



# Hands on Quantum Mechanics 2015

## Wednesday, 5 August 2015

### 2nd Progress presentations - P9 (Dep. Matemática) (14:30 - 16:00)

time	[id] title	presenter
14:30	[16] Quantum Computation (episode III)	CAL, Pedro
14:45	[15] Alice, Bob and Eve	SABINO, João
15:05	[17] Modelo de 2 neutrinos aplicado ao caso geral	ALVES, Bruno GONÇALVES, Duarte
15:20	[18] Neutrino Oscillations & Matter I	BARREIROS, Débora ARAÚJO, Mariana
15:35	[19] Neutrino Oscillations & Matter II	TERRUCHA, Inês REIS, Marta

### 2nd Progress presentations - P9 (Dep. Matemática) (16:30 - 18:00)

time	[id] title	presenter
16:30	[20] SUSY Super Talk	GONÇALVES, Bernardo LEVY, Miguel VICENTE, Rodrigo
16:45	[21] Quantum Hall Effect	SOUSA, Frederico CATARINA, Gonçalo
17:00	[22] Quantic Cellular Automata	Mr GOMES, Paulo
17:15	[23] NN Scattering	LOURENÇO, João
17:35	[24] Paradoxo EPR e Desigualdades de Bell	QUEIMADA, Leonel SANTOS, Nuno