# XVI International Symposium on Very High Energy Cosmic Ray Interactions (ISVHECRI 2010)

# Thursday, 1 July 2010

#### Experiments above the Ankle: 1 - One West (09:30 - 10:05)

-Conveners: Dietrich Muller

time	[id] title	presenter

09:30 [129] Final Results from the High Resolution Fly's Eye (HiRes) Experiment Prof. So	f. SOKOLSKY, Pierre
--	---------------------

## Experiments above the Ankle: 2 - One West (10:35 - 12:20)

-Conveners: Dietrich Muller

time	[id] title	presenter
10:35	[125] Results from the Pierre Auger Observatory	Prof. PRIVITERA, Paolo
11:10	[118] Measurement of UHECRs by the Telescope Array (TA) experiment	Prof. FUKUSHIMA, Masaki
11:35	[42] The Telescope Array Low Energy Extension (TALE)	Prof. JUI, Charles
11:50	[111] Analysis Techniques for the TA SD Detector	Mr IVANOV, Dmitri
	[13] A Relation Between Charged Particles and Muons With Threshold Energy 1 GeV in Extensive Air Showers Registered at the Yakutsk EAS Array	Dr KNURENKO, Stanislav

## Experiments above the Ankle: 3 - One West (13:20 - 14:05)

-Conveners: Jean-Noel Capdevielle

time	[id] title	presenter
	[14] The Depth of Maximum Shower Development and Its Fluctuations: Cosmic Ray Mass Composition at E <sub>0</sub> ≥ 10 <sup>17</sup> eV	Dr KNURENKO, Stanislav
	[43] The MIDAS Experiment: A New Technique for the Detection of Extensive Air Showers	Mr WILLIAMS, Christopher
13:50	[51] AIRFLY: Precise measurement of the absolute yield of fluorescence photons in atmospheric gases	Dr KUEHN, Frederick