

8th International Meeting on Front-End Electronics

Friday 27 May 2011

Silicon Photomultipliers (SiPM) - Aula 3 (08:30 - 10:30)

time	[id] title	presenter
08:30	[33] Review of Front-end ASIC developments for SiPM readout	KUCEWICZ, Wojciech
09:00	[27] Potential of SiPM detector technology	PIEMONTE, Claudio
09:30	[28] 3D digital photodetectors - status and plans	PRATTE, Jean-Francois
10:00	[29] Fully Integrated: Single-photon Image Sensors: The Megaframe and SPADnet Projects	CHARBON, Edoardo

Silicon Photomultipliers (SiPM) - Aula 3 (11:00 - 12:30)

time	[id] title	presenter
11:00	[30] Towards a forward tracker detector based on Geiger mode Avalanche Photodiodes in conventional CMOS technologies	DIEGUEZ, Angel
11:30	[31] BASIC32: development of a multichannel readout ASIC for SiPM detectors	MARZOCCA, Cristoforo
12:00	[32] Multi anode and SiPM readout chips	MARTIN-CHASSARD, Gisele