

New Perspectives 2017

Monday, 5 June 2017

Short Baseline Neutrino Program - One West (08:30 - 10:35)

time	[id] title	presenter
08:30	[75] Welcome to New Perspectives 2017 from FSPA	
08:45	[71] A Summary of Machine Learning Applications at Fermilab	Ms PSIHAS, Fernanda
09:00	[35] MicroBooNE in Ten minutes	Ms ESQUIVEL, Jessica
09:15	[20] Measurement of Reconstructed Charged Particle Multiplicities of Neutrino Interactions in MicroBooNE	Ms RAFIQUE, Aleena
09:30	[56] Low energy single-photon search in MicroBooNE	Mr MURRELLS, Robert
09:45	[32] Electron Neutrino Events in MicroBooNE originating from the NuMI Beamline	HILL, Colton
10:00	[43] Electron Neutrino Reconstruction in MicroBooNE Using Deep Learning Technique	Mr GENTY, Victor
10:15	[72] ANNIE: Present and Future	Mr TIRAS, Emrah

Short Baseline Neutrino Program - One West (11:00 - 12:30)

time	[id] title	presenter
11:00	[42] LArIAT in 10 Minutes	HO, Johnny
11:15	[26] SBND in 10 minutes	Dr MCCONKEY, Nicola
11:30	[51] Testing, Installation, Integration and Performance Studies of a Cosmic Ray Tagging System for the Short Baseline Neutrino Program Far Detector (ICARUS)	Mr HILGENBERG, Christopher
11:45	[34] Search For Sterile Neutrinos At The NOvA Near Detector	Mr KASETTI, Siva Prasad
12:00	[50] NOvA Short-Baseline Tau-Neutrino Appearance Search	Mr KELOTH, Rijeesh
12:15	[40] Sterile Neutrinos: A Possible Explanation for Oscillation Excesses	Mr DIAZ, Alejandro