

CPAD Workshop 2023

Thursday, 9 November 2023

RDC1+2+7: Novel Detector Methods for Low-Background Science - 53/1-1350-A - Trinity-A (13:30 - 15:30)

-Conveners: Shiva Abbaszadeh; Flavio Cavanna; Carmen Carmona; Noah Kurinsky; Guillermo Fernandez Moroni; Jonathan Asaadi; Daniel Baxter

time	[id] title	presenter
13:30	[78] Advancing Particle Research: Multimodal Pixel Detectors with Integrated Tracking and Photodetection	ROOKS, Michael
13:50	[90] Fast Single-Quantum Measurement with a Multi-Amplifier Sensing Charge-Coupled Device	IRIGOYEN GIMENEZ, Blas Junior
14:10	[125] Scintillating Bubble Chambers for Rare Event Searches	BROERMAN, Ben
14:30	[67] Scintillating Bubble Chamber (SBC) preparations for first calibration run.	WHITIS, Thomas
14:50	[189] Novel Applications of Superconducting Nanowire Detectors in Nuclear Physics	LEE, Sangbaek
15:10	[69] Towards Low Energy Threshold and Large Area Superconducting Nanowire Single Photon Detectors for HEP Science	PEÑA, Cristián