

Session Program

7-9 May 2012



Phenomenology 2012 Symposium

Flavor I

University of Pittsburgh
Pittsburgh, PA 15260

Monday 7 May

14:00

Flavor I

Session | **Location:** Lawrence, 105 | **Convener:** Bhuvanijyoti Bhattacharya

14:00–14:15 **Model Independent Constraints on New Physics in $b \rightarrow s$ Transitions**

Speaker

Dr Wolfgang Altmannshofer

14:15–14:30 **Hadronic charmless B decays**

Speaker

David Alasdair Dossett

14:30–14:45

CP Conserving and Violating Observables in the Charmless Three Body B Meson Decays $B \rightarrow V P_1 P_2$

Speaker

Murugeswaran Duraisamy

14:45–15:00 **Measurement of ϕ_s**

Speaker

Bilas Pal

15:00–15:15

Search for New Physics with exclusive electroweak FCNC decays of B(s) mesons.

Speaker

Gregory Max Ciezarek

15:15–15:30

The Z' contribution in the Bs meson mixing and the recent LHCb result

Speaker

Dr Seodong Shin

15:30–15:45 **Soft Photon Contributions to $B_s \rightarrow \mu \bar{\mu}$**

Speaker

Kristopher Healey

16:00