



# Rencontres de Moriond EW 2014

## mardi 18 mars 2014

### Astrophysical neutrinos - Dark Matter (08:30 - 12:20)

time	[id] title	presenter
08:30	[200] The AMS-02 detector on the International Space Station	Dr DURANTI, Matteo
08:50	[116] Recent Results from IceCube	Dr KOPPER, Claudio
09:10	[201] PEV neutrinos from Ultra high energy cosmic rays	SIGL, Günter
09:30	[114] Neutrinos probe supernova dynamics	Dr TAMBORRA, Irene
09:50	Tea or Coffee break	
10:10	[183] First results from the LUX Dark Matter Experiment	Dr SILVA, Cláudio
10:30	[102] Light Neutralino Dark Matter > 24 GeV from LHC data	CALIBBI, Lorenzo
10:50	[182] Constraints on Light WIMPs with SuperCDMS	M. ANDERSON, Adam
11:10	[147] Dark Matter, Baryogenesis and Neutrino Oscillations from Right Handed Neutrinos	Dr DREWES, Marco

### Astrophysical neutrinos - Dark Matter (17:00 - 19:30)

time	[id] title	presenter
17:00	[207] Axions and Axion-like particles	RINGWALD, Andreas
17:30	[122] Latest results of CAST and future prospects	Dr VAFEIADIS, Theodoros
17:50	[158] The Status of the PICO Dark Matter Experiment	Prof. NOBLE, Anthony
18:10	Tea or Coffee break	
18:30	[151] Scattering rates and spectator effects in leptogenesis	Dr SCHWALLER, Pedro
18:50	[130] Analysis of 3.4 years of CoGeNT Data	Dr KOS, Marek