

European Lunar Symposium 2025

Donnerstag, 26. Juni 2025

Analogues, Simulants & Samples Posters - Geomuseum (17:00 - 19:30)

[id] title	presenter	board
[138] Lunar Meteorites as Key Geochemical Archives: Insights from Raman Spectroscopy and Comparative Planetary Analysis	KALIWODA, Melanie	
[140] BEX Imaging: A New Approach for Materials Characterization in the SEM	DEGLI ALESSANDRINI, Giulia	
[141] Operation and Study of Lunar Analogues with a Handheld Combined Raman-LIBS Instrument: PHOENIX for PANGAEA	MORAL, Andoni G.	
[142] 3D Scanning and Modelling of Regolith Simulant to Characterise Surface Structures and Micro-Shadowing	TREPAT, Marc Amorós BRECHER, Noria	
[143] Thermal Properties of Lunar Regolith Simulant Melting Specimen	KOST, Philipp-Marius	
[144] Seeing Through Deformed Lunar Crust: Earth's Anorthosite as a Key	ČERNOK, Ana	
[145] Improving Methods on Radiological Characterization of Extraterrestrial Samples using Low-Level Gamma Spectrometry	MESLIN, Pierre-Yves	
[146] Miniature 3D Multispectral Cameras for Space Science and Exploration: From Sample Analysis to Autonomous Robotics and Astronaut Health	MURRAY, Neil	
[139] The Importance of Creating a Unified Raman Spectroscopy Database for Lunar Rock Analysis in Space Exploration	JOSEPH, Fabio	