

FRONTIER DETECTORS FOR FRONTIER PHYSICS

Friday, 25 May 2012

Experimental Systems without Accelerators - Poster Session (13:31 - 13:32)

time	[id] title	presenter
13:31	[298] The ANTARES Neutrino Telescope	CREUSOT, Alexandre
13:31	[284] Axion search by Laser-based Experiment OSQAR	Dr SULC, Miroslav
13:31	[273] Study of a Muon Veto Cherenkov Detector for the XENON1T Experiment	Dr FATTORI, Serena
13:31	[270] ARGO-YBJ: physics results and detector stabilization	Dr CAMARRI, Paolo
13:31	[251] Acoustic Position Calibration of the KM3NeT Neutrino Telescope	Ms LAROSA, Giuseppina
13:31	[246] Prospect for Charge Current Neutrino Interactions Measurements at the next CERN neutrino facility.	Dr MEDINACELI VILLEGAS, Eduardo
13:31	[244] The Time Of Flight Detector of the AMS-02 Experiment on the International Space Station, Operations and Performances in Space.	Dr BINDI, Veronica
13:31	[242] The new PVLAS apparatus for detection of vacuum magnetic birefringence	GASTALDI, Ugo
13:31	[237] The Jem-Euso mission to explore ultra high energy cosmic rays from space	Dr CAFAGNA, Francesco Saverio
13:31	[227] The AMS-02 Silicon Tracker: After one Year in Space	Prof. RAPIN, Divic
13:31	[214] ICARUS T-600 and the status of LAr TPC	Mr DEQUAL, Daniele
13:31	[205] A software algorithm to lower the energy threshold of a bolometric light detectors	Mr PIPERNO, Gabriele
13:31	[202] CUORE: a Neutrinoless Double Beta Decay experiment	PREVITALI, Ezio
13:31	[188] Detecting Long Baseline Neutrinos in the NOvA Experiment	Dr DEMUTH, David
13:31	[184] QA/QC During the Construction of a Modular Neutrino Detector, NOvA	Dr DEMUTH, David
13:31	[183] Measurement of cosmic ray air showers using radio-detection techniques at the Pierre Auger Observatory	Dr KLEIFGES, Matthias
13:31	[180] The KM3NeT photonic readout and data acquisition system	Prof. LOEHNER, Herbert
13:31	[156] Characterization of BEGe Detectors in the HADES Underground Laboratory	Dr ANDREOTTI, Erica
13:31	[154] Developments of Microresonators Detectors for Neutrino Physics in Milano	Mr FAVERZANI, Marco
13:31	[153] R&D for the EXO-GAS experiment to search for neutrinoless double beta decay	PUSHKIN, Kirill
13:31	[144] Surface induced background in CUORE	Dr GIRONI, Luca
13:31	[139] Status report of the GERDA experiment Phase I	Dr RIBOLDI, Stefano
13:31	[135] Study of rare alpha decays with scintillating bolometers	CARDANI, Laura
13:31	[121] The multi-PMT Optical Module for KM3NeT	Prof. LOEHNER, Herbert
13:31	[94] $^{17}\text{O}(p,\alpha)^{14}\text{N}$ study at the LUNA accelerator	Dr CACIOLLI, Antonio
13:31	[39] Segmented high-purity germanium detectors	Mr VOLYNETS, Oleksandr

13:31	[34] Fine-grained nuclear emulsion as higher resolution tracking detector	Dr NAKA, Tatsuhiro
13:31	[25] RingLaser as gyroscope	Dr DI VIRGILIO, Angela Dora Vittoria
13:31	[22] From SNO to SNO+: the multiple upgrades of the neutrino experiment	Dr LEFEUVRE, Gwenaelle
13:31	[21] Particle Trackers Based on Thick 1~mm and 0.7~mm Scintillating Fibres Readout by a Multi-anode Photomultiplier	Dr LEVERINGTON, Blake
13:31	[12] Study of Linearity and Internal Background for LaBr3(Ce) Gamma-Ray Scintillation Detector	LAVAGNO, A.