

Session Program

5-7 May 2014



Phenomenology 2014 Symposium

BSM Higgs I

University of Pittsburgh
Pittsburgh, PA 15260

Monday 5 May

14:00

BSM Higgs I

Session | **Location:** University of Pittsburgh, Benedum Hall G30 | **Convener:** Felix Yu

14:00–14:30 **New Physics under the Higgs Lamp Post**

Speaker

Shufang Su

14:30–14:45 **Exotic Decays of the Higgs Boson**

Speaker

Yi-Ming Zhong

14:45–15:00

Search for Non-SM Higgs Boson Decays to Boosted Dimuons at the LHC

Speaker

Alfredo Martin Castaneda Hernandez

15:00–15:15 **Chasing light vector-like leptons from the SM Higgs to ZZ* search**

Speaker

Seodong Shin

15:15–15:30 **Higgs decays in gauge extensions of the standard model**

Speaker

Ms Bithika Jain

15:30–15:45 **Raising the Higgs Mass with t-t' Mixing**

Speaker

Mr Kevin Grizzard

15:45–16:00 **Higgs Portal Leptogenesis**

Speaker

Matthias Le Dall

16:00