

DISCRETE 2014: Fourth Symposium on Prospects in the Physics of Discrete Symmetries



Contribution ID: 43

Type: **not specified**

Rare decays at LHCb

Thursday, 4 December 2014 15:35 (30 minutes)

LHCb is a forward spectrometer covering a unique rapidity range at the LHC and with excellent capability to detect decays of heavy flavour mesons. LHCb has recorded an integrated luminosity of 3fb^{-1} of proton-proton collisions during 2011 and 2012. Recent results from the LHCb in rare decays of beauty and charm mesons are shown.

Primary author: SOOMRO, Fatima (Ecole Polytechnique Federale de Lausanne (CH))

Presenter: SOOMRO, Fatima (Ecole Polytechnique Federale de Lausanne (CH))

Session Classification: Parallel 4: Experiments-discrete-symmetries