

Table of contents

Friday 08 December 2023	1
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Conference on Fractionalization and Emergent Gauge Fields in Quantum Matter | (smr 3834)

Friday 08 December 2023

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

Session Chair: Ribhu Kaul (Penn State University, USA)

time	title	presenter
09:00	Quantum Electrodynamics in 2+1 Dimensions as the Organizing Principle of a Triangular Lattice Antiferromagnet	ANDREAS LAEUCHLI
09:25	Weak universality in spin models and lattice gauge theories	ARNAB SEN
09:50	Hall transport and Berry gauge fields in quantum materials	LUCILE SAVARY
10:15	Resonating valence-bond wave functions in the era of neural networks	FEDERICO BECCA
10:40	Coffee break	