

Table of contents

Monday 21 August 2023	1
-----------------------------	---

Workshop on Dynamics of Monitored Quantum Many-Body Systems | (smr 3868)

Monday 21 August 2023

- Giambiagi Lecture Hall (AGH) (09:10-16:50)

time	title	presenter
09:10	The entanglement transition on a quantum tree and its relation to the measurement transition in all-to-all circuits	JONATHAN RUHMANN
09:50	Multipartite entanglement in measurement-induced phase transitions	ALESSANDRO SILVA
10:30	Coffee break	
11:00	Stochastic descriptions of noisy monitored quantum dynamics	HENNING SCHOMERUS
11:40	Localization and topology in open quantum systems	ARIJEET PAL
12:20	Lunch break	
15:00	Error-resilience Phase Transitions in Encoding-Decoding Quantum Circuits	XHEK TURKESHI
15:40	Measurement-induced phase transitions in disordered quantum many-body dynamics under continuous monitoring	KAZUKI YAMAMOTO
16:20	Coffee	