

7th edition of the cross-disciplinary International Summer School INFIERI series

Thursday 7 September 2023

THE QUANTIC WORLD: DAY 1 (09:00 - 13:00)

-Conveners: Eleonora Diociaiuti

time	[id] title	presenter
09:00	[50] INTRODUCTION TO QUANTUM WORLD: SUPERPOSITION & ENTANGLEMENT PHYSICAL BASIS OF QUANTUM TECHNOLOGIES	Prof. LOPES AMARAL, Barbara
10:30	COFFEE BREAK	
11:00	[58] Quantum Thermodynamics	Prof. SERRA, Roberto M.
12:00	[52] QUANTUM SENSING WITH COLD ATOMS and MATTER WAVES	Prof. COURTEILLLE, Philippe Wilhelm