

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: Bhuvanjoyoti 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 B_s 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