

MLZ Conference 2022: Neutrons for Mobility

Wednesday, June 1, 2022

Wednesday afternoon: I (1:45 PM - 3:10 PM)

time	[id] title	presenter
1:45 PM	[13] Design of Solid State Battery Materials and Prototypes	Prof. RUPP, Jennifer
2:30 PM	[27] Enhancing battery performance by clever tuning of anode materials	Dr PAUL, Neelima
2:50 PM	[39] Interface growth and lithium concentration homogeneity in all solid state batteries with LLZO-LCO cathodes by neutron depth profiling	Dr SEIDLMEYER, Stefan

Wednesday afternoon: II (3:10 PM - 4:45 PM)

time	[id] title	presenter
3:45 PM	[48] Doping effect on the hydrogen production via microwave assisted water splitting in doped-ceria materials.	Mr DOMÍNGUEZ SALDAÑA, Aitor
4:05 PM	[29] Texture evolution of a graphene nanoparticles reinforced copper matrix laminated composites	Dr GAN, Weimin
4:25 PM	[38] Flexible High-Energy Optics using Coated Hollow Capillaries	Prof. WOCHNOWSKI, Jörn Volkher