

10th Edition of the Large Hadron Collider Physics Conference

Monday, 16 May 2022

Flavour Physics: Flavour 1 (15:15 - 16:45)

-Conveners: Sara Fiorendi; Pavel Reznicek

time	[id] title	presenter
15:15	[579] CPV & mixing in beauty sector: experimental overview	JAKOUBEK, Tomas
15:37	[580] CPV & mixing in beauty sector: theoretical overview	MALAMI, Eleftheria
15:59	[581] CPV & mixing in charm sector: experimental overview	WILLIAMS, Mark Richard James
16:21	[582] CPV & mixing in charm sector: theoretical overview	LENZ, Alexander

Tuesday, 17 May 2022

Flavour Physics: Flavour 2 (14:15 - 16:30)

-Conveners: Pavel Reznicek; Vitalii Lisovskyi

time	[id] title	presenter
14:15	[585] Lattice QCD: form factors for $B \rightarrow S \ell \ell$ and $B \rightarrow C \ell \ell \nu$	MEINEL, Stefan
14:38	[583] Overview of rare decays of B mesons at LHC	NAYAK, Samarendra
15:01	[584] Rare decays of B and D mesons at LHCb	AGAPOPOULOU, Christina
15:24	[586] Searches for lepton-flavour violating decays (experimental overview)	SUN, Liang
15:47	[587] Recent results from the Belle II experiment	NISHIDA, Shohei
16:10	[588] New ideas in rare decays ($B_{c,s}$), proposals for new measurements	BORDONE, Marzia

Thursday, 19 May 2022

Flavour Physics: Flavour 3 (14:15 - 16:00)

-Conveners: Pyungwon Ko; Sara Fiorendi

time	[id] title	presenter
14:15	[589] Experimental overview of semileptonic decays ($b \rightarrow c$, $b \rightarrow u$)	GARCIA PARDINAS, Julian
14:38	[591] Status of the Cabibbo angle anomaly	MANZARI, Claudio Andrea
15:01	[592] Status of the unitarity triangle and V_{ub} , V_{cb}	BONA, Marcella
15:26	[590] Lifetime of the B^+_c meson in relation to flavour anomalies	GRINSTEIN, Benjamin