

International Workshop on Next generation Nucleon Decay and Neutrino Detectors (NNN19)

Thursday 7 November 2019

Parallel session: Systematics and Analysis Techniques - Building 11, Auditorium 3 (14:00 - 18:00)

-Conveners: Andrew Mastbaum

time	[id] title	presenter
14:00	[92] Machine Learning and Computer Vision for Modern Particle Imaging Neutrino Detectors	Dr DRIELSMA, François
14:30	[94] Machine learning techniques to enhance water Cherenkov reconstruction	PROUSE, Nick
14:55	[95] New constraints on neutrino electric millicharge from elastic neutrino-electron scattering and coherent elastic neutrino-nucleus scattering	PARADA VALENCIA, Alexander
15:20	Coffee Break	
16:00	[96] ICARUS	BEHERA, Biswaranjan
16:25	[97] Recent Cross-section Measurements from MicroBooNE	PRINCE, Sebastien
16:50	[98] Status of the MicroBooNE Low-energy Excess Search	Mr CARO TERRAZAS, Ivan
17:15	[99] MeV-Scale Physics in LArTPCs	LEPETIC, Ivan