

# Santa Fe Jets and Heavy Flavor Workshop

January 11-13, 2016

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## Heavy flavor production at LHCb

*Tuesday, 12 January 2016 14:30 (30 minutes)*

LHCb provides unique kinematical coverage in the forward region at the LHC. I will discuss heavy flavor production measurements made by LHCb in Run 1, along with prospects for Runs 2 and 3. Topics will include charm and beauty cross sections; vector boson + heavy flavor jets; and production of top, quarkonia, di-b-jet, and di-c-jet.

**Presenter:** WILLIAMS, Mike (MIT)

**Session Classification:** Session 7