

ICHEP2018 SEOUL

Thursday, July 5, 2018

Quark and Lepton Flavor Physics: 1 - 102 (9:00 AM - 10:40 AM)

-Conveners: Margarida Nesbitt Rebelo

time	[id] title	presenter
9:00 AM	[616] Radiative B decays at LHCb	RATNIKOV, Fedor
9:20 AM	[333] Radiative B Decays at Belle	ISHIKAWA, Akimasa
9:40 AM	[151] Rare decays at CMS	CHEN, Kai-Feng
10:00 AM	[42] Towards a new paradigm for quark-lepton unification	SMITH, Christopher
10:20 AM	[152] Angular analyses at CMS	CHEN, Geng

Quark and Lepton Flavor Physics: 2 - 102 (11:00 AM - 12:30 PM)

-Conveners: Phillip Urquijo

time	[id] title	presenter
11:00 AM	[492] ATLAS measurements of CP Violation and Rare decays in Beauty mesons	IBRAGIMOV, Iskander
11:20 AM	[334] Electroweak Penguin B Decays at Belle	PUROHIT, Milind Vasant
11:40 AM	[617] Lepton Flavour Universality tests at LHCb	DEY, Biplob
12:00 PM	[618] Searches for Lepton Flavour Violating decays at LHCb	PESCATORE, Luca

Quark and Lepton Flavor Physics: 3 - 102 (2:00 PM - 4:00 PM)

-Conveners: Margarida Nesbitt Rebelo

time	[id] title	presenter
2:00 PM	[619] Electroweak Penguin Decays at LHCb	BLAKE, Thomas
2:20 PM	[800] Search for the rare decay $B \rightarrow \Lambda \bar{p} \nu \bar{\nu}$	SEDDON, Robert
2:40 PM	[883] Connecting $b \rightarrow s\mu\mu$ anomalies to enhanced rare nonleptonic B_s decays in Z' model	Dr TANDEAN, Jusak
3:00 PM	[952] Towards establishing New Physics in $B^0 \rightarrow K^{*0} \ell \ell^+ \ell \ell^-$ decays	MAURI, Andrea
3:20 PM	[615] Tests of lepton universality with semitauonic b-quark decays	LEROY, Olivier

Quark and Lepton Flavor Physics: 4 - 102 (4:20 PM - 6:30 PM)

-Conveners: Olivier Leroy

time	[id] title	presenter
4:50 PM	[614] Studies of the CKM matrix with semileptonic decays	VAZQUEZ GOMEZ, Ricardo
5:10 PM	[191] Determination of the CKM matrix elements $ V_{ub} $ and $ V_{cb} $ at Belle II	LUECK, Thomas

5:30 PM	[149] Measurements of heavy flavor properties at CMS	CHEN, Po-Hsun
5:50 PM	[605] B meson mixing parameters and branching fractions at LHCb	CHOBANOVA, Veronika Georgieva

Friday, July 6, 2018

Quark and Lepton Flavor Physics: 5 - 102 (9:00 AM - 10:40 AM)

-Conveners: Chris Parkes

time	[id] title	presenter
9:00 AM	[332] New results on semileptonic B decays and on the CKM magnitudes $ V_{ub} $ and $ V_{cb} $ from Belle	WAHEED, Eiasha
9:20 AM	[329] Measurement of $\cos 2\beta = \cos 2\phi_1$ in B^0 to $D^{(*)0} h^0$ with D to $K^0_S \pi^+ \pi^-$ decays by a time-dependent Dalitz analysis using BaBar and Belle combined data	VOROBYEV, Vitaly
9:40 AM	[608] Time-dependent CP violation measurements in $B \rightarrow DX$ decays at LHCb	BIRNKRAUT, Alex
10:00 AM	[330] Measurements of time-dependent CP violation in charmless B meson decays	LEE, Insoo
10:20 AM	[606] Recent improvements and prospects with flavour tagging at LHCb	AKAR, Simon

Quark and Lepton Flavor Physics: 6 - 102 (11:00 AM - 12:30 PM)

-Conveners: Phillip Urquijo

time	[id] title	presenter
11:00 AM	[602] CP violation in B decays to charmonia at LHCb	DORDEI, Francesca
11:20 AM	[195] Time dependent CP-violation measurements at Belle II	GAZ, Alessandro GAZ, Alessandro
11:40 AM	[597] CP violation in b-hadron decays to charmless charged two-body final states at LHCb	PERAZZINI, Stefano
12:00 PM	[598] CP violation and polarisation amplitudes in $B \rightarrow VV$ decays at LHCb	DALSENO, Jeremy Peter

Quark and Lepton Flavor Physics: 7 - 102 (2:00 PM - 4:00 PM)

