

New Perspectives 2020 (2.0)

Tuesday, 25 August 2020

Tuesday Afternoon (14:00 - 15:30)

-Conveners: Kendall Mahn

time	[id] title	presenter
14:00	[1] Gluon Digitization for Quantum Computers	Dr LAMM, Henry
14:15	[18] Constraining the Neutral Current Pi0 Background for MicroBooNE's Single-Photon Search	MOGAN, Andrew
14:30	[26] Systematic Studies for a Photon-like Low Energy Excess Search at MicroBooNE	YARBROUGH, Gray
14:45	[2] Constraining ``Dirt'' Backgrounds for the MicroBooNE Single Photon Low Energy Excess Search	LIN, Keng
15:00	[22] A Convolutional Neural Network for Shower Energy Reconstruction in MicroBooNE	KAMP, Nick
15:15	[4] A Charged-Current Muon-Neutrino Veto for the Inclusive Electron-Neutrino Analysis in MicroBooNE	YANDEL, Erin