

# INTERNATIONAL STAGE

## VIRTUAL EVENT

# 4<sup>TH</sup>

## of JULY, 2021

09:30

### Opening of The Event - Introduction

09:45

### Space Exploration

- "New Space" : Is There a Revolution Underway? - *Jean-Jacques Dordain*
- MELiSSA Project- *Christophe Lasseur*
- Back to the Moon : Exploration and Settlement - *Bernard Foing (ESA)*
- Panel Discussion : Expectations from the 2020 Decade, Major Challenges of Settling on the Moon (30mn)

11:00

### Space and Innovation - Disruptive Future

- Electric Propulsion & On-Orbit Transportation - *David Henri (ExoTrail)*
- Space for Earth R&D through ICE Cubes- *Hilde Stenhuit (Space Applications Services)*
- Space Resources Utilization - *ispace Europe*
- Launching a Space Business: from Innovation to Fundraising - *Clément Galic (UnseenLabs)*
- Panel Discussion : How to Innovate in Space? Where Does Europe Stand? (30mn) - *David Henri, Clément Galic, ispace, Hilde Stenhuit*

12:30

### Lunch break

14:00

### The space triangle: Northeast France, Belgium and Luxembourg

*Geraldine Naja, Benoît Deper, Eric Deletombe (TBC), Skywin (TBC)*

14:30

### The Space Mission of Thomas Pesquet - Astronauts on Stage

*Jean-Jacques Dordain, Michel Tognini, Claudie Haigneré, Laura André-Boyet (TBC), Romain Charles (TBC)*

15:15

### Break

15:30

### Working in the Space Industry - Insights and Advice

- How to Launch Your Career in the Space Industry? - *Pauline Delande & Guillaume Thirion (Space Generation Advisory Council)*
- Overview of Organizations and Associations - *Juan de Dalmau (ISU)*
- Student Opportunities & Career Paths in the Space Field - *ESA Education*
- Panel Discussion : Advice and Feedback for Students and Young Professionals (30mn) - *François Leproux (Nimesis Technology)*

17:00

### Space from Other Perspectives - Broadening Horizons

- Sustainability: Clean Space- *Simon Hamel (EPFL)*
- Sustainability: Green Propellants - *Ismael Gutiérrez (Arkadia Space)*
- Medical - *Lucie Campagnolo (CNES)*
- Legal
- Cultural
- Economic

18:30

### Closing of The Event