



# XVIII International Conference on Hadron Spectroscopy and Structure (HADRON2019)

## Saturday, August 17, 2019

Session 3: Exotic hadrons and candidates - Golden Cassia (2:30 PM - 4:15 PM)

time	[id]	title	presenter
2:30	P[8]	New results of $X(3872)$	Dr ZHU, Kai
2:55	P[24]	Sensitivity to the $X(3872)$ total width at the Belle II experiment	Ms HIRATA, Hikari
3:15	P[41]	Implications of spin symmetry for XYZ states	Prof. WANG, Qian
3:35	P[2]	Properties of $X(3872)$ beyond the effective range expansion	KANG, Xian-Wei
3:55	P[71]	On decays of $X(3872)$ to $\chi_{cJ}\pi^0$ and $J/\psi\pi^+\pi^-$	Dr ZHOU, Zhi-Yong

Session 3: Exotic hadrons and candidates - Golden Cassia (4:45 PM - 6:10 PM)

time	[id]	title	presenter
4:45	P[217]	Deciphering the $X(3872)$ via its polarization in prompt production at the CERN LHC	HE, Zhiguo
5:10	P[14]	Exotic hadrons from Dyson-Schwinger equations	FISCHER, Christian
5:30	P[138]	Exotics in QCD sum rules	Dr CHEN, Hua-Xing
5:50	P[40]	The $\Xi_c$ and $\Xi_b$ excited states generated from meson-baryons interaction in coupled channels	PAVAO, Rafael

# Sunday, August 18, 2019

## Session 3: Exotic hadrons and candidates - Golden Cassia (4:15 PM - 6:00 PM)

time	[id]	title	presenter
4:15	P[M132]	First measurement of near-threshold $J/\psi$ photoproduction and search for the LHCb $P_c^+$ states	DOBBS, Sean
4:40	P[M169]	Decoding the nature of the pentaquarks in LHC	Dr DU, Meng-Lin
5:00	P[M46]	Three pentaquark states or more?	Dr XIAO, Chu-Wen
5:20	P[M145]	The spin structure of pentaquark states	Mr LIU, Ming-Zhu
5:40	P[M94]	Role of the tensor force in the heavy hadronic molecules	YAMAGUCHI, Yasuhiro

## Tuesday, August 20, 2019

Session 3: Exotic hadrons and candidates - Golden Cassia (2:00 PM - 3:45 PM)

time	[id]	title	presenter
2:00	P[18]	LHCb results on exotic hadrons	SKIDMORE, Nicola Anne
2:25	P[19]	New results of the vector charmoniumlike states	Mr ZHANG, Jielei
2:45	P[48]	First evidence of $B \rightarrow h_c K$ and Recent Results on X and Y from Belle	Ms GARG, Renu
3:05	P[31]	Nature of the $Y(4260)$ : A light-quark perspective	CHEN, Yun-Hua
3:25	P[180]	Estimation of the low-lying tetraquark mass spectrum	ZHAO, Zheng

Session 3: Exotic hadrons and candidates - Golden Cassia (4:15 PM - 5:40 PM)

time	[id]	title	presenter
4:15	P[19]	Stable heavy tetraquarks from the lattice	MALTMAN, Kim
4:40	P[210]	Decay of the tetraquark with double beauty	Prof. RICHARD, Jean-Marc
5:00	P[179]	Spectrum of the fully-heavy tetraquark state $SQ\bar{Q}'\bar{Q}'S$	Dr WANG, Guang-Juan
5:20	P[63]	$S\Sigma_c \bar{D}^{(*)}$ interaction in chiral perturbation theory	Mr MENG, Lu

## Wednesday, August 21, 2019

Session 3: Exotic hadrons and candidates - Golden Cassia (8:30 AM - 10:15 AM)

time	[id]	title	presenter
8:30 AM	[M107]	Molecular $\Omega_c$ states generated from coupled meson-baryon channels	Prof. OSET, Eulogio
8:55 AM	[M128]	The role of charged exotic states in $e^+e^- \rightarrow \psi(2S) \pi^+ \pi^-$	MOLNAR, Daniel
9:15 AM	[M231]	Describing the charged charmoniumlike structures in the $e^+e^- \rightarrow \pi^+ \pi^- \psi(3686)$ process based on the ISPE mechanism	Dr HUANG, Qi
9:35 AM	[M137]	Multiple charm and hidden charm mesons with strangeness	Dr MARTINEZ TORRES, Alberto

Session 3: Exotic hadrons and candidates - Golden Cassia (10:45 AM - 12:10 PM)

time	[id]	title	presenter
10:45 AM	[M26]	Exotic and Conventional Quarkonium Physics Prospects at Belle II	Mr JIA, Sen
11:10 AM	[M31]	Flavor-singlet strange pentaquarks with hidden heavy quark pairs	Dr TAKEUCHI, Sachiko
11:30 AM	[M42]	Reanalysis of $uudc\bar{c}$ penta-quark states	Prof. HUANG, Hongxia
11:50 AM	[M82]	Tri-hadron bound states with heavy flavor	Dr MA, Li