



# New Perspectives 2017

## Tuesday, 6 June 2017

### Long Baseline Neutrino Program - One West (09:00 - 10:35)

time	[id] title	presenter
09:00	[64] NOvA in 10 min	MURPHY, Ryan
09:15	[36] Data Monitoring and Performance of the NOVA Detectors	LACKEY, Teresa
09:30	[15] Increased Neutrino Yield with the new NOvA Target Design: Simulation Study	Ms DAISY KALRA, Daisy
09:45	[67] Calorimetric Energy Scale in the NOvA Detectors	Mr ALION, Tyler
10:00	[29] Decomposition Methods for the $\nu_e$ Appearance analysis in the NOvA Near Detector	Mr NAYAK, Nitish
10:15	[11] Exploring the $\nu_{\mu}$ charged-current uncontained sample at the NOvA Far Detector	SEPULVEDA-QUIROZ, JOSE
10:30	[77] INSS Announcement	SCHUKRAFT, Anne

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

time	[id] title	presenter
11:00	[31] Results From the Joint Fit to $\nu_e$ Appearance and $\nu_{\mu}$ Disappearance in NOvA	Ms YU, Shiqi
11:15	[27] Sterile neutrino search in the NOvA Far Detector.	Mr EDAYATH, Sijith
11:30	[14] Muon Neutrino Disappearance at MINOS+	CARROLL, Thomas
11:45	[25] Non-Standard Interaction Effects in the Neutrino Propagation in DUNE	Mr KAMIYA, Felipe Garcia Ken
12:00	[59] Re-optimization of the LBNF Neutrino Beam	Mr ZAKI, Rowan
12:15	[49] Multi-channel analyses for future neutrino oscillation experiments.	Dr STEVE, Dennis