

Table of contents

Tuesday 22 July 2025	1
----------------------------	---

Joint ICTP-WE Heraeus Conference on Non-equilibrium Quantum Statistical Physics | (smr 4090)

Tuesday 22 July 2025

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

time	title	presenter
09:00	Fermion quantum criticality far from equilibrium	SEBASTIAN LUDWIG DIEHL
09:40	Spectral form factor in generic many-body quantum chaotic systems across all Dyson symmetry classes	DIBYENDU ROY
10:20	Coffee Break	
10:50	Tensor Networks for spectral properties	MARIA CARMEN BANULS
11:30	Experimental prospects on measurement-altered criticality	SARA MURCIANO
12:10	Lunch Break	
14:00	Operator dynamics and spectral correlations in chaotic many-body systems	JOHN TIMOTHY CHALKER
14:40	TBA	ARCHANA KAMAL
15:20	Coffee Break	
15:50	Poster Session	