

Neutrinos at ORNL Workshop

Wednesday, 1 December 2021

Day 2: Long term Science Opportunities (10:00 - 15:00)

time	[id] title	presenter
10:00	[16] Day 2 Welcome	NEWBY, Jason
10:05	[17] Neutrinoless Double Beta Decay - Beyond Ton-scale	GRUSZKO, Julieta
10:25	[18] CEvNS with PPU/STS	PARNO, Diana
10:45	[19] Discussion	
11:05	[20] Discussion	
11:25	[21] Low Energy Physics Cross Sections - DUNE Perspective	CONLEY, Erin
11:45	[22] Measuring Low Energy Cross Sections	TSAI, Yun-Tse
12:05	[23] Supernova Physics - Intersection of Theory and Observation	MESSER, Bronson
12:25	[24] Discussion	
12:45	Lunch	
13:05	[25] Hidden Sector Physics Sensitivity	PERSHEY, Daniel
13:25	[26] Hidden Sector Experimental Challenges	TAYLOE, Rex
13:45	[27] Reactor Oscillation Physics	MUMM, Pieter
14:15	[28] Discussion	