



“In Pursuit of New Physics with LHCb”

I will discuss the implications on beyond the Standard Model physics from studies of heavy quark decays from LHCb and other experiments. Included will be measurements of the flavor specific semileptonic asymmetries from neutral B meson decays, other CP violating asymmetries, searches for rare B decays into $\mu^+ \mu^-$, $\tau^- \nu$, $D \tau^- \nu$, $K \mu^+ \mu^-$ etc..., Majorana neutrinos, and searches for dark sector particles. Future experiments will also be mentioned.

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