

Session Program

7-9 May 2018



Phenomenology 2018 Symposium

Neutrinos I

University of Pittsburgh
Pittsburgh, PA 15260

Monday 7 May

16:30

Neutrinos I

Session | Location: Benedum Hall, G-28

16:30-16:45 Natural and Dynamical Neutrino Mass Mechanism at the LHC

Speaker
Pedro Machado

16:45-17:00 Displaced vertex signature of type-I seesaw

Speaker
Digesh Raut

17:00-17:15
Accelerator and reactor complementarity in coherent neutrino-nucleus scattering

Speaker
Shu Liao

17:15-17:30
Parameter Reconstruction and Estimation of Widths in Coherent Elastic Neutrino-Nucleus Scattering Experiments.

Speakers
Andre Guimaraes, Andrew Loewes

17:30-17:45 EFT of Non-Standard neutrino Interactions

Speakers
Michele Tammaro, Michele Tammaro

17:45-18:00 Fuzzy dark matter and nonstandard neutrino interactions

Speaker
Dr Jia Liu

18:00-18:15 What Neutrino Wavepackets?

Speaker
Andrew Kobach

18:15-18:30 Leptophilic Z's in neutrino scattering

Speaker
Matheus Hostert

18:30