

International Workshop on Radiation Imaging Detectors iWoRID 2011

Tuesday, 5 July 2011

Poster Mini Talks IV - HG E7 (10:05 - 10:20)

-Conveners: Jan Lammert Visschers

time	[id] title	presenter
10:05	[178] Analog signal from common electrode of pixelated detector for triggering and spectroscopy	Mr PLATKEVIC, Michal
10:06	[187] CMOS peak detect and hold using diode connected MOSFET	Mr JUNG, IN-IL
10:07	[138] Development of a Versatile Readout System for Medipix2 Pixel Detectors in Synchrotron Radiation Applications	Dr BROGNA, Andrea S,
10:08	[130] FITPix Data Preprocessing Pipeline for the Timepix Single Particle Pixel Detector	Mr KRAUS, Vaclav
10:09	[169] Influence of electromagnetic interference on the analog part of hybrid pixel detectors	Mr HOLIK, Michael
10:10	[225] Modular High Bandwidth Data Acquisition System with Gigabit and 10 Gigabit Ethernet Uplinks	THEIDEL, Gerd
10:11	[150] Single Photon Counting based on the Fast-Digitizing, High-Resolution WaveDREAM Data Acquisition System	Mr FRIEDERICH, Hannes
10:12	[109] Optimization of spectroscopic response of Timepix detector	Mr KROUPA, Martin
10:13	[103] Effect of Photodiode Structures on the Dark Current of CMOS Active Pixel Sensor for X-ray Imaging	Mr BAE, Jun Hyung
10:14	[177] Noise analysis of CMOS readout circuits	Mr JUNG, IN-IL