

Table of contents

Friday 30 August 2019	1
-----------------------------	---

College on Energy Transport and Energy Conversion in the Quantum Regime | (smr 3318)

Friday 30 August 2019

- Budinich Lecture Hall (09:00-14:00)

time	title	presenter
09:00	Autonomous entanglement engines: open questions when using the reset master equation	GERALDINE HAACK
09:45	Tools and progress in experiments on thermodynamics with ion traps	CHRISTIAN SCHMIEGELOW
10:30	Coffee break	
11:00	Current rectification and mobility edges	VINITHA BALACHANDRAN
11:30	Enhanced performance of a quantum dot based nanomotor due to Coulomb interactions	MARIA FLORENCIA LUDOVICO
12:00	Coherence orders, decoherence, and quantum metrology	DIEGO PIRES
12:30	Closing ceremony	
12:45	Lunch break	