FRONTIER DETECTORS FOR FRONTIER PHYSICS

Tuesday, 26 May 2009

Gas Detectors - Poster session (19:30 - 19:31)

| [id] title | presenter | board |
|---|-------------------------------|-------|
| [219] The TOTEM T2 Telescope Based on Triple-GEM Chambers | BAGLIESI, Maria Grazia | |
| [138] Performances of a GEM-Based TPC Prototype for New High-Rate Particle Experiments | POLI LENER, Marco | |
| [57] Alignment of the ATLAS Muon Spectrometer with Tracks | POTRAP, Igor | |
| [80] The Straw Tube Tracker of the PANDA Experiment | COSTANZA, Susanna | |
| [171] The STAR Forward GEM Tracker | SURROW, Bernd | |
| [101] An Analytical Approach to Space Charge Distortions for Time Projection Chambers | ROSSEGGER, Stefan | |
| [36] Simulation Study on Low – Resistive Phosphate Glass Electrode RPC Gamma- Rays Sensitivity Using GEANT4 MC | RHEE, June-Tak | |
| [88] The LHCb Muon Detector Commissioning and First Running Scenarios | FURCAS, Sara | |
| [189] Cluster Counting Drift Chamber as High Precision Tracker for ILC Experiments | TASSIELLI, Giovanni Francesco | |
| [98] Study of Timing Properties of Single Gap High-Resistive Bakelite RPC | BISWAS, Saikat | |
| [229] Calibration of the Barrel Muon Drift Tube of CMS | MILA, Giorgia | |
| [228] Commissioning, Operation and Performance of the CMS Drift Tube Chambers | CERMINARA, Gianluca | |
| [113] Large-Scale Performance Studies of the Resistive Plate Chamber Fast Tracker for the ATLAS 1st-Level Muon Trigger | CATTANI, Giordano | |
| [235] Resistive Plate Chambers Performances with Cosmic Rays in the CMS Experiment | PICCOLO, Davide | |
| [236] Operational Experience of the Gas Gain Monitoring System of the CMS RPC muon detectors | COLAFRANCESCHI, Stefano | |
| [119] Design of a GEM-Based Detector for the Measurement of Fast Neutrons | ESPOSITO, Basilio | |
| [141] The 4th Concept Detector for the ILC | MAZZACANE, Anna | |