

European Lunar Symposium 2025

Mittwoch, 25. Juni 2025

Regolith Properties & Interactions - Aula (08:30 - 10:00)

-Vorsitzende der Sitzung: Sungwoo Lim; Yuqi Qian

time	[id] title	presenter
08:30	[44] Regolith Thickness on the Moon and Mercury: Insights from Orbital Imagery and 2D Numerical Modelling	JOULAUD, Marine
08:43	[45] Dynamic Cone Penetration Test Gradient in Lunar Highlands Regolith Simulant	SLUMBA, Karlis
08:56	[46] In-situ Chemical Analysis of Lunar Regolith by Laser Ablation Ionisation Mass Spectrometry	SCHMIDT, Peter Keresztes
09:09	[47] Study of the Interaction Between Engine Plumes and the Lunar Surface with Chang'e-4 and Chang'e-5 Data	ZHANG, Xiaoping
09:22	[48] Lunar Levitation Dust Instrument for a Lander: Investigating Electrostatic Dust Transport on the Moon	ALTHAUS, Christian
09:35	[49] Photoelectric Effect for Electrostatic Dust Mitigation in Lunar Exploration	ADACHI, Masato