Fifth Lisbon mini-school on Particle and Astroparticle Physics

Friday 7 February 2020

Research Opportunities (09:00 - 10:30)

| time [id] title | presenter |
|---|-----------------------|
| 09:00 [104] Physics Oportunities at ATLAS | CONDE MUÍÑO, Patricia |
| 09:15 [90] A new generation of detectors for cosmic ray experiments | Mr ASSIS, Pedro |
| 09:30 [91] The Southern Wide-Field Gamma-ray Observatory | CONCEIÇÃO, Rúben |
| 09:45 [92] Multi-Higgs Models | Prof. ROMÃO, Jorge |
| 10:00 [95] Higgs Reloaded | Prof. SILVA, João |
| 10:15 [103] Symmetries in Particle Physics | VARZIELAS, Ivo |

Research Opportunities (11:00 - 13:15)

| time [id] title | presenter |
|--|------------------------|
| 11:00 [94] The structure of hadrons | STADLER, Alfred |
| 11:15 [93] Structure of Matter at COMPASS/AMBER | QUINTANS, Catarina |
| 11:30 [96] The Pierre Auger Observatory | Dr CAZON, Lorenzo |
| 11:45 [97] Alpha Magnetic Spectrometer - A cosmic-ray observatory in space | ORCINHA, Miguel |
| 12:00 [98] SNO+ and DUNE: Deep underground neutrino physics | LOZZA, Valentina |
| 12:15 [99] Neutrinos, Higgs and Flavour | PENEDO, João |
| 12:30 [100] New Physics searches at LHC: Looking forward and beyond | GALLINARO, Michele |
| 12:45 [101] LIP Pheno Group | MILHANO, Guilherme |
| 13:00 [102] From Particle Physics to Space | Dr GONÇALVES, Patricia |