

9th Annual Meeting of the Helmholtz Alliance "Physics at the Terascale"

Tuesday 17 November 2015

Flavour physics - SR 5 (15:15 - 17:20)

-Conveners: Ulrich Nierste; Stephanie Hansmann-Menzemer

time	[id] title	presenter
15:15	[9] Spectroscopy and Pentaquark at LHCb	STAHL, Marian
15:40	[11] Bounds on new physics from tree-level B decays	TETLALMATZI-XOLOCOTL, Gilberto
16:05	[10] Recent results of $B \rightarrow \pi \tau \nu$ and $B \rightarrow l \nu \gamma$ at Belle	GOLDENZWEIG, Pablo
16:30	[16] Exclusive FCNC decays - hadronic input and observables	KHODJAMIRIAN, Alexander
16:55	[18] Angular Analysis of $B \rightarrow K^* l l$	WEHLE, Simon

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Flavour physics - SR 5 (09:00 - 12:55)

time	[id] title	presenter
09:00	[12] Flavour Tagging and mixing induced CP-Violation at LHCb	MAIER, Frank
09:30	[13] Predictions of CP asymmetries in B and D decays	Prof. NIERSTE, Ulrich
09:55	[14] "Singly Cabibbo suppressed charm decays at Belle and development of an amplitude calculation toolkit"	RAUCH, Johannes
10:20	[15] NNLO corrections to epsilon'/epsilon	CERDA SEVILLA, Maria
10:45	Coffee break (times indicative)	
11:00	[17] Rare decays at LHCb	SCHLUPP, Maximilian
11:25	[8] Nonleptonic B-decays in QCD factorisation	KRÄNKEL, Susanne
11:50	[19] Measurement of V_{ub} at LHCb	KOLPIN, Michael