

Session Program

7-9 May 2012



Phenomenology 2012 Symposium

GUT/String

University of Pittsburgh
Pittsburgh, PA 15260

Monday 7 May

14:00

GUT/String

Session | **Location:** Lawrence, 207 | **Convener:** Ian-Woo Kim

14:00–14:15

Some curious consequences of the minimal length uncertainty relation

Speaker

Tatsu Takeuchi

14:15–14:30

String Theory Predictions for The Higgs Boson Mass and Dark Matter

Speaker

Ran Lu

14:30–14:45

Insensitive Unification of Gauge Couplings

Speaker

Radovan Dermisek

14:45–15:00

Symmetry breaking in 5D SU(6) GUT

Speaker

Dr L.T. Handoko

15:00–15:15

SU(6) GUT breaking on a Projective Plane

Speaker

Archana Anandakrishnan

15:15–15:30

Astronomical Searches for Warped Extra Spatial Dimensions

Speaker

Prof. Michael Kavic

15:30–15:45

Holographic walking technicolor and stability of technibranes

Speaker

Prof. Tonnis Ter Veldhuis

16:00