

Conference on Flavor Physics and CP Violation (FPCP 2019)

Tuesday, 7 May 2019

Parallel session 2: Tuesday - Elliott 162 (16:15 - 17:45)

-Conveners: Derek Harnett

time	[id] title	presenter
16:15	[4] New Physics in $b \rightarrow c \tau \nu$: Impact of Polarisation Observables and $B_c \rightarrow \tau \nu$	MOSCATI, Marta
16:30	[11] Production of Λ_b baryon and B_0 s mesons at LHCb	TOLK, Siim
16:45	[30] Observation of several sources of CP violation in $B^+ \rightarrow \pi^+ \pi^+ \pi^-$ decays	Dr GOMES DOS SANTOS NETO, Alvaro
17:00	[26] First look at time dependent CP violation using early Belle II data	Dr LACAPRARA, Stefano
17:15	[10] Renormalization Effects on Electric Dipole Moments in Electroweakly Interacting Massive Particle Models	Dr KUWAHARA, Takumi
17:30	[118] Production of quarkonia and heavy flavour states in ATLAS	Dr SEIDEL, Sally

Wednesday, 8 May 2019

Parallel session 2: Wednesday - ELL 162 (13:55 - 15:10)

-Conveners: **Diego Martinez Santos**

time	[id] title	presenter
13:55	[104] Lepton non-universality in B-meson decays in the minimal leptoquark models	Dr MALINSKÝ, Michal
14:10	[15] Searching for leptoquarks with the ATLAS detector	Mr WONG, Vincent
14:25	[24] Semileptonic and leptonic B decay results from early Belle II data	Dr PRIM, Markus
14:40	[27] B lifetime and $B^0-\bar{B}^0$ mixing results from early Belle II data	KANDRA, Jakub
14:55	[1] Holographic QCD predictions for rare B decays	Dr AHMADY, Mohammad

Thursday, 9 May 2019

Parallel session 2: Thursday - Elliott 162 (17:00 - 18:00)

-Conveners: **Mike Roney**

time	[id] title	presenter
17:00	[19] Dark Sector Physics with Belle II	Prof. HEARTY, Christopher
17:15	[28] Electric Dipole Moments From Dark Sectors	Dr OKAWA, Shohei
17:30	[32] Higgs boson couplings to quarks at the ATLAS experiment	Dr DAVID, Claire
17:45	[21] ATLAS measurements of CP Violation and Rare decays in Beauty mesons	Dr WALKOWIAK, Wolfgang