

ESA Planetary Dust Contamination Workshop 2025

Wednesday 4 June 2025

Session 3: Dust properties and transport - Newton 1 (14:00 - 15:30)

time	[id] title	presenter
14:00	[24] First results of the DUSTER project and way forward	SUAREZ KAHAN, Alice
14:25	[21] The Electrostatic Properties of Apollo Regolith Samples and the Behaviour of Lunar Dust	MARTIN, May
14:50	[26] Lunar dust adhesion: an overview of experimental work	SUAREZ KAHAN, Alice
15:15	[25] Dust Contamination Monitoring for dust generated by excavating rovers in an analogue environment	BARKER, Corinne

Session 3: Dust properties and transport - Newton 1 (16:00 - 16:50)

time	[id] title	presenter
16:00	[16] A simulation of particulate contamination during the descent phase of the lunar lander	Dr JAWORSKI, Armen
16:25	[22] An evolution of SPIS to simulate dust transport and accumulation on airless bodies surfaces	CIPRIANI, Fabrice