

Coordinating Panel for Advanced Detectors Workshop (CPAD 2024)

Wednesday, November 20, 2024

Joint RDC 01 & 02 & 04 - Ballroom (272) A (4:00 PM - 6:15 PM)

time	[id] title	presenter
4:00 PM	[77] Can supermarket barcode scanner solve million-channel TPC readout problem?	Prof. MEI, Yuan
4:15 PM	[60] The Analog Photon Processor ASIC	NEWCOMER, Mitch
4:30 PM	[2] CosmoLink: Wireless Coincidence Detector Network	ELANGO VAN, Yuvaraj
4:45 PM	[116] Scintillation Imaging with Coded Aperture Masks	TOSI, Nicolò
5:00 PM	[145] High-performance Dichroic Filters for Large-Scale Neutrino Detector	LI, Yichen
5:15 PM	[74] Surface Plasmon enhanced piezoelectric voltage metal/ZnO thin film devices for UV photon detection	KHICHAR, Vivek
5:30 PM	[162] Overview of the design, instrumentation, and calibration plan of the Scintillating Bubble Chamber (SBC-LAr10).	MITRA, Baisakhi
5:45 PM	[135] Performance of the Light Detection System in the ICARUS Detector at Fermilab.	DIWAN, Milind