

CRIS2016 - Cosmic Ray International Seminar 2016

Tuesday, 5 July 2016

Coffee Break and Poster Session (10:20 - 11:00)

time	[id] title	presenter
10:20	[84] Development of a Charge Preamplifier to Improve NUV-HD SiPM Performances	Dr BONAVALONTÀ, Carmela
10:22	[85] A new technique for probing the internal structure of volcanoes using cosmic-ray muons	Dr DEL SANTO, Melania
10:24	[86] Prospects for detecting Gamma-Ray Bursts with the Cherenkov Telescope Array	DI GIROLAMO, Tristano
10:26	[87] An upgrade of the camera focal plane of a SchwarzschildCoudé Telescope prototype (pSCT) for the Cherenkov Telescope Array (CTA)	FIANDRINI, Emanuele
10:28	[88] Modeling of New High Density NUV Sensitive Silicon Photomultiplier	GIORDANO, Francesco
10:30	[89] The EEE project - Science in schools: state and results	Mr GRAZZI, Stefano
10:32	[90] Power-law energy spectrum of high energy cosmic rays	LAVAGNO, Andrea
10:34	[91] The SiRO Detector (Silicone Read Out) for cosmic muon flux-trajectory measurements	Mr NICULESCU-OGLINZANU, Mihai
10:36	[92] Study of the performance of the HEPD apparatus for the CSES mission	Dr PANICO, Beatrice
10:38	[93] Using two-photon statistical contribution in the detection of telescopes EUSO	RABANAL REINA, Julio Arturo
10:40	[94] A torsion pendulum test of LISA Pathfinder free-fall mode: measuring fN force variations in presence of constant nN forces	RUSSANO, Giuliana
10:42	[95] EUSO-TA, a JEM-EUSO pathfinder at the Telescope Array site	Dr SCOTTI, VALENTINA
10:44	[96] The electronics of the HEPD of the CSES experiment	Dr SCOTTI, VALENTINA
10:46	[97] Development of a SiPM based camera for Cherenkov Telescope Array	SIMONE, Daniela