

Session Program

5-7 May 2014



Phenomenology 2014 Symposium

B Physics I

University of Pittsburgh
Pittsburgh, PA 15260

Tuesday 6 May

14:00

B Physics I

Session | **Location:** University of Pittsburgh, Benedum Hall G27 | **Convener:** Prof. Gil Paz

14:00–14:15 **Charm mixing and CP violation**

Speaker

Adam Davis

14:15–14:30 **Measurement of CP violation in the Bs system**

Speaker

Mirco Dorigo

14:30–14:45 **Studies of charmless B decays**

Speaker

Jessica Prisciandaro

14:45–15:00 **Physics with B to open charm decays**

Speaker

Ms Charlotte Wallace

15:00–15:15 **Physics with the Bc meson**

Speaker

Mr Jacco de Vries (on behalf of the LHCb Collaboration)

15:15–15:30

Beauty in ATLAS: New physics searches, spectroscopy and decay properties of B-hadrons

Speaker

Hok Chuen Cheng

15:30–15:45 **Radiative decays at LHCb**

Speaker

Mostafa on behalf of the LHCb collaboration HOBALLAH

15:45–16:00

Semileptonic decay of B_s into D_s mesons near zero recoil from LQCD.

Speaker

Mrs Mariam Atoui

16:00