

7. Jährlicher DAbG Workshop

Thursday 7 September 2023

BIOSIGNATURES - Rotunde (14:50 - 15:30)

time	[id] title	presenter
14:50	[6] Dirty Little Crusts for Science - Preparing Samples for BioSign	BREDEHÖFT, Jan Hendrik
15:10	[13] How to use Microbial Motility as Biosignature and Separate Cells from Martian Regolith Analogs	Dr SCHIRMACK, Janosch

Friday 8 September 2023

BIOSIGNATURES - Rotunde (09:30 - 10:30)

time	[id] title	presenter
09:30	[14] Simulating exoplanetary atmospheres in the laboratory: comparing experimental data with output from an atmospheric model	HOFMANN, Florence
09:50	[15] Uncertainty in phosphine photochemistry in the Venus atmosphere prevents a firm biosignature attribution	GRENFELL, John Lee
10:10	[16] Experiments for the Detection of Biosignatures in Irradiated Ice Grains with Europa Clipper's SUDA Mass Spectrometer	NAPOLEONI, Maryse