



# 36th M. Smoluchowski Symposium on Statistical Physics: Soft Matter, Information Processing and Nonequilibrium Fluctuations

## Monday, September 25, 2023

### Session 2 (9:00 AM - 10:30 AM)

time	[id] title	presenter
9:00 AM	[M4] A quantum thermodynamics approach to optimization in complex systems	Dr IMPARATO, Alberto
9:40 AM	[M4] Numerical simulation of Kibble-Zurek mechanism with Landau-Ginzburg dynamics	SUZUKI, Fumika
10:05 AM	[M0] Many-body localization and the thermodynamic limit	Prof. ZAKRZEWSKI, Jakub