

International Conference on the Advancement of Silicon Photomultipliers

Thursday 14 June 2018

Radiation Hardness (09:00-10:30)

-Conveners: Erika Garutti

time	[id] title	presenter
09:00	[74] Radiation Hardness Introduction	TSANG, Thomas
09:10	[24] Neutron Radiation and Recovery Studies on SiPMs	TSANG, Thomas
09:50	[15] Study of Evolution of MPPC Properties Induced by Neutrons	Dr MIANOWSKI, Slawomir
10:10	[4] Assessment of Photodetection Performance of Analog and Digital SiPMs Exposed to Cold Neutrons	Prof. DURINI ROMERO, Daniel

Radiation Hardness (10:50-11:45)

-Conveners: Erika Garutti

time	[id] title	presenter
10:50	[61] Effects of Neutron and Gamma Radiation on SiPMs	Mr STOLL, Sean
11:10	[55] Characterization of Radiation Damaged SiPMs	Prof. KLANNER, Robert
11:30	[75] Radiation Hardness Discussion & Summary	TSANG, Thomas