

Heavy Flavour 2016 - Quo Vadis?

Tuesday 12 July 2016

Session A (09:00-17:00)

time	[id] title	presenter
09:00	[2] Heavy Flavour Quo Vadis?	Prof. MANNEL, Thomas
09:45	[3] Future of Flavour Physics - Experimental Overview	Prof. EGEDE, Ulrik
10:30	Tea/Coffee	
11:00	[4] Experimental prospects on time-dependent CP violation and Mixing in B(s) meson decays	Prof. LEROY, Olivier
11:45	[5] Prospects on CP Violation and LFV/LUV from Belle-II	Prof. GOLOB, Bostjan
12:30	Lunch	
13:30	[7] Prospects for lifetimes of heavy hadrons on the lattice	Dr WINGATE, Matthew
14:15	[8] Experimental prospects in semileptonic decays	Dr VESTERINEN, Mika
15:00	Tea/Coffee	
15:30	[9] What is the ultimate precision of mixing variables	KIRK, Matthew
16:15	[6] New Mixing results from the lattice	Prof. EL-KHADRA, Aida

Wednesday 13 July 2016

Session A (09:00-13:30)

time	[id] title	presenter
09:00	[10] Experimental prospects in rare decays	Dr PETRIDIS, Kostas
09:45	[11] Is there new physics in P5'?	Prof. MATIAS, Joaquim
10:30	Tea/Coffee	
11:00	[12] Is there a connection between Delta B = 2 and Delta B = 1 observables?	Dr JAEGER, Sebastian
11:45	[13] LCSR - where are they and will they be competitive with lattice?	Prof. KHODJAMIRIAN, Alexander
12:30	Lunch	

Thursday 14 July 2016

Session A (09:00-17:00)

time	[id] title	presenter
09:00	[16] Overview of new physics models that might explain flavour	Dr JUNG, Martin
09:45	[17] Status and implications of LNU and LFV in B and D decays	Prof. HILLER, Gudrun
10:30	Tea/Coffee	
11:00	[18] Prospects for charm decays in CP Violation, mixing and rare decays	Dr GERSABECK, Marco
11:45	[19] Penguin Pollution with QCD factorisation	Prof. NIERSTE, Ulrich
12:30	Lunch	
13:30	[20] Standard Model and new physics with unitarity triangle fit	Dr BONA, Marcella
14:15	[21] Towards a coherent solution of diphoton and flavour anomalies	Dr BUTTAZZO, Dario
15:00	Tea/Coffee	
15:30	[14] Experimental prospects in rare hadronic decays	Dr LATHAM, Thomas
16:15	[15] What can we learn from B to VV and three-body B decays?	Prof. DATTA, Alakabha