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School on Quantum Information Theory and Thermodynamics at the Nanoscale | (smr 3426)

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DAY 4 - (09:00-18:30)

time	title	presenter
09:00	IV. Quantum Speed Limits: open questions and recent advances	CAMPBELL, Steve
10:00	Coffee break	
10:30	III. Dynamical properties of complex quantum systems	BUCHLEITNER, Andreas
11:30	III. An invitation to quantum metrology: Global quantum estimation theory	PARIS, Matteo
12:30	Lunch break	
14:00	IV. An invitation to quantum metrology: Local quantum estimation theory	PARIS, Matteo
15:00	Coffee break	
15:30	III. Entanglement in Quantum Many Body Systems	ERCOLESSI, Elisa
16:30	IV. Quantum Transport and Thermodynamics: Thermodynamic bounds on heat-to-work conversion	BENENTI, Giuliano
17:30	Discussion	