



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

## Thursday 14 November 2024

### Liquids and liquid interfaces - OSGA/EG6 (11:20 - 12:50)

-Conveners: Thorsten Bartels-Rausch

time	[id] title	presenter
11:20	[5] Studying droplet and thin film oxidation at large-scale facilities	PFRANG, Christian
11:40	[15] Towards the investigation of heterogeneous reactions at liquid-vapor interfaces	BLUHM, Hendrik
12:00	Discussion	
12:10	[24] XPS on aqueous droplet model solutions	PRISLE, Nonne
12:20	[23] Investigation into the fate of organic films extracted from atmospheric particulate matter at the air-water interface in the presence of gaseous SO <sub>2</sub>	JONES, Stephanie
12:40	Discussion	

# Friday 15 November 2024

## Liquids and liquid interfaces - OSGA/EG6 (09:00 - 10:00)

-Conveners: Thorsten Bartels-Rausch

time	[id] title	presenter
09:00	[19] X-ray scattering on supercooled water and amorphous ice	AMANN-WINKEL, Katrin
09:20	[13] Electrodynamics of water under extreme confinement within clays	ARTEMOV, Vasily
09:40	Discussion	