



Politecnico  
di Torino



# INTERNATIONAL CONFERENCE ON SPACE EXPLORATION

10-12 May 2023

Politecnico di Torino - Turin - Italy

**Take part in this event which will bring together high level players in the field of SPACE EXPLORATION!**

*Organised by the Air and Space Academy (AAE), with the support of Politecnico di Torino, the Italian Association of Aeronautics and Astronautics (AIDAA) and the Space Generation Advisory Council (SGAC)*

This conference will focus on a few important themes underpinning Space Exploration, with the aim of providing useful input to agencies or other bodies in charge of building programmes.

Keynote speeches by leading personalities will address the purposes and policies behind space exploration and provide an overview of the current state of play.

Seven sessions will examine aspects fundamental for most exploration projects:

1. Philosophy and cultural motivations
2. Dream missions (featuring prizewinning projects selected by SGAC)
3. Towards an environment-friendly approach to Lunar exploration
4. Flying machines
5. Going faster (and further)
6. Water: our quest for "oases" in the Solar System
7. Human-robots collaboration

**A number of Q&A sessions, together with a wrap-up moderated by SGAC, will aim to give the floor to the audience.** Other highlights include a contradictory debate on "**Life in the universe: rule or exception?**"

An ice-breaking cocktail will end the first day and a visit to Thales Alenia Space is planned for the end of the second day.

Further information, registration and programme:  
[academieairespace.com/space-exploration](https://academieairespace.com/space-exploration)

Académie de l'air et de l'espace  
Ancien Observatoire de Jolimont  
1, avenue Camille Flammarion  
31500 Toulouse  
contact@academieairespace.com  
+33-(0)5.32.66.97.96

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