

Implications of LHCb measurements and future prospects

Wednesday, October 15, 2014

Rare B decays - 222/R-001 (4:15 PM - 6:00 PM)

-Conveners: Sebastian Jaeger; Konstantinos Petridis; Fatima Soomro

time	[id] title	presenter
4:15 P	[15] Experimental results on radiative B decays	BORSATO, Martino
4:30 P	[16] Theory perspectives of radiative B decays	KOU, Emi
4:45 P	[17] Low q^2 $B \rightarrow sll$ and interplay with radiative	MARTIN CAMALICH, Jorge
5:00 P	[18] Discussion	
5:07 P	[19] $B^0_{(s)} \rightarrow \mu\mu$ experimental results and prospects	TOLK, Siim
5:17 P	[20] $B^0_{(s)} \rightarrow \mu\mu$ theory perspectives	Dr GORBHAN, Martin
5:27 P	[21] Discussion	
5:32 P	[22] New directions in $B \rightarrow sll$	Prof. POSPELOV, Maxim
5:52 P	[23] Discussion	

Thursday, October 16, 2014

Rare B decays: Rare B decays - 222/R-001 (11:00 AM - 1:00 PM)

-Conveners: Sebastian Jaeger; Konstantinos Petridis; Fatima Soomro

time	[id] title	presenter
11:00	A30 Charm resonances in $B \rightarrow sll$ overview	KHODJAMIRIAN, Alexander
11:15	A30 Implications of the broad charm resonance measurement in $B \rightarrow Kell$	ZWICKY, Roman
11:30	A34 Results and prospects in $B \rightarrow sll$ penguins	OWEN, Patrick Haworth
11:45	A37 Discussion	
11:55	A38 Model independent implications from $B \rightarrow sll$ measurements including $B_r \rightarrow K$	RENNER, Sophie
12:10	P40 Implications of $B \rightarrow sll$ measurements on model building	Dr STRAUB, David
12:30	P30 Discussion	