

i2ns

Tuesday, 19 October 2021

Science cases (Chair: Philippe Bourges) (14:00 - 15:35)

time	[id] title	presenter
14:35	[5] Pyrochlores magnets, spin ice and quantum spin ice physics: the neutron scattering perspective	PETIT, Sylvain LHOTEL, Elsa RAYMOND, Stephane OLLIVIER, Jacques LEGER, Mélanie RESSOUCHE, Eric CIOMAGA-HATNEAN, Monica BALAKRISHNAN, Geetha WILDES, Andrew
15:05	[33] Exploring the Shastry-Sutherland compound, Sr ₂ Cu(BO ₃) ₂ , by using inelastic neutron scattering with high pressures and high magnetic fields	FOGH, Ellen

Science cases (Chair: Philippe Bourges) (16:00 - 17:00)

time	[id] title	presenter
16:00	[28] Quantum Critical Phenomena in Metals with Competing Interactions Quantum	MAZZONE, Daniel
16:30	[31] Spin-orbital excitations in d-transition metal ion compounds	Dr STOCK, Chris