

Session Program

5-7 May 2014



Phenomenology 2014 Symposium

B Physics II & BSM

University of Pittsburgh
Pittsburgh, PA 15260

Tuesday 6 May

16:30

B Physics II & BSM

Session | **Location:** University of Pittsburgh, Benedum Hall G27 | **Convener:** Joachim Brod

16:30–16:45 **Mass and lifetime measurements of heavy flavour hadrons**

Speaker

Adrian Andrew Pritchard

16:45–17:00 **Physics with b-baryons at LHCb**

Speaker

James Mccarthy

17:00–17:15

Isospin violation in the yield of S-wave heavy meson pairs near threshold

Speaker

Mr Xin Li

17:15–17:30 **Electroweak penguin decays to leptons at LHCb**

Speaker

Peter Noel Griffith

17:30–17:45 **A Swarm of Bs**

Speaker

Jared Evans

17:45–18:00 **Difficult BSM Signatures at the LHC**

Speaker

Matthew Buckley

18:00–18:15

Model independent extraction of the proton magnetic radius from electron scattering

Speaker

Prof. Gil Paz

18:15–18:30 **New Limits on Light Hidden Sectors from Fixed-Target Experiments**

Speaker

Andrew Spray

18:30