



# Invisibles 2015 Workshop

## Monday 19 June 2017

### Neutrinos and Flavour - Blue room (14:30 - 16:30)

time	[id] title	presenter
14:30	[76] CUORE's search for neutrinoless double-beta decay	Mr MOSTEIRO, Pablo
14:50	[105] Indirect searches for sterile neutrinos at high-luminosity Z-factory experiments	DE ROMERI, Valentina
15:10	[78] The Majorana Demonstrator search for neutrinoless double-beta decay	Dr O'SHAUGHNESSY, Christopher
15:30	[102] ESSnuSB: a facility to explore the second oscillation maximum, status of the design	WILDNER, Elena
15:50	[103] Significance for leptonic CP violation	BLENNOW, Mattias
16:10	[104] Bayesian analysis of neutrino oscillation data	Dr BERGSTROM, Johannes

## Tuesday 20 June 2017

### Neutrinos and Flavour - Blue room (16:30 - 18:50)

time	[id] title	presenter
16:30	[106] Minimal muon anomalous magnetic moment	Dr BIGGIO, Carla
16:50	[80] Interpretation of the high energy IceCube data	ILLANA, Jose
17:10	[81] Possible Interpretations of IceCube High-Energy Neutrino Events	Dr PANES, Boris
17:30	[144] Propagation of astrophysical neutrinos in a background of ultra-light scalar field dark matter	Dr REYNOSO, Matias
17:50	[101] Sterile neutrinos at future lepton colliders	FISCHER, Oliver
18:10	[107] Constraining discrete flavour symmetries with neutrino oscillation experiments	BALLETT, Peter
18:30	[77] Two-loop snail diagrams: relating neutrino masses to DM	FARZAN, Yasaman