

MLZ User Meeting & German Neutron Scattering Conference 2020

Tuesday, December 8, 2020

MLZ Users 2020 - Neutron Methods: Part 1/3 (1:00 PM - 2:30 PM)

-Conveners: Sebastian Busch; Peter Link

time	[id] title	presenter
1:00 PM	[56] Imaging with fast neutrons - improvements in spatial resolution and quantification	Dr LEHMANN, Eberhard
1:40 PM	[187] Multimodal Imaging using Neutrons and Gammas at the NECTAR Instrument	Dr LOSKO, Adrian
2:05 PM	[235] Chlorine determination in archaeological iron artefacts by PGAA	Dr WAGNER, Friedrich

MLZ Users 2020 - Neutron Methods: Part 2/3 (3:00 PM - 4:40 PM)

-Conveners: Peter Link; Sebastian Busch

time	[id] title	presenter
3:00 PM	[111] Effect of Si content within Silicon-Graphite anodes on performance and Li concentration profiles using NDP and conventional electrochemical techniques	Mr MOYASSARI SARDEHAEI, Erfan
3:25 PM	[245] The Robot Positioning System at the Materials Science Diffractometer STRESS-SPEC	LANDESBERGER, Martin
3:50 PM	[156] Compact Clamp Cells for High Pressure Neutron Scattering at Low Temperatures and High Magnetic Fields at MLZ	Mr EICH, Andreas
4:15 PM	[220] (Elastic) neutron scattering on hydrogen rich samples	SOLTWEDEL, Olaf

MLZ Users 2020 - Neutron Methods: Part 3/3 (5:10 PM - 6:00 PM)

-Conveners: Peter Link; Sebastian Busch

time	[id] title	presenter
5:10 PM	[104] MIASANS at the longitudinal resonant spin echo spectrometer RESEDA	LEINER, Jonathan
5:35 PM	[166] MIEZEFOC	HERB, Christoph