



# Open Problems in Quantum Mechanics

## mercoledì 20 giugno 2012

### Part II - Aula Conversi (14:30 - 17:20)

time	[id] title	presenter
14:30	[9] Signatures of non-Markovianity in open-system dynamics	SMIRNE, Andrea
15:00	[10] The collapse of the wavefunction and the origin of cosmic seeds	Dr. LEON, Gabriel
15:30	[11] Testing gravity with atom interferometry	TINO, Guglielmo Maria
16:00	Coffee break	
16:20	[12] Transition-Edge Sensors in Quantum Land	Dr. TARALLI, Emanuele
16:50	[13] Stochastic Schroedinger equations and non-Markovian open quantum systems with dissipation	FERIALDI, Luca