

European Conference on Neutron Scattering 2023

Tuesday, 21 March 2023

Frustrated Magnets 2 - SCC/3-Venus - Venus (11:00 - 12:30)

-Conveners: Dmytro Inosov; Sebastian Muehlbauer

time	[id] title	presenter
11:00	[358] Bound states and triplet excitations at very high magnetic fields in the Shastry-Sutherland compound, $\text{SrCu}_2(\text{BO}_3)_2$	FOGH, Ellen
11:30	[397] Neutron diffraction study of $S = \frac{1}{2}$ triangular lattice Heisenberg antiferromagnet $\text{Ba}_3\text{CoSb}_2\text{O}_9$ in high magnetic fields	PROKHENKO, Oleksandr
11:50	[402] Chiral Spin Liquid Ground State in $\text{YBaCo}_3\text{FeO}_7$	SCHWEIKA, Werner
12:10	[36] Deducing multi-k magnetic structures via spin-waves in Gd-pyrochlores	STEWART, Ross