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

## Friday 25 August 2023

- Giambiagi Lecture Hall (AGH) (09:10-17:00)

time	title	presenter
09:10	Magic in many-body systems - from conformal to lattice gauge theories	MARCELLO DALMONTE
09:50	Identifying dissipative phase transitions from entropy measurements	ERAN SELA
10:30	Coffee break	
11:00	Orthogonality catastrophe beyond bosonization from post-selection of measurements	MARTINO STEFANINI
11:40	Measurement phase transitions in the no-click limit as quantum phase transitions of a non-hermitean vacuum	CATERINA ZERBA
12:20	Lunch break	
15:00	Quantum Trajectories and Probability Distributions: Unveiling the Dynamics of Monitored Quantum Many-body Systems	MARIO COLLURA
15:40	Impossible measurements and light-cone lattices	GRAHAM KELLS
16:20	Closing remarks	
16:30	Coffee	