

New Perspectives 2017

Monday, June 5, 2017

Short Baseline Neutrino Program - One West (8:30 AM - 10:35 AM)

time	[id] title	presenter
8:30 AM	[M5] Welcome to New Perspectives 2017 from FSPA	
8:45 AM	[M1] A Summary of Machine Learning Applications at Fermilab	Ms PSIHAS, Fernanda
9:00 AM	[M5] MicroBooNE in Ten minutes	Ms ESQUIVEL, Jessica
9:15 AM	[M0] Measurement of Reconstructed Charged Particle Multiplicities of Neutrino Interactions in MicroBooNE	Ms RAFIQUE, Aleena
9:30 AM	[M6] Low energy single-photon search in MicroBooNE	Mr MURRELLS, Robert
9:45 AM	[M2] Electron Neutrino Events in MicroBooNE originating from the NuMI Beamline	HILL, Colton
10:00 AM	[M9] Electron Neutrino Reconstruction in MicroBooNE Using Deep Learning Technique	Mr GENTY, Victor
10:15 AM	[M2] ANNIE: Present and Future	Mr TIRAS, Emrah

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

time	[id] title	presenter
11:00 AM	[M1] LArIAT in 10 Minutes	HO, Johnny
11:15 AM	[M0] SBND in 10 minutes	Dr MCCONKEY, Nicola
11:30 AM	[M1] 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 AM	[M4] Search For Sterile Neutrinos At The NOvA Near Detector	Mr KASETTI, Siva Prasad
12:00 PM	[M0] NOvA Short-Baseline Tau-Neutrino Appearance Search	Mr KELOTH, Rijeesh
12:15 PM	[M0] Sterile Neutrinos: A Possible Explanation for Oscillation Excesses	Mr DIAZ, Alejandro