



MILANO, 3.07.2019

THE USE OF LUNAR SPACE RESOURCES

6.00 PM - Lecture Hall Libreria Egea, viale Bligny 22 - Milano

The Moon landing represented, as Neil Armstrong proclaimed, “one small step for a man, one giant leap for mankind”. Fifty years ago, the space race enriched us with knowledge and awareness. Now entrepreneurs are ready to return to the Moon in order to exploit its resources, such as water and minerals. However, many high-risk factors, such as uncertainties about presence and concentration of space resources, technology readiness, and high initial investment affect these projects.

During the event, we will address some outstanding issues about the new Moon race:
State of knowledge of available resources on the Moon:

- # **What are the information gathered from previous Moon missions?**
- # **What do we know about ice resources on the Moon’s poles?**

Identification of commercial uses of Moon’s resources:

- # **What is their potential in space and Earth markets?**
- # **What are the necessary conditions for public-private partnerships?**
- # **What is the appropriate mechanism to leverage the contribution of commercial actors to achieve space-mining objectives?**

The objective is to highlight the conditions, the benefits, and the obstacle to the development of Moon mining.

Speaker:

PATRIZIA CARAVEO, Director of Research of Istituto Nazionale di Astrofisica (INAF)

ANDREA SOMMARIVA, Director of SEE Lab-SDA School of Management

Cocktail will follow.



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