

Session Program

7-9 May 2012



Phenomenology 2012 Symposium

Neutrino

University of Pittsburgh
Pittsburgh, PA 15260

Monday 7 May

16:30

Neutrino

Session | **Location:** Lawrence, 104 | **Convener:** Irina Mocioiu

16:30–16:45

Phenomenology of Two Sterile Neutrinos with Widely Separated Masses

Speaker

Samuel McDermott

16:45–17:00

Model independent determination of the axial mass in quasielastic neutrino-nucleon scattering

Speaker

Prof. Gil Paz

17:00–17:15

A "Grand" Delta(96) Flavor Symmetry and a Large Prediction for the Reactor Neutrino Mixing Angle

Speaker

Dr Alexander Stuart

17:15–17:30

Lepton Private Higgs and the discrete group $\Sigma(81)$

Speaker

Yoni BenTov

17:30–17:45

Corrections to the atmospheric neutrino mixing from charged Higgs and W' contribution to ν_τ -nucleon scattering

Speaker

Mr Ahmed Rashed

17:45–18:00

Measurement of θ_{13} via antineutrino disappearance using two theories

Speaker

Leonard S Kisslinger

18:30