



# Implications of LHCb measurements and future prospects

## Monday 14 October 2013

### Rare decays - 222/R-001 (11:15 - 13:00)

-Conveners: Javier Virto; Thomas Blake; Albert Puig Navarro; Fatima Soomro

time	[id] title	presenter
11:15	[12] Rare Decays at LHCb	VAZQUEZ GOMEZ, Ricardo
11:45	[13] Photon polarisation in $b \rightarrow s + \gamma^*$ decays	KOU, Emi
12:08	[14] Theory implications from rare D decays	KOŠNIK, Nejc
12:31	[15] $B \rightarrow K^* \mu^+ \mu^-$ optimized observables and MFV	MAHMOUDI, Nazila

# Tuesday 15 October 2013

## Rare decays: Rare decays - 222/R-001 (14:00 - 15:45)

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time	[id] title	presenter
14:00	[11] $B \rightarrow (K, K^*, \phi) l^+ l^-$ from LHCb: Angular analyses and isospin asymmetries	LANGENBRUCH, Christoph Michael
14:25	[44] Isospin asymmetries in radiative and semi-leptonic $b \rightarrow s$ decays.	ZWICKY, Roman
14:45	[8] Theory implications and New Physics from $B \rightarrow K^* l l$	Dr MATIAS, Joaquim
15:00	[10] Bayesian constraints on Wilson coefficients from radiative and semi-leptonic $b \rightarrow s$ decays	VAN DYK, Danny
15:15	[43] New Physics models facing $b \rightarrow s$ data.	STRAUB, David
15:30	[45] Discussion	

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time	[id] title	presenter
14:00	[9] Update on Lattice QCD results relevant for Rare Decays at LHCb	Dr WINGATE, Matthew
14:29	[6] Status of Lepton Flavour Violation	PARADISI, Paride
14:52	[7] Correlations between Flavor Observables in Models with tree-level FCNC's	GIRRBACH, Jennifer