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Conference on Fractionalization and Emergent Gauge Fields in Quantum Matter | (smr 3834)

Tuesday 05 December 2023

notitle - Budinich Lecture Hall (LB) (09:00-11:30)

Session Chair: Michel Gingras (University of Waterloo, Canada)

time	title	presenter
09:00	Quantum Spin Ice States in Ce-based Pyrochlore Magnets	BRUCE D. GAULIN
09:25	Signatures of fractionalization in dipolar-octupolar quantum spin ice	YONG-BAEK KIM
09:50	Dynamical fractal in a clean topological magnet	RODERICH MOESSNER
10:15	Raman spectroscopic signatures of magnetic fluctuations in Kagome planes of Pr ₂ Zr ₂ O ₇ under H [111]	NATALIA DRICHKO
10:40	Coffee break	