



# X-ray & neutron spectroscopy, scattering, and imaging in atmospheric chemistry

## Wednesday 13 November 2024

**Solids and solid interfaces - OSGA/EG6 (16:30 - 17:50)**

-Conveners: Markus Ammann

time	[id] title	presenter
16:30	[22] Interfacial Acid Base Chemistry	BARTELS-RAUSCH, Thorsten
16:40	[25] Pores, Patches, and Burried Surfaces: Samples for future XPS and XAS studies	BARTELS-RAUSCH, Thorsten
16:50	[14] Current status and future developments of in situ XPS studies of solid-gas/vapor interfaces	ARTIGLIA, Luca
17:10	[20] Chemically active aerosol surface	KONG, Xiangrui
17:30	Discussion	

# Thursday 14 November 2024

## Solids and solid interfaces - OSGA/EG6 (09:00 - 10:20)

-Conveners: Luca Artiglia

time	[id] title	presenter
09:00	[17] Application of synchrotron X-ray radiation methods to study alkali feldspar / water interface	KISELEV, Alexei
09:20	[18] X-ray scattering methods for ice formation on solid surfaces	KRAUSE, Bärbel
09:40	[26] Small-Angle Neutron Scattering (SANS) for Characterization of Particulate Microstructures	GASSER, Urs
10:00	Discussion	