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Joint ICTP-Lincei Conference on Quantum Physics: from Foundations to Emerging Technologies | (smr 4073)

Wednesday 28 May 2025

Session 2 - Budinich Lecture Hall (LB) (14:20-17:30)

Chair: Rosario FAZIO (ICTP, Italy)

time	title	presenter
14:20	Three paths beyond Bell inequalities	NICOLAS GISIN
15:00	Testing gravitational physics with atomic quantum sensors	GUGLIELMO TINO
15:40	Group Photo	
15:45	Coffee Break	
16:10	Far from equilibrium quantum system: what we learned establishing and relaxing turbulence in a quantum atomic superfluid?	VANDERLEI SALVADOR BAGNATO
16:50	From Observation of String Breaking to Bounded-Error Quantum Simulation	PETER ALBERT ZOLLER