

CPAD Instrumentation Frontier Meeting

Tuesday, 6 October 2015

Parallel Session: Photodetectors - Red River (10:30 - 18:30)

time	[id] title	presenter
10:30	[104] Water-based liquid scintillator: A new detection medium	JAFFE, David
11:00	[106] New Large Area MCP's	ELAGIN, Andrey
11:30	[107] Development of a Long Life Photomultiplier Tube for High Flux Applications	BRANDT, Andrew
12:00	[108] MCP-PMTs for cryogenic applications	Dr WAGNER, Robert
12:30	Lunch	
13:30	[109] A Large Area APD for the Readout of the Fast Scintillation Component of Barium Fluoride	Prof. HITLIN, David
14:00	[110] Large Area Photodetectors Based on Micropattern Gas Sensors	Dr WHITE, Sebastian
14:30	[169] Optical TPC	OBERLE, Erik
15:00	[170] Getting Rid of Radiological Contaminants in Scintillator via Nanofiltration'	SVOBODA, Bob
15:30	Coffee Break	
16:00	[113] Light Collection Systems for Liquid Argon TPCs	JONES, Benjamin
16:25	[114] UV-enhanced Photodetection with Nanoparticles	Dr MAGILL, Stephen
16:45	[116] SiPM photon detector developments for experiments in high-energy physics	OTTE, Nepomuk
17:15	[115] Hyper-K Phototube Development	NISHIMURA, Yasuhiro
17:45	[157] Latest SiPM Developments at HPK	GHASSEMI, Ardavan