

New Technologies for Discovery IV: The 2018 CPAD Instrumentation Frontier Workshop

Tuesday, 11 December 2018

Parallel Session: Quantum Sensors - 552A (10:30 - 12:30)

time	[id] title	presenter
10:30	[99] Nano-mechanical resonators coupled to atoms	Prof. GERACI, Andrew
11:00	[47] New Directions for Fundamental Physics Tests with Macroscopic Scale Atom Interferometers	Prof. KOVACHY, Tim Kovachy
11:30	[46] Measurement of the fine structure constant as test of the Standard Model	Prof. MUELLER, Holger
12:00	[102] ACME + precision measurements with polyatomic molecules	HUTZLER, Nick