

Table of contents

Thursday 07 December 2023	1
---------------------------------	---

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

Thursday 07 December 2023

notitle - Budinich Lecture Hall (LB) (14:30-18:10)

Session Chair: Subhro Bhattacharjee (International Centre for Theoretical Sciences, Bangalore, India)

time	title	presenter
14:30	Qubit Fractionalization and Emergent Majorana Liquid in the Floquet Honeycomb Code	SIMON TREBST
14:55	Dynamics of vacancy-induced modes in the non-Abelian Kitaev spin liquid	NATALIA B. PERKINS
15:20	Some exact and non-exact gauge dynamics in honeycomb Kitaev model	SAPTARSHI MANDAL
15:45	Z ₂ spin liquids in the higher spin Kitaev Honeycomb model: an exact Z ₂ gauge structure in a non-integrable model	HAN MA
16:10	Coffee break	
16:10	Poster session	