

11th European Symposium on Semiconductor Detectors

Monday, 8 June 2009

Coffee Break and Poster Session I - Molkehalle (10:40 - 11:40)

[id] title	presenter	board
[59] The NA62 Gigatracker: detector properties and pixel read-out architectures	FIORINI, Massimiliano	
[58] Data Quality Monitoring for CMS Silicon Strip Tracker	LINN, Alexander	
[89] Expanding the Detection Efficiency of Silicon Drift Detectors for Various Applications	SCHLOSSER, Dieter	
[82] Geiger Mode Avalanche Photo-diode Readout for a Muon Detector based on Extruded Scintillator Bars	CIBINETTO, Gianluigi	
[83] Dosimetric characteristics of a PIN diode for radiotherapy application	KUMAR, Rajesh	
[80] New silicon microstrip detectors optimized for infrared track alignment	FERNANDEZ-GARCIA, Marcos	
[81] Large Area Silicon Drift Chambers for Large Area Experiments in X-ray Astronomy	ZAMPA, Gianluigi	
[84] Results from a 64-pixel PIN-diode detector system for low-energy beta-electrons	WÜSTLING, Sascha	
[85] Requirements of a modular readout system for 1D Detectors for European XFEL	RAMOS-LERATE, Inma	
[60] Results from the commissioning of the ATLAS pixel detector with cosmic data	MONTESANO, Simone	
[61] The ALICE Low Mass Hybrid Silicon Pixel Detector	RIEDLER, Petra	
[62] Radiation hardness of the CMS pixel modules	ROHE, Tilman	
[63] Development of silicon double sided strip detectors for ion spectroscopy and tracking at EXL experiment of FAIR program at GSI	EREMIN, Vladimir	
[64] Electrical simulations of silicon pixel sensors under development for the upgrade of the ATLAS experiment at CERN	MARCHIORI, Giovanni	
[65] A high rate low radiation length Micro-Vertex-Detector for the PANDA experiment	STOCKMANNNS, Tobias	
[66] Performance evaluation of 3D-DDTC detectors on p-type substrates	DALLA BETTA, Gian-Franco	
[67] A Novel Guard Ring Structure and its Effect on SiPM Fill Factor	KIM, Hyoungtaek	
[68] Improvement of Fill Factor and Dynamic Range of SiPM	LEE, Chaehun	
[69] Characterization of CMOS Position Sensitive Solid-State Photomultipliers	MCCLISH, Mickel	
[86] Experiments with fast spectroscopic pnCCDs at BESSY and FLASH VUV-FEL	REICH, Christian	
[87] First Qualification and Selection of the eROSITA PNCCDs	SCHÄCHNER, Gabriele	
[77] Radiation hard design of Monolithic Active Pixel Sensors	DEVEAUX, Michael	
[76] On exploiting commercial CMOS technologies for a latchup-based particle detector	GABRIELLI, Alessandro	
[75] Advancements in the Development of Deep-Submicron SOI Monolithic Pixels	CONTARATO, Devis	

[74] The Impact Ionization MOSFET (IMOS) as Low-Voltage Optical Detector	SCHLOSSER, Martin	
[73] Time and position single photons identification with SPAD arrays	TUDISCO, Salvatore	
[72] Surface scan of Hamamatsu 1 x 4 SiPM array	PULKO, Jozef	
[71] A Silicon Device for the Radiation Quality Assessment in Protontherapy	FAZZI, Alberto	
[79] Beryllium X-Ray Detection with New Vortex® SDD	SAVELIEV, Valeri D	
[78] Development of a CMOS Opto-Process for Particle and Radiation Detection	DURINI, Daniel	