

11th International Workshop on Charm Physics (CHARM 2023)

Monday, July 17, 2023

Parallel A - US-C 116 (2:00 PM - 4:00 PM)

time	[id] title	presenter
2:00 PM	[24] Probing invisibles with rare charm decays	SUELMANN, Dominik
2:20 PM	[11] Rare charm decays to dark photon and Axion-like particle at BESIII	PLURA, Saskia
2:40 PM	[38] Model-independent searches for direct CP violation in charm decays	GERSABECK, Marco
3:00 PM	[9] Search for BSM rare charm decays at BESIII	SONG, TIANZI
3:20 PM	[48] Correlating New Physics Effects in Semileptonic $\Delta C = 1$ and $\Delta S = 1$ Processes	KORAJAC, Arman
3:40 PM	[14] R value measurements at BESIII	SCHELHAAS, Yasemin

Tuesday, July 18, 2023

Parallel A - US-C 116 (2:00 PM - 4:00 PM)

time	[id] title	presenter
2:00 PM	[12] Charmed meson decays at BESIII	GAO, Han
2:20 PM	[45] Precise determination of the decay rates of $\eta_c \rightarrow \gamma \gamma$, $J/\psi \rightarrow \gamma \eta_c$ and $J/\psi \rightarrow \eta_c e^+ e^-$ from lattice QCD	COLQUHOUN, Brian
2:40 PM	[25] Inclusion of S-wave dynamics in rare D meson decays and NP tests	SOLOMONIDI, Eleftheria
3:00 PM	[33] Combined analysis of $D^+, D^0 \rightarrow \bar{K} \pi \pi$ decays using isospin symmetry analyticity and unitarity	MOUSSALLAM, Bachir
3:20 PM	[16] Towards determination of the weak and strong phases in neutral D-meson decays into $K^{*+} K^-$	XING, Zhi-zhong
3:40 PM	[59] A novel unbinned model-independent method to measure the CKM angle γ in $B^+ \rightarrow DK^+$ decays with optimised precision	RADEMACKER, Jonas

Thursday, July 20, 2023

Parallel A - US-C 116 (2:00 PM - 4:00 PM)

time	[id] title	presenter
2:00 PM	[1] Understanding charm with LCSR using $D^0 \rightarrow D \gamma$ decays.	BANSAL, Anshika
2:20 PM	[4] Resummation and renormalization of kinematical effects in χ_c and χ_b hadroproduction	CHUNG, Hee Sok
2:40 PM	[5] Exclusive weak decays of strange-charm mesons with the LCSR form factors	Dr CHENG, Shan
3:00 PM	[73] Dipion distribution amplitudes from the $D \rightarrow \pi \pi l \nu_l$ semileptonic decay	KHODJAMIRIAN, Alexander
3:20 PM	[8] Light QCD exotics at BESIII	LI, Linjian
3:40 PM	[36] Insights into the T_{cc}^+ tetraquark in a constituent quark model picture	GARCÍA ORTEGA, Pablo

Parallel A - US-C 116 (4:30 PM - 5:50 PM)

time	[id] title	presenter
4:30 PM	[18] Doubly charmed baryon decays in the quark model	XU, Fanrong
4:50 PM	[13] Charmed baryon decays	XU, Yingchao
5:10 PM	[17] Charm-flavor-conserving weak decays of charmed baryons: A story that has lasted 30 years	CHENG, Hai Yang