

FRONTIER DETECTORS FOR FRONTIER PHYSICS

Friday, 29 May 2009

Solid State Detectors - Poster Session (19:30 - 19:31)

[id] title	presenter	board
[212] Silicon vertex detector upgrade for SuperKEKB factory	STANIC, Samo	
[132] Characterization and Modelling of Signal Dynamics in 3D-DDTC Detectors	ZOBOLI, Andrea	
[134] Characterization of CMOS Active Pixel Sensors for Particle Detection: Beam Test of the Four Sensors RAPS03 Stacked System	PASSERI, Daniele	
[22] The ALICE Silicon Pixel Detector Read-Out Electronics	KRIVDA, Marian	
[8] 3D Silicon Detectors for LHC Upgrades	DAVIA, Cinzia	
[55] Investigation of an abnormal pattern of the strip leakage currents in microstrip detectors	RASHEVSKAYA, Irina	
[54] Results from the Commissioning of the ATLAS Pixel Detector with Cosmics Data	WEINGARTEN, Jens	
[53] Characterization of Irradiated P-Type Silicon Detectors by the ALIBAVA System	MIÑANO, Mercedes	
[111] ATLAS Silicon Microstrip Tracker Commissioning and Silicon Sensor Performance	PERNEGGER, Heinz	
[81] Laser and Alpha Particle Characterization of a Floating-Base BJT Detector	TYZHNEVYI, Vladyslav	
[243] CMS Silicon Strip Tracker Operation in Cosmic Run at Four Tesla	CIULLI, Vitaliano	
[33] First Experience and Results with the LHCb Silicon Tracker	FAVE, Vincent	
[30] Production and Performance of the Silicon Sensor and Custom Readout Electronics for the PHENIX FVTX Tracker	KAPUSTINSKY, jon	
[252] The Silicon Drift Detector of the ALICE Experiment	SITTA, Mario	
[60] Optimising the Strip Geometry for very Fine Pitch Silicon Strip Sensors	DRAGICEVIC, Marko	
[64] Simulation of Electrical Parameters of New Design of SLHC Silicon Sensors for Large Radii	MILITARU, Otilia	
[254] Lithium Diffusion into Silicon-Germanium Single Crystal	RUZIN, Arie	
[249] Recent Advances in the Development of Semiconductor Detectors for Very High Luminosity Colliders	HARTMANN, Frank	
[253] The SuperB Silicon Vertex Tracker	RIZZO, Giuliana	
[180] SLIM5 Beam Test Results for Thin Striplet Detector and Fast Readout Beam Telescope	VITALE, Lorenzo	
[169] Development and Experimental Characterization of Prototypes for Low Material Budget Support Structure and Cooling of Silicon Pixel Detectors, Based on Microchannel Technology	BOSI, Filippo	
[18] Operational Experience with the CDF Run II Silicon Detector	MONDRAGON, Miguel	
[16] Longevity Studies in the CDF Silicon Detectors	MARTINEZ-BALLARIN, Roberto	
[231] Data Quality Monitoring of the CMS Silicon Strip Tracker Detector	BENUCCI, Leonardo	

[9] Alignment of the ATLAS Inner Detector Tracking System	MOLES, Regina	
[202] Study of Geiger Avalanche Photo Diodes (GAPD) Applications to Pixel Tracking Detectors	GRAUGES, Eugeni	
[126] The NA62 Gigatracker Pixel Detector System	MAZZA, Giovanni	