



# European Conference on Neutron Scattering 2023

## Tuesday, 21 March 2023

### Functional Materials 1 - MW 2 001 - Lecture hall (11:00 - 12:30)

-Conveners: Pavel Strunz; Ralph Gilles

time	[id] title	presenter
11:00	[432] Neutron diffraction and imaging of degradation and sodium storage process in sodium-ion batteries.	BATTAGLIA, Domenico
11:30	[106] Hydrogen motion in $\text{Li}_4\text{B}(\text{H}_4)(\text{NH}_2)_3$ investigated by Quasielastic Neutron Scattering (QENS)	LOHSTROH, Wiebke
11:50	[109] Hydrogen storage in high-entropy alloys studied by neutron scattering methods	Prof. HAUBACK, Bjørn
12:10	[104] Investigating the Formation and Lithiation of Silicon-based Anodes by Neutron Depth Profiling	GROSSMANN, Lukas