

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

Stoponia 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