driven Identification of Solar Activity Signatures Using Empirical Mode Decomposition and Hilbert Spectral Analysis** Raffaele Reda (1), Francesco Berrilli (1), Matteo Cantoresi (1), Letizia Casara (1), Valentina Penza (1), Luca Bertello (2), Serena Criscuoli (2), Simone Ulzega (3) *(1) University of Rome Tor Vergata, Rome (ITALY), (2) National Solar Observatory, Boulder (USA), (3) Institute of Computational Life Sciences, Zurich University of Applied Sciences, Zurich (SWITZERLAND)*	
16:00 - 16:15	**The Impact of Space Weather on Earth's Atmospheric Chemistry and Climate: Is N2O a Solution to the Faint Young Sun Paradox?** Ivanovski Stavro L. (1), Biasiotti Lorenzo (1), Simonetti Paolo (1), Loci Daniele (2), Cecchi -Pestelli Cesare (2), Vladilo Giovanni (1), Lorenzo Calderone (1), Federico Dogo (1), Sergio Monai (1) *(1) INAF - Astronomical Observatory of Trieste, Trieste (ITALY), (2) INAF- Astronomical Observatory of Palermo, Palermo (ITALY)*	
16:15 - 16:30	**Cosmogenic Isotopes Signatures of Extreme Solar Particle Events in the Talos Dome Ice Core (East Antarctica)** Ellyn Auriol (1), Edouard Bard (1), Timofei Sukhodolov (2), Kseniia Golubenko (3), Ilya Usoskin (3), Mirko Severi (4), Alexis Lamothe (1), Louka Masko (1), Team Aster (1), Melanie Baroni (1) *(1) CEREGE, Aix-Marseille Université, CNRS, IRD, Collège de France, INRAE, Aix-en-Provence (FRANCE), (2) Physikalisch-Meteorologisches Observatorium Davos World Radiation Center, Davos (SWITZERLAND), (3) Space Physics and Astronomy research Unit, University of Oulu, Oulu (FINLAND), (4) Department of Chemistry Ugo Schiff, University of Florence, Florence (ITALY)*	
Limonaia Room	**Machine Learning and Data Science for Geospace and Space Weather**	**OTH3**
15:15 - 15:30	**A physics-based machine learning approach for a long term GCR forecasting tool** Claudio Corti (1), Abhinandam Dass (1), Linnea Wolniewicz, (1), Nikolay Nikonov (1), Peter Sadowski (1), Veronica Bindi (1), Cristina Consolandi (1) *(1) University of Hawaii at Manoa, Honolulu (USA)*	
15:30 - 15:45	**Bridging Gaps in Global Magnetic Field data with Helioseismic Reconstruction of Far Side Magnetograms** Kiran Jain (1), Amr Hamada (1), Hanna Strecker (2), Charles Lindsey (3), David Orozco Suarez (2) *(1) National Solar Observatory, Boulder (USA), (2) Instituto de Astrofísica de Andalucía, Granada (SPAIN), (3) Northwest Research Associates, Boulder (USA)*	
15:45 - 16:00	**Predicting 3D Coronal Mass Ejection Parameters from Multi-Spacecraft Coronagraph Observations Using Domain-Adapted Deep Learning** Harshita Gandhi (1), Huw Morgan (1) *(1) Department of Physics, Aberystwyth University, Aberystwyth (UNITED KINGDOM)*	
16:00 - 16:15	**Machine Learning Classification of Solar Energetic Particle Intervals Using Solar Orbiter Energetic Particle Observations** Paula López González (1), Laura Rodríguez-García (1,2), Eduardo Ortega (1), Agustìn Martínez (1) *(1) Universidad de Alcalá, Space Research Group (SRG-UAH), Plaza de San Diego s/n, 28801 Alcalá de Henares, Madrid, Spain, Alcalá de Henares (SPAIN), (2) European Space Agency (ESA), European Space Astronomy Centre (ESAC), Camino Bajo del Castillo s/n, 28692 Villanueva de l, Villanueva de la Cañada (SPAIN)*	
16:15 - 16:30	**Identifying Flare Precursors with Weakly Supervised Contrastive Representations for Solar Flare Forecasting** Ekaterina Dineva (1), Jasmina Magdalenic (1, 2), Stefaan Poedts (1, 3), Philippe Vong (1, 2), Laurent Dolla (2) *(1) KU Leuven, Leuven (BELGIUM), (2) Royal Observatory of Belgium, Brussels (BELGIUM), (3) University of Maria Curie-Sklodowska, Lublin (POLAND)*	

16:30 - 17:30		
	Posters & Refreshments	POSTER
Catering Area	Coffee break	
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17:30 - 18:30		
Auditorium	International Space Weather Action Teams: A Hub for Bottom-up Coordination in Space Weather and a Driving Force for the COSPAR Space Weather Roadmap	TDM
Verde Room	Mission concepts and ideas for filling the observational gaps in the mesosphere and lower thermosphere	TDM
Onice Room	Towards a Coordinated European Space Weather System: From Fragmentation to Integration	TDM

Limonaia Room	Solar Stellar Perspectives on Space Weather and Exoplanet Habitability	TDM

18:30 - 19:45

FREE TIME

19:45 - 21:15

Music Evening