

Asteroid Day Festival *Programme*

29 June 2024
Cercle Cité, Luxembourg

**ASTEROID
FOUNDATION**



**LUXEMBOURG
SPACE AGENCY**

ASTEROID DAY
30 JUNE



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FONDATION

Festival Programme

Discussions:	Times:	Speakers:
Welcome Word	10:00	Maurice Bauer, Michele Weber, Markus Payer
Space Education: the Luxembourg Vision	10:30 - 11:00	Eric Tschirhart (Moderator), Maria Vittoria D'Inzeo, Philippe Glaesener, Yves Elsen, Andreea Monnat
Astronaut Meet and Greet	11:00 - 11:30	Mark Polansky (Astronaut), Julie Payette (Astronaut)
Keynote Data Sonification in Space	11:30 - 11:45 11:45 - 12:15	Patrizia Luchetta (Moderator), Wanda Dias-Merced, Duncan Geere, Miriam Quick, Mike Von der Nahmer
Space Resources and Sustainability	12:15 - 12:45	Hanna Siemaszko (Moderator), Kathryn Hadler, Sabrina Andiappane, Edder Rabadan Santana, Günes Ünüvar
Asteroid Missions: From DART to HERA	12:45-13:15	Patrick Michel (Moderator), Alan Fitzsimmons, Margherita Cardi, Franco Perez Lissi
Break	13:15 - 14:00	
Keynote Augmented Reality, Virtual Reality, and AI in Space	14:00 - 14:15 14:15 - 14:45	Djamila Aouada (Moderator), Leonie Bensch, Oliver Bensch, Nicolas Maillot, Mohamed Adel
Young Space Researchers' Work Presentation	14:45 - 15:45	Michele Weber (Moderator), Daria Alice Ciobanu, Julia Bringewald, Lisa Krämer Ruggiu
Life onboard the International Space Station	15:45 - 16:15	Cordula Schnuer (Moderator), Mark Polansky (Astronaut), Julie Payette (Astronaut), Dorin Prunariu (Cosmonaut)
Astronaut Meet and Greet	16:15 - 16:45	Mark Polansky (Astronaut), Julie Payette (Astronaut), Dorin Prunariu (Cosmonaut)
Poster Competition: Winners Announcement	16:45 - 17:00	
What's next in Space?	17:00 - 17:45	Patrick Michel (Moderator), Gianluca Masi, Hoor Abdelrahman Al Mazmi, Simon Grimm, Mirel Birlean, Mohsen al Awadhi
Closing Word	17:45	Michele Weber, Markus Payer

Festival Booths

Want to become our next Astronaut for a day? - (Luxembourg Space Agency)

HERA Mission - (European Space Agency)

Planetarium Show - (Musée National d'Histoire Naturelle)

Come Code a Robot with MS20 Vauban - (Lycée Vauban)

Come and Solder Your HERA Mission PCB with MS20 Vauban - (Lycée Vauban)

Build Your Own Mars Rover - (ESERO)

Astrophotography made in Luxembourg - (Manuel Huss)

Meet Young Space Scientists! - (Fondation Jeunes Scientifiques Luxembourg)

Build your own Spacecraft - (Asteroid Foundation)

Medias - (Mediahuis SA)

Bringing Live Astronomy Into the Classroom - (Slooh)

Come and Build LEGO with Us in Space theme! - (JBF Toys and Trains)

Redwire

OHB

Orbit Intelligence – Unveiling Edge AI and Event-Sensing for Space (Uni)

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