

AtmoHEAD 2014: Atmospheric Monitoring for High Energy AstroParticle Detectors

Monday, 19 May 2014

Highlights - Aula Nievo (14:00 - 18:40)

-Conveners: Michele Doro

time	[id] title	presenter
14:00	[0] Welcome	DORO, Michele
14:15	[1] Atmospheric Characterization of Sites	Prof. ORTOLANI, Sergio
15:00	[19] Climate Changes	BELLUCCI, Alessio
15:45	[16] The Innsbruck / ESO Sky Models and Telluric Correction Tools	Mr KIMESWENGER, Stefan
16:30	Coffee Break	
17:00	[40] Science and More with Lasers and Astroparticle Observatories	Prof. WIENCKE, Lawrence
17:35	[43] Multi-wavelength polarization Lidar characterization of mineral dust at Dunhuang (China)	Dr WANG, Xuan
18:10	[37] GDAS/HYSPLIT models	WILL, Martin

Tuesday, 20 May 2014

Highlights - Aula Nievo (15:30 - 17:00)

-Conveners: Karim Louedec

time	[id] title	presenter
15:30	[17] Raman LIDARs for Pierre Auger Observatory: field experiences and results.	Dr RIZI, Vincenzo
16:00	[46] Monte Carlo simulations of atmospheric showers in the future	Dr PIEROG, Tanguy
16:30	Coffe Break	