

Conference on Flavor Physics and CP Violation (FPCP 2019)

Tuesday, May 7, 2019

Parallel session 2: Tuesday - Elliott 162 (4:15 PM - 5:45 PM)

-Conveners: Derek Harnett

time	[id] title	presenter
4:15 PM	[4] New Physics in $b \rightarrow c \tau \nu$: Impact of Polarisation Observables and $B_c \rightarrow \tau \nu$	MOSCATI, Marta
4:30 PM	[11] Production of Λ_b baryon and B_0 s mesons at LHCb	TOLK, Siim
4:45 PM	[30] Observation of several sources of CP violation in $B^+ \rightarrow \pi^+ \pi^+ \pi^-$ decays	Dr GOMES DOS SANTOS NETO, Alvaro
5:00 PM	[26] First look at time dependent CP violation using early Belle II data	Dr LACAPRARA, Stefano
5:15 PM	[10] Renormalization Effects on Electric Dipole Moments in Electroweakly Interacting Massive Particle Models	Dr KUWAHARA, Takumi
5:30 PM	[118] Production of quarkonia and heavy flavour states in ATLAS	Dr SEIDEL, Sally

Wednesday, May 8, 2019

Parallel session 2: Wednesday - ELL 162 (1:55 PM - 3:10 PM)

-Conveners: **Diego Martinez Santos**

time	[id] title	presenter
1:55 PM	[104] Lepton non-universality in B-meson decays in the minimal leptoquark models	Dr MALINSKÝ, Michal
2:10 PM	[15] Searching for leptoquarks with the ATLAS detector	Mr WONG, Vincent
2:25 PM	[24] Semileptonic and leptonic B decay results from early Belle II data	Dr PRIM, Markus
2:40 PM	[27] B lifetime and $B^0\text{-}\bar{B}^0$ mixing results from early Belle II data	KANDRA, Jakub
2:55 PM	[1] Holographic QCD predictions for rare B decays	Dr AHMADY, Mohammad

Thursday, May 9, 2019

Parallel session 2: Thursday - Elliott 162 (5:00 PM - 6:00 PM)

-Conveners: **Mike Roney**

time	[id] title	presenter
5:00 PM	[19] Dark Sector Physics with Belle II	Prof. HEARTY, Christopher
5:15 PM	[28] Electric Dipole Moments From Dark Sectors	Dr OKAWA, Shohei
5:30 PM	[32] Higgs boson couplings to quarks at the ATLAS experiment	Dr DAVID, Claire
5:45 PM	[21] ATLAS measurements of CP Violation and Rare decays in Beauty mesons	Dr WALKOWIAK, Wolfgang