

Session Program

20-22 Jun 2007

**RICAP'07 - Roma International Conference on
Astroparticle Physics**

Parallel Session: Neutrino Detection

University of Roma "La Sapienza"
Piazzale Aldo Moro 2 00185 Roma - Italy

Thursday 21 June

09:00

Parallel Session: Neutrino Detection

Session |

Location: University of Roma "La Sapienza", Sala TeleConferenze Rettorato, Piazzale Aldo Moro 2 00185 Roma - Italy

09:00-09:15

Prototype string for a km³ Baikal neutrino telescope

Speaker

Vladimir Aynutdinov

09:15-09:30

Data taking system for NEMO experiment

Speaker

Francesco Simeone

09:30-09:45

High energy muon shower reconstruction

Speaker

Salvatore Mangano

09:45-10:00

Point-like source searches with the ANTARES neutrino telescope

Speaker

Juan Jose' Hernandez

10:00-10:15

Analyses strategies and resent result from AMANDA-II

Speaker

Kirsten Muenich

10:15-10:30

Cosmic-ray physics with IceCube

Speaker

Tilo Waldenmaier

10:30-10:45

Test results of prototype to measure large angle cosmics rays

Speaker

Maurizio Iori

10:45-11:00

Lepton Bundles and Gamma Bursts by Tau AirShowers beyond the edge

Speaker

Daniele Fargion

11:00