

PM2018 - 14th Pisa Meeting on Advanced Detectors

Wednesday, 30 May 2018

Cryogenic / Supeconductive Devices - Poster Session (08:30 - 11:30)

[id] title	presenter	board
[237] New developments in Silicon Photomultipliers for Cryogenic Applications	PATERNOSTER, Giovanni	
[236] High energy resolution thermal microcalorimeters for the HOLMES experiment	FAVERZANI, Marco	
[235] OSQAR chameleon afterglow search experiment	SULC, Miroslav	
[234] maXs: Micro-calorimeter Arrays for High Resolution X-Ray Spectroscopy in Atomic Physics	SPILLMANN, Uwe	
[233] Experimental study of the propagation of scintillation light in liquid argon	BORDONI, Stefania	
[232] The ICARUS T600 detector overhaul at CERN	ZANI, Andrea	
[231] Precise measurement of 3D-position of SiPMs in the liquid xenon gamma-ray detector for the MEG II experiment	KOBAYASHI, Satoru	
[230] Commissioning of a Si(Li) Compton polarimeter	VOCKERT, Marco	
[229] Thermal kinetic inductance detectors for soft X-ray spectroscopy	FAVERZANI, Marco	
[228] Characterization of SiPM arrays with common bias and common readout for applications in liquid argon	BABICZ, Marta	
[227] Study on breakdown voltage, quenching resistance and gain from room temperature down to 50 K	MENEGOLLI, Alessandro	
[226] Optical Properties of TetraPhenylButadiene as wavelength shifter for the detection of VUV scintillation light from liquefied noble gases	ROSSELLA, Massimo	
[225] A frequency domain multiplexing system to readout the TES bolometers on the LSPE/SWIPE experiment	VACCARO, Davide	
[224] Cryogenic Light Detectors for Rare Event Searches	MONDRAGON, Elizabeth	
[223] Cryogenic electronics for photosensors operating in Liquid Xenon	DI GIOVANNI, ADRIANO	