

TWEPP 2010 Topical Workshop on Electronics for Particle Physics

Tuesday, September 21, 2010

Systems, planning, installation, commissioning and running experience: Parallel Session B1 - Hörsaal III (9:50 AM - 10:40 AM)

-Conveners: Stephen Quinton

time	[id] title	presenter
9:50 AM	[119] The ALICE Silicon Pixel Detector: commissioning and optimization of the detector performance	Ms CAVICCHIOLI, Costanza
10:15 AM	[140] The Silicon Pixel Readout Architecture for the Micro Vertex Detector of the PANDA Experiment	Mr DE REMIGIS, Paolo

Systems, planning, installation, commissioning and running experience: Parallel Session B1 - Hörsaal III (11:00 AM - 1:05 PM)

-Conveners: Stephen Quinton

time	[id] title	presenter
11:00 AM	[114] Data Acquisition with the Transition Radiation Detector of the AMS-02 Experiment	Dr SABELLEK, Andreas
11:25 AM	[134] The NA62 straw detector read-out system	LICHARD, Peter
11:50 AM	[107] Upgrade of the ALICE-TPC read-out electronics	Mr MAGER, Magnus
12:15 PM	[89] The Front-end Electronics of the LHCb Upgrade	Dr BUYTAERT, Jan
12:40 PM	[141] Calibration systems for SiPM detector uses a novel UV-LED drivers	POLAK, Ivo

Wednesday, September 22, 2010

Systems, planning, installation, commissioning and running experience: Parallel Session B3 - Hörsaal III (9:50 AM - 10:40 AM)

-Conveners: Ken Wyllie

time	[id] title	presenter
9:50 AM	P136 Application of new PICMG MicroTCA for physics specifications to accelerator control	Mr LARSEN, Raymond S.
10:15 AM	P140 Development of a MicroTCA Carrier Hub for CMS at SLHC	HAZEN, Eric Shearer

Systems, planning, installation, commissioning and running experience: : Parallel Session B3 - Hörsaal III (11:00 AM - 1:05 PM)

-Conveners: Ken Wyllie

time	[id] title	presenter
11:00 AM	P142 Status Report on a MicroTCA Card for HCAL Trigger and Readout at SLHC	Mr FRAHM, Erich
11:25 AM	P149 A demonstrator for a level-1 trigger system based on μ TCA technology and 5Gb/s optical links.	Dr ILES, Gregory Michiel
11:50 AM	P150 Study for the LHCb readout board	CACHEMICHE, Jean-Pierre
12:15 PM	P160 Data Acquisition System for Belle II	NAKAO, Mikihiro
12:40 PM	P166 A Reconfigurable Cluster Element (RCE) DAQ Test Stand for the ATLAS Pixel Detector Upgrade	WITTGEN, Matthias