



DIPARTIMENTO
DI GEOSCIENZE

Via Gradenigo 6, 35131, Padova

Martedì 27 Marzo
ore 15-16:30
Aula 1F



Planetary Geological Mapping in the 21st Century

a Horizon 2020 project

The two faces of planetary mapping: geology vs geomorphology

Prof. David Rothery - The Open University



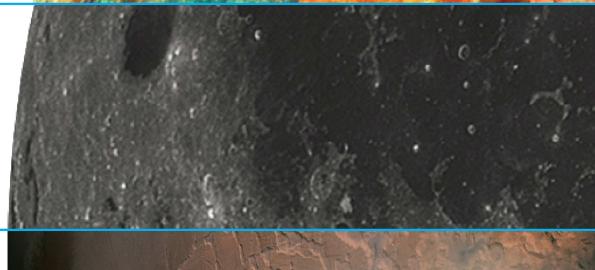
The quest for planetary composition

Dr. Cristian Carli - IAPS, INAF



Challenges of planetary chronology

Prof. Harald Hiesinger, WWU Munster



The art and science of robotic exploration

Prof. Nicolas Mangold - LPG Nantes



Big planetary data and geology

Dr. Angelo Pio Rossi - Jacobs University Bremen



The three-dimensional geology for the future of planetary exploration

Prof. Matteo Massironi - Dipartimento di Geoscienze,
Università degli Studi di Padova



Astronauts field training and future human exploration

Dr. Loredana Bessone, Dr. Francesco Sauro - European Astronaut Centre, ESA



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