

International Workshop on New Photon-detectors 2012

Wednesday, June 13, 2012

SiPM - Amphithéâtre Pierre Lehmann (11:15 AM - 12:15 PM)

-Conveners: Isamu Nakamura

time	[id] title	presenter
11:15 AM	[24] Timing resolution of MPPCs	Mr KOBAYASHI, A.
11:35 AM	[30] Delayed avalanches in Multi-Pixel Photon Counters	Dr RETIERE, Fabrice
11:55 AM	[31] Simulation of Silicon Photomultipliers	ECKERT, Patrick

SiPM - Amphithéâtre Pierre Lehmann (2:00 PM - 3:00 PM)

-Conveners: nicoleta dinu

time	[id] title	presenter
2:00 PM	[17] Novel approach for calibration breakdown voltage of large area SiPM.	DOLINSKY, Sergei
2:20 PM	[18] Performance studies of Silicon Photomultipliers with quench resistors integrated to silicon bulk	JENDRYSIK, Christian
2:40 PM	[14] Study of PPDs with multi-wavelength laser microscope system	YOSHIMURA, Koji

Thursday, June 14, 2012

SiPM - Amphithéâtre Pierre Lehmann (2:30 PM - 3:30 PM)

-Conveners: Fabrice Retiere

time	[id] title	presenter
2:30 PM	[M8] Silicon Photomultiplieres with enhanced Blue-Light Sensitivity	Dr WIEST, Florian
2:50 PM	[M1] SensL New Fast Timing SPM - High-Speed Silicon Photomultiplier Signal Output for High-Performance Timing Applications	Dr KEVIN, O'Neill
3:10 PM	[M8] Development of very low threshold detection system for low-background experiments	ALEXANDROV, Ivan

Friday, June 15, 2012

SiPM - Amphithéâtre Pierre Lehmann (2:00 PM - 3:00 PM)

-Conveners: Yury Kudenko

time	[id] title	presenter
2:00 PM	[10] Characterization of Hamamatsu MPPC for use in liquid xenon scintillation detectors.	NEVES, Francisco
2:20 PM	[14] Evaluation of high UV sensitive SiPMs from MEPhi/MPI for use in liquid argon	Dr POPOVA, Elena
2:40 PM	[18] Development of PPD Sensitive to Deep UV Scintillation Photons of Liquid Xenon	OOTANI, Wataru