



# Table of contents

Thursday 01 August 2019 .....	1
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# Conference on Taming Non-Equilibrium Systems: from Quantum Fluctuation to Decoherence | (smr 3316)

## Thursday 01 August 2019

- Leonardo Building - Budinich Lecture Hall (09:20-12:20)

time	title	presenter
09:20	An ultra-narrow linewidth levitated nano-oscillator for testing dissipative wavefunction collapse	ANTONIO PONTIN
10:00	Quantum Measurement and Entanglement in an Ultra-coherent Optomechanical System	ALBERT SCHLIESSER
10:40	Coffee break	
11:00	Non-equilibrium thermodynamics with levitated nanoparticles	MARIO ARNOLFO CIAMPINI
11:40	Energetic cost of quantum control protocol	OBINNA ABAH
12:00	Contributed talk	ALESSIO BELENCHIA