

Session Program

9-11 May 2016



Phenomenology 2016 Symposium

BSM I

University of Pittsburgh
Pittsburgh, PA 15260

Sunday 8 May

14:00

BSM I

Session | Location: Benedum Hall, G29

14:00-14:15

A link between $\mu \rightarrow e \gamma$ and $\mu \rightarrow e$ conversion from a model of neutrino masses

Speaker
Trinh Le

14:15-14:30

LHC constraints on $L_\mu - L_\tau$ interactions

Speaker
Fatemeh Elahi

14:30-14:45

Radiative Lepton Masses with Dark Matter

Speaker
Mr Mohammadreza Zakeri

14:45-15:00

Minimal Models of Loop-Induced Higgs Lepton Flavor Violation

Speaker
Carlos Alvarado

15:00-15:15

The Effects of Sterile Neutrinos in the Presence of a Gauged Flavour Symmetry

Speaker
Ryan Plestid

15:15-15:30

Distinguished LHC signatures of EW scale right-handed 'Fertile' neutrinos

Speakers
Dr Shreyashi Chakdar, Shreyashi Chakdar

15:30-15:45

Phenomenology of the Model of Fertile Right-handed Neutrinos at Electroweak Scale

Speaker
vinh hoang

15:45-16:00

How to Model Heavy Neutrino Production Mechanisms at Hadron Colliders (and with fully automated QCD corrections!)

Speaker
Richard Ruiz

16:00