



Contribution ID: 1

Type: **not specified**

Rare decays at LHCb

Tuesday 20 November 2012 17:00 (30 minutes)

In this presentation, rare decays of B and D mesons are discussed. Such decays are sensitive to the presence of physics beyond the Standard Model as they are mediated by loop diagrams. New physics can be probed by measuring unexpectedly high branching ratios, CP, isospin and forward backward asymmetries and other angular observables. The last results of LHCb experiment in this field are presented.

Author: KOCHEBINA, Olga (Universite de Paris-Sud 11 (FR))

Presenter: KOCHEBINA, Olga (Universite de Paris-Sud 11 (FR))

Session Classification: Evening Session

Track Classification: B-physics