

Session Program

7-9 May 2012



Phenomenology 2012 Symposium

BSM I

University of Pittsburgh
Pittsburgh, PA 15260

Monday 7 May

14:00

BSM I

Session | Location: Lawrence, 107 | Convener: Vladimir Savinov

14:00-14:15 Search for Heavy Stable Charged Particles at CMS

Speaker
Venkatesh Veeraraghavan

14:15-14:30 Quark lepton unification in higher dimensions

Speaker
Prof. Satyanarayan Nandi

14:30-14:45 Heavy Gauge Boson Decays at the LHC in the Simplest Higgs

Speaker
Matthew Bishara

15:00-15:15 Left-right models and flavor

Speaker
Dr Monika Blanke

15:15-15:30 Lepton Number Violation and W' Chiral Couplings at the LHC

Speaker
Richard Ruiz

15:30-15:45
Determination of Spin and Present Bounds on New Resonances in Electroweak Gauge Boson Pair Production at the LHC.

Speaker
J. Gonzalez-Fraile

15:45-16:00 Kinematic Edges with flavor oscillation and non-zero widths

Speaker
Mario Martone

16:00