

Session Program

8-10 Nov 2017

**Implications of LHCb measurements and
future prospects**

***Electroweak physics, heavy flavour
production, implications for (n)PDFs, and
exotica searches (session 2)***

CERN, 500/1-001 - Main Auditorium

Friday 10 November

08:30

Electroweak physics, heavy flavour production, implications for (n)PDFs, and exotica searches (session 2)

Session | **Location:** CERN, 500/1-001 - Main Auditorium | **Conveners:**
Rhorry Gauld, Martino Borsato, Emilie Maurice

08:30–08:55

Flavour tagging of jets, as a probe of heavy quark splitting kernels (20'+5')

Speaker

Philip Ilten

08:55–09:20

Recent results on exotica searches at LHCb (20'+5')

Speaker

Carlos Vazquez Sierra

09:20–09:45

Hidden valley searches at LHCb (20'+5')

Speaker

Yue Zhao

09:45–10:10

Extending LHCb's reach for long lived signatures in the Phase-2 upgrade (20'+5')

Speaker

Dean Robinson

10:10–10:20

Slot for further discussions or buffer for previous overruns

10:20–10:50

Coffee break

10:50