

17th International Workshop on Next Generation Nucleon Decay and Neutrino Detectors

Thursday, 26 October 2017

Parallel 2: Sensors/Electronics/DAQ/Software: Part 2 - Space 41 (16:15 - 18:00)

-Conveners: Matthew Wetstein; Yasuhiro NISHIMURA; Alfons Weber

time	[id] title	presenter
16:20	[48] Development of Large Area Picosecond Photo-Detectors (LAPPDs) and first use in particle physics experiments	MALEK, Matthew
16:45	[49] Deep convolutional neural network applications in the NOvA experiment	MURPHY, Ryan
17:10	[50] Superconducting tunnel junction detectors	TAKEUCHI, Yuji
17:35	[51] GPU in modern detectors	NOVA, Federico