



# Progress in algorithms and numerical tools for QCD

## mardi 16 mai 2017

### Ab-initio methods - Salle 114 (09:30 - 11:00)

time	[id] title	presenter
09:30	[8] Multigrid Methods for lattice QCD	Dr ROTTMANN, Matthias
10:00	[7] Lattice QCD computations in a fixed gauge	Prof. CUCCHIERI, Attilio
10:30	[9] QCD at finite chemical potential from the Density of states	Dr GARRON, Nicolas

### Ab-initio methods - Salle 114 (11:20 - 12:45)

time	[id] title	presenter
11:20	[10] Recent progress in ab initio approaches to the nuclear many-body problem	Dr SOMA, Vittorio
11:50	[11] Quantum materials	Dr PARCOLLET, Olivier