

DYNAFUN DYNAmics of FUNctional materials

Monday, 12 September 2022

Session 1 : Materials Science 1: Session 1 : Materials Science 1 (16:30 - 18:30)

time	[id] title	presenter
16:30	[1] DYNAFUN introduction	PIOVANO, andrea
16:40	[6] Investigating the role of phonons in magnetic relaxation of molecular nanomagnets with inelastic neutron scattering	Dr GARLATTI, Elena
17:15	[10] Effects of orientational disorder on the dynamics of barocaloric adamantane	Ms MEIJER, Bernet
17:40	[5] Exploring the entropy change in barocaloric ammonium sulfate using QENS and INS	WALKER, Helen
18:05	[12] Tuning magnetoelectricity in a mixed-anisotropy antiferromagnet	Dr FOGH, Ellen