-Conveners: Leo Pilonen

time	[id] title	presenter
2:00 PM	[601] CP violation in b-baryon decays to multibody final states at LHCb	FU, Jinlin
2:20 PM	[599] Charmless three-body meson decays at LHCb	O'HANLON, Daniel
2:40 PM	[607] Measurements of the CKM angle γ at LHCb	WHITEHEAD, Mark Peter
3:00 PM	[603] Direct CP violation in B decays at LHCb	GRABOWSKI, Jascha Peter
3:20 PM	[336] Recent investigations of direct CP violation in B-meson decays at Belle	HSU, Chia-Ling
3:40 PM	[609] Time-integrated CP violation measurements in $B \rightarrow DD$ and $B \rightarrow DKK$ decays at LHCb	QIAN, Wenbin

Quark and Lepton Flavor Physics: 8 - 102 (4:30 PM - 6:30 PM)

-Conveners: Chris Parkes

time	[id] title	presenter
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4:30 PM	[1003] Optimising sensitivity to γ with $B^0 \rightarrow DK^+\pi^-$, $D \rightarrow K^0S\pi^+\pi^-$ double Dalitz plot analysis	POLUEKTOV, Anton
4:50 PM	[189] Charm physics prospects at the Belle II experiment	Dr ATMACAN, Hulya
5:10 PM	[198] Hadronic decays of $D^{*0(+)}$ and D_s^{*+} at BESIII	Prof. DONG, Liaoyuan
5:30 PM	[610] Mixing and indirect CPV in Charm decays at LHCb	MARTINELLI, Maurizio
5:50 PM	[611] Direct CPV in charm decays at LHCb	SCHUBIGER, Maxime
6:10 PM	[337] Search for CP violation and rare decays in charm sector at Belle	LAI, Yun-Tsung

Saturday, July 7, 2018

Quark and Lepton Flavor Physics: 9 - 102 (9:00 AM - 10:40 AM)

-Conveners: Thomas Browder

time	[id] title	presenter
9:00 AM	[197] Leptonic and semi-leptonic decays of charmed mesons at BESIII	CHEN, Jiangchuan
9:20 AM	[200] Λ_c^+ physics with BESIII threshold data	PENG, Haiping
9:40 AM	[612] Rare Charm decays at LHCb	MARINO, Pietro
10:00 AM	[801] Search for the rare decay $D^0 \rightarrow K^-\pi^+e^+e^-$	WILSON, Fergus
10:20 AM	[184] Searches for Flavor Changing Neutral Currents at BESIII	WANG, Dayong

Quark and Lepton Flavor Physics: 10 - 102 (11:00 AM - 12:30 PM)

-Conveners: Giovanni Passaleva

time	[id] title	presenter
11:00 AM	[656] Study of the normalization modes in search the rare decay of $K_S^0 \rightarrow \pi^0 \nu \bar{\nu}$ with the KOTO detector	Dr BECKFORD, Brian
11:20 AM	[634] Search for the rare decay of $K_L \rightarrow \pi^0 \nu \bar{\nu}$ at J-PARC	SHIOMI, koji SHIOMI, koji
11:40 AM	[685] KLEVER: An experiment to measure $BR(K_L \rightarrow \pi^0 \nu \bar{\nu})$ at the CERN SPS	MOULSON, Matthew
12:00 PM	[761] Precision measurement of the form factors of semileptonic charged kaon decays	PIANDANI, Roberto

Quark and Lepton Flavor Physics: 11 - 102 (2:00 PM - 4:00 PM)

-Conveners: Angela Papa

time	[id] title	presenter
2:00 PM	[495] CP asymmetries in charm decays into neutral kaons	YU, Fu-Sheng
2:20 PM	[518] Testing discrete symmetries with neutral kaons at KLOE-2	DI DOMENICO, Antonio
2:40 PM	[22] The MEGII experiment at PSI and the quest for $\mu \rightarrow e \gamma$ and its experimental limiting factors at future high intensity muon beams	PAPA, Angela
3:00 PM	[1028] Status of the Mu3e experiment	PAPA, Angela
3:20 PM	[74] Mu2e: A Search for Charged Lepton Flavor Violation in Muon-Electron Conversion with a Sensitivity $< 10^{-16}$	Dr PEZZULLO, Gianantonio
3:40 PM	[12] Search for Muon to Electron Conversion at J-PARC - COMET Experiment	Prof. GRIGORIEV, Dmitry

Quark and Lepton Flavor Physics: 12 - 102 (4:30 PM - 6:30 PM)

-Conveners: Angela Papa

time	[id] title	presenter
4:30 PM	[322] An experiment to search for mu-e conversion at J-PARC MLF in Japan, DeeMe experiment	NATORI, Hiroaki

4:50 PM	[341] Study of the Lorentz structure of tau decays and the rare tau decays from Belle	HAYASAKA, Kiyoshi
5:10 PM	[809] Recent results on τ -lepton decays with the BABAR detector	LUECK, Thomas
5:30 PM	[70] Lepton flavor violation and seesaw models at future lepton colliders	Dr ZHANG, Yongchao
5:50 PM	[552] Charged Lepton Flavor Violation in a class of Radiative Neutrino Mass Generation Models	Dr CHOWDHURY, Talal Ahmed
6:10 PM	[715] Measurement of hadronic cross sections at CMD-3	IVANOV, Vyacheslav