

Session Program

7-9 May 2012



Phenomenology 2012 Symposium

SUSY VI

University of Pittsburgh
Pittsburgh, PA 15260

Tuesday 8 May

16:30

SUSY VI

Session | Location: Lawrence, 107 | Convener: Timothy Cohen

16:30-16:45

Searches for direct supersymmetric gaugino production and R-parity violation in final states with leptons with the ATLAS detector

Speaker

Hideki Okawa

16:45-17:00

SUSY with Broken Baryon Number: Higgs and the LHC

Speaker

Dr Sogee Spinner

17:00-17:15

R symmetry as lepton number

Speaker

Ms Claudia Frugiuele

17:15-17:30

Spontaneous R-symmetry Breaking with Multiple Pseudomoduli

Speaker

Yuhsin Tsai

17:30-17:45

Automated sgluon pair production to NLO

Speaker

Dorival Goncalves Netto

17:45-18:00

NLL soft and Coulomb resummation for squark and gluino production at the LHC.

Speaker

Christopher Wever

18:00-18:15

SCET improved SUSY search

Speaker

xiaohui liu

18:30