

Third Lisbon mini-school on Particle and Astroparticle Physics

Wednesday 7 February 2018

Research Opportunities (09:00 - 10:30)

time	[id] title	presenter
09:00	[34] The ATLAS experimenta at LHC (TBC)	Ms CONDE MUÍÑO, Patricia
09:15	[50] Upgrading the CMS detector for new physics	SILVA, Cristóvão Mr STRONG, Giles BARGASSA, Pedram
09:30	[36] Theoretical Particle Physics: From accelerators to the Cosmos	Mr JOAQUIM,, Filipe
09:40	[37] CP-odd (basis) invariants	VARZIELAS, Ivo
09:50	[38] Phenomenology of NHiggs Doublet Models	Prof. ROMÃO, Jorge
10:00	[39] New Physics, Higgs Physics and the Flavour Problem	CASTELO BRANCO, Gustavo
10:10	[40] Flavour Phenomenology in the LHC era	NEBOT GOMEZ, Miguel

Research Opportunities (11:00 - 12:40)

time	[id] title	presenter
11:00	[41] Heavy Ion Phenomenology	MILHANO, Guilherme
11:20	[44] The COMPASS Experiment at CERN	QUINTANS, Catarina
11:30	[45] Computing in High Energy Physics at LIP (TBC)	GOMES, Jorge
11:40	[51] Particle Physics Technologies applied to Space and Biomedical Applications	Dr GONÇALVES, Patricia
11:50	[46] Data Analysis in the SNO+ Neutrino Physics Experiment	MANEIRA, Jose
12:00	[47] Hunting Cosmic Rays in the Pampa Argentina	Mr ASSIS, Pedro
12:10	[48] Messengers from beyond the ~100 TeV c.m. frontier	Dr CAZON, Lorenzo
12:20	[49] LATTES: a new detector concept for gamma-ray astrophysics	CONCEIÇÃO, Rúben