

Session Program

7-9 May 2012



Phenomenology 2012 Symposium

SUSY III

University of Pittsburgh
Pittsburgh, PA 15260

Monday 7 May

14:00

SUSY III

Session | Location: Lawrence, 121 | Convener: James Gainer

14:00–14:15 Collider signatures of goldstini in gauge mediation

Speaker
Dr Kentarou Mawatari

14:15–14:30 LHC Signatures of Light Gauginos in String Motivated Models

Speaker
Mr Bob Zheng

14:30–14:45 Higgs and Sparticle Spectroscopy in Yukawa Unified Models

Speaker
Shabbar Raza

14:45–15:00 125 GeV Higgs Boson from t-b-tau Yukawa Unification

Speaker
Dr Ilia Gogoladze

15:00–15:15 The Higgs to gamma-gamma rate as a probe of Susy

Speaker
Dr Stefania Gori

15:15–15:30 MSSM Higgs Signals in Pair Production at the LHC

Speaker
Dr Tong Li

15:30–15:45 Stopped and Higgs Bosons

Speaker
Andrew Blechman

15:45–16:00 BEST: Bi-Event Subtraction Technique, SUSY Mediation Schemes, and Stop/Top/W Masses at the LHC

Speaker
Kuver Sinha

16:00