



# Nanoscience and Nanotechnology

## giovedì 29 settembre 2016

### Fundamental Properties - Aula B.Touschek (14:30 - 16:30)

time	[id] title	presenter
14:30	[73] Local Phase Density Approximation (LPDA) to the Bogolubov-de Gennes equations throughout the BCS-BEC crossover	SIMONUCCI, Stefano
15:00	[74] Monte Carlo simulations of fast electrons in Diamond and Graphite crystals	AZZOLINI, Martina
15:30	[56] Electronic structure of hydrogenated diamond: Microscopical insight into surface conductivity	Dr. IACOBUCCI, Stefano