

Neutrino Physics and Machine Learning (NPML)

Friday, 10 July 2020

Day 1 Morning (10:00 - 12:15)

-Conveners: Marco Del Tutto; Kazuhiro Terao

time	[id] title	presenter
10:00	[48] Introduction	AURISANO, Adam ADAMS, Corey BIAN, Jianming TERAO, Kazuhiro DEL TUTTO, Marco PROUSE, Nick DE PERIO, Patrick WONGJIRAD, Taritree
10:10	[45] Welcome: High Energy Physics and Machine Learning	Dr COOKE, Michael
10:25	[46] White paper introduction	AURISANO, Adam
10:45	[34] DL In MicroBooNE	WONGJIRAD, Taritree
11:25	[5] Using Sparse Convolutional Neural Networks in MicroBooNE	ITAY, Ran
11:50	[10] A Convolutional Neural Network for Multiple Particle Identification in the MicroBooNE LArTPC	AN, Rui