

MLZ Conference 2022: Neutrons for Mobility

Friday, 3 June 2022

Friday Morning (09:00 - 10:30)

time	[id] title	presenter
09:00	[46] Investigation in the onset of plasticity in high strength metal sheets used in automobile industry	Mr VITZTHUM, Simon
09:20	[51] Microstructure and texture evolution for high-temperature α phase in extruded β -containing TiAl alloy	Dr ZHANG, Yudong
09:40	[43] Analysis of Precipitation and Lattice Defects in Aluminum Alloys Using Positron Annihilation Spectroscopy	CHRYSSOS, Leon
10:00	[58] Engagement with the Mobility Sector at ISIS Neutron and Muon Source	Dr APPLEBY,, Graham A.

Friday Morning (10:50 - 12:00)

time	[id] title	presenter
10:50	[42] Structure of Nafion membranes in humidity	Dr FRIELINGHAUS, Henrich
11:10	[40] Targeted use of residual stress in electrical steel to increase energy efficiency	SEBOLD, Simon
11:30	[55] Discussion / Concluding Remarks	