

XVIII International Conference on Hadron Spectroscopy and Structure (HADRON2019)

Sunday, 18 August 2019

Session 2: Baryon spectroscopy - Guihu Room (14:00 - 15:45)

time	[id]	title	presenter
14:00	[51]	Observations of new hyperons at Belle	Dr SHEN, Chengping
14:25	[56]	Studies of $\Lambda_c(2765)^+$ quantum number and other charmed baryons at Belle	Dr TANIDA, Kiyoshi
14:45	[189]	Baryon properties from a Poincaré-covariant Faddeev equation	Prof. QIN, Sixue
15:05	[136]	Hyperon resonances and meson-baryon interactions	KHEMCHANDANI, Kanchan
15:25	[190]	Singly heavy baryons in a pion mean-field approach	Prof. KIM, Hyun-Chul

Tuesday, 20 August 2019

Session 2: Baryon spectroscopy (14:00 - 15:45)

time	[id]	title	presenter
14:00	[1]	Heavy excited baryons with heavy-quark spin symmetry	TOLOS, Laura
14:25	[188]	New spectrum of negative-parity doubly charmed baryons: Possibility of two quasistable states	Dr YAN, Maojun
14:45	[247]	Strong decay model $\bar{K}\Xi$ of $\Omega(2012)$ in $\bar{K}\Xi(1530)$ and $\eta\Omega$ molecular scenario	HUANG, Yin
15:05	[248]	Strong decays of the latest LHCb pentaquark candidates in hadronic molecule pictures	LIN, Yong-Hui

Session 2: Baryon spectroscopy - Ludi Room (16:15 - 17:40)

time	[id]	title	presenter
16:15	[234]	Baryon spectroscopy at LHCb	Mr XU, Ao
16:40	[91]	Low-energy constants from charmed baryons on QCD lattices	Dr HEO, Yonggoo
17:00	[73]	Decay properties of bottom and doubly charmed baryons in light-cone sum rules	CUI, Er-Liang
17:20	[58]	Production of $\Sigma^*(1535)$ and $\Sigma^*(1650)$ in $\Lambda_c \rightarrow \bar{K}^0 \eta p \pi^0$ decay	SAKAI, Shuntaro

Wednesday, 21 August 2019

Session 2: Baryon spectroscopy - Ludi Room (08:30 - 10:15)

time	[id]	title	presenter
08:30	[139]	On the study of dibaryon resonance $d^*(2380)$	Dr DONG, Yubing
08:55	[39]	The $\Omega(2012)$ as a dynamically generated state from coupled channels	PAVAO, Rafael
09:15	[45]	Study of light baryons in the Λb decays	Dr XIE, Ju-Jun
09:35	[183]	The pseudoscalar meson and baryon octet interaction with strangeness zero in the unitary coupled-channel approximation	Dr SUN, Bao-Xi
09:55	[171]	Possible interpretation of $N(1685)$	XU, Kai

Session 2: Baryon spectroscopy - Ludi Room (10:45 - 12:10)

time	[id]	title	presenter
10:45	[83]	Hadron spectroscopy with HypTPC at J-PARC	Dr TANIDA, Kiyoshi
11:10	[92]	Strangeness photoproduction at the BGO-OD experiment	Mr SCHELUCHIN, Georg
11:30	[50]	Measurement of absolute branching fraction of Ξ_c baryon at Belle	Mr LI, Yubo
11:51	[215]	Implication of chiral symmetry on neutral weak pion production off a nucleon	Dr YAO, De-Liang