

Session Program

May 8 - 10, 2017



Phenomenology 2017 Symposium

Neutrinos & Lepton Flavor I

University of Pittsburgh
Pittsburgh, PA 15260

Mon, May 8

4:30 PM

Neutrinos & Lepton Flavor I

Session | Location: Benedum Hall, G-31

4:30 - 5:00 PM

Theory of neutrino mass and lepton flavors

Speaker

Alexander Stuart

5:00 - 5:15 PM

Flavor gauge models below the Fermi scale

Speaker

Pedro Machado

5:15 - 5:30 PM

Standard Model Flavor from an SU(2) Symmetry

Speaker

Jeffrey Berryman

5:30 - 5:45 PM

Colorful Production of Heavy Neutrinos at Hadron Colliders

Speaker

Richard Ruiz

5:45 - 6:00 PM

Heavy sterile neutrinos and the triple Higgs coupling

Speaker

Dr Cedric Weiland

6:00 - 6:15 PM

The Search for Electroweak Scale RH Neutrinos and mirror charged leptons through like-sign di-lepton signals

Speakers

Dr Shreyashi Chakdar, Shreyashi Chakdar

6:15 - 6:30 PM

Phenomenology of the Higgs sector of Dimension-7 Neutrino Mass Generation Mechanism

Speakers

Dr Tathagata Ghosh, Tathagata Ghosh

6:30 - 6:45 PM

Construction of lepton mass matrices and TeV-scale phenomenology in the minimal left-right symmetric model

Speakers

Chang-Hun Lee, Chang-Hun Lee

6:45 PM