

ANBUG-AINSE Neutron Scattering Symposium, AANSS 2020

Thursday 12 November 2020

Chemistry & Crystallography: Session 3 (10:45-12:30)

-Conveners: Ian Gentle

time	[id] title	presenter
10:45	[106] Atomistic modelling as a complementary tool for diffraction studies	AVDEEV, Max
11:05	[55] Cation order in mixed metal bismuth scheelite Bi ₃ FeMo ₂ O ₁₂	SAURA-MÚZQUIZ, Matilde
11:25	[13] Role of A-site molecular ions dynamics in the polar functionality of perovskite metal-organic frameworks	LU, Teng
11:45	[60] Hydration mechanisms and lattice distortions in 6H-Ba ₄ Ta ₂ O ₉	LING, Chris
12:05	[62] Competitive specific ion effects: A neutron reflectometry study of thermoresponsive polymer brushes in mixed electrolytes	ROBERTSON, Hayden
12:17	[4] Hydrogen-Bonded Anion Clusters in Choline Phenylalaninate, an Unexpected Origin of Nanostructure in Biocompatible Ionic Liquid	MIAO, Shurui