

XVIII International Conference on Hadron Spectroscopy and Structure (HADRON2019)

Saturday, 17 August 2019

Session 4: Hadron decays, production and interactions - Duxiu Room (14:30 - 16:15)

time	[id]	title	presenter
14:30	[37]	Recent results on CP Violation in charm sector by LHCb	Mr SAUR, Miroslav
14:55	[6]	Hadronic charm decays at BESIII	Dr LI, Pei-Rong
15:15	[43]	CP violation in charmless B decays at LHCb	Prof. QIAN, Wenbin
15:35	[30]	Measurement of the CP-violating phase ϕ_s at LHCb	Ms LIU, Xuesong
15:55	[184]	Curious link of 3-body Exclusive and Inclusive CP Violation in Charmless B Decays	Prof. HOU, George W.S.

Session 4: Hadron decays, production and interactions - Duxiu Room (16:45 - 18:10)

time	[id]	title	presenter
16:45	[5]	Semileptonic and leptonic charm decays at BESIII	Mr WANG, Yue
17:10	[113]	PHYSICS BEYOND SM WITH KAONS FROM NA62	Mr ZAMKOVSKY, Michal
17:30	[118]	An novel approach in semileptonic decays and its application on helicity amplitudes	DAI, Lianrong
17:50	[186]	Radiative corrections for the decay $\Sigma^0 \rightarrow \Lambda e^+ e^-$	Dr HUSEK, Tomáš

Sunday, 18 August 2019

Session 4: Hadron decays, production and interactions - Duxiu Room (14:00 - 15:45)

time	[id]	title	presenter
14:00	[135]	Status of quarkonium production	Dr CHUNG, Hee Sok
14:25	[120]	Associated quarkonium production at ATLAS	ZAKAREISHVILI, Tamar
14:45	[10]	Observation of new charmonium decays at BESIII	Dr LIAO, Guangrui
15:05	[84]	Theoretical description of the $J/\psi \rightarrow \eta(\eta') h_1(1380)$, $J/\psi \rightarrow \eta(\eta') h_1(1170)$, $J/\psi \rightarrow \pi^0 b_1(1235)^0$ and $\chi_{cJ} \rightarrow \phi h_1(1380)$ reactions	SAKAI, Shuntaro
15:25	[79]	Three body open flavor decays of higher charmonium and bottomonium	WENG, Xin-Zhen

Session 4: Hadron decays, production and interactions - Duxiu Room (16:15 - 18:00)

time	[id]	title	presenter
16:15	[129]	Overview of Light Meson Results from the GlueX Experiment	MACK, David
16:40	[13]	Light meson decays at BESIII	MA, Yuming
17:00	[97]	Eta Decay Program at GlueX	Dr SOMOV, Alexander
17:20	[100]	Neutral Pion Lifetime-Final Result from PrimEx	Prof. GAN, Liping
17:40	[96]	Photoproduction of the S-, P- and D-wave resonances on protons in the $\pi^+\pi^-$ channel	BIBRZYCKI, Lukasz

Tuesday, 20 August 2019

Session 4: Hadron decays, production and interactions - Duxiu Room (08:30 - 10:15)

time	[id] title	presenter
08:30	[204] Recent progress in the construction of covariant chiral nuclear forces	Dr GENG, Lisheng
08:55	[167] Baryon-baryon scattering in manifestly Lorentz-invariant formulation of chiral perturbation theory	Dr REN, Xiu-Lei
09:15	[85] Status and perspectives for low energy kaon-nucleon interaction studies at DAFNE collider: from SIDDHARTA to SIDDHARTA-2	ZMESKAL, Johann
09:35	[61] Simulation study of the $\bar{p}p \rightarrow \bar{\Sigma}^0 \Lambda$ reaction with PANDA at FAIR	PÉREZ, Gabriela
09:55	[66] Recent results from the SND experiment at the VEPP-2000 collider	KARDAPOLTSEV, Leonid

Session 4: Hadron decays, production and interactions - Duxiu Room (10:45 - 12:10)

time	[id] title	presenter
10:45	[125] Weak decays of doubly heavy baryons	Prof. YU, Fu-Sheng
11:10	[127] Transition form factors of doubly heavy baryons	Ms HU, Xiao-Hui
11:30	[174] Predictions for Ω_b weak decay and Ξ_{cc} molecular states from meson-baryon interaction	DIAS, Jorgivan
11:50	[178] Line shape of states in electron-positron annihilation and the role of below-threshold resonance	CAO, Xu

Session 4: Hadron decays, production and interactions - Duxiu Room (14:00 - 15:45)

time	[id] title	presenter
14:00	[213] $\pi\pi$ and $K\pi$ scattering amplitudes from lattice QCD	PETSCHLIES, Marcus
14:25	[166] Determination of resonance properties from lattice energy levels using chiral EFT	Prof. GUO, Zhi-Hui
14:45	[57] On the quark-mass dependence of meson masses and decay constants	Dr GUO, Xiao-Yu
15:05	[153] Interactions between two heavy mesons within heavy meson chiral effective field theory	Dr LIU, Zhan-Wei
15:25	[106] Pseudoscalar or vector meson production in non-leptonic decays of heavy hadrons	Prof. OSET, Eulogio