Session Program
7-9 May 2012



Phenomenology 2012 Symposium *Top III*

University of Pittsburgh Pittsburgh, PA 15260

Monday 7 May

14:00

Top III Session | Location: Lawrence, 106 | Convener: Chuan-Ren Chen 14:00-14:15 Search for Fourth Generation Top-Like Quarks in the Lepton-plus-Jets Channel at Speaker Michael Luk 14:15-14:30 Single- vs multiple-Higgs production: a portal on heavy top-partners Speaker Dr Elisabetta Furlan 14:30-14:45 Studying hadronically decaying particles using photons and leptons Speaker Yevgeny Kats 14:45-15:00 Multi-lepton signals from the top-prime quark at the LHC Speaker Mathew McCaskey 15:00-15:15 Diquark effect on single top production at LHC Speaker Santosh Rai 15:15-15:30 Measuring Coloron Couplings Through Associated Production with W Bosons at the LHC Speaker Pawin Ittisamai 15:30-15:45 Effects of an Extended Color Sector on gg -> h **Speaker** Roberto Vega-Morales

16:00