

# International Workshop on QCD Exotics

June 8-12, 2015, Shangdong University, Jinan, Shandong Province

(Registration: June 7, 2015; Departure: June 13, 2015)

Registration: June 7, 2015	
June 8, 2015 (Mon.)	
Session-I	Chair: Changzheng Yuan
8:30-8:45	Opening speech
8:45-9:30	Yu-Ping Guo: News on Zc states from BESIII
9:30-10:15	Kai Yi: Results on XYZ states from ATLAS and CMS
10:15-10:45	<i>Coffee Break</i>
Session-II	Chair: Marek Karliner
10:45-11:30	Estia Eichten: Hadronic transitions for quarkonium states above threshold
11:30-12:15	Christoph Hanhart: Remarks about resonances
12:15-14:00	<i>Lunch time</i>
Session-III	Chair: Roman Mazyuk
14:00-14:30	Wei-Min Song: Extracting resonant parameters of excited psi states
14:30-15:15	Ryan Mitchell: A compilation of e+e- cross sections
15:15-16:00	Xu-Hao Yuan: Results on XYZ from LHCb
16:00-16:30	<i>Coffee Break</i>
Session-IV	Chair: Ryan Mitchell
16:30-17:15	Pavel Krokovny: Zb and Zb' states at Belle
17:15-18:00	Roman Mazyuk: Rb measurement
18:10	<i>Reception</i>

June 9, 2015 (Tue.)

<b>Session-I</b>	<b>Chair: Christoph Hanhart</b>
<b>8:30-9:15</b>	<b>Xiang Liu: The predicted missing <math>\psi(4S)</math> and the possible evidences from the present experimental data</b>
<b>9:15-10:00</b>	<b>Han-Qing Zheng: How to distinguish elementary particles from hadronic molecules from experimental data?</b>
<b>10:00-10:30</b>	<b><i>Coffee Break</i></b>
<b>Session-II</b>	<b>Chair: Xiang Liu</b>
<b>10:30-11:15</b>	<b>Feng-Kun Guo: Heavy quark symmetry and hadronic molecules</b>
<b>11:15-12:00</b>	<b>Takayuki Matsuki: Structure of kinematical peak due to the ISChE</b>
<b>12:00-14:00</b>	<b><i>Lunch time</i></b>
<b>Session-III</b>	<b>Chair: Zhi-Qing Liu</b>
<b>14:00-14:30</b>	<b>Ke Li: X states at BESIII</b>
<b>14:30-15:00</b>	<b>Cheng-Ping Shen: X states from Belle</b>
<b>15:00-15:30</b>	<b>Jie-Lei Zhang: Y states at BESIII</b>
<b>15:30-16:00</b>	<b><i>Coffee Break</i></b>
<b>Session-IV</b>	<b>Chair: Estia Eichten</b>
<b>16:00-16:30</b>	<b>Xiao-Hai Liu: Searching for detectable effects induced by anomalous triangle singularities</b>
<b>16:30-17:00</b>	<b>Wei Wang: Hadronic Molecules at the LHC</b>
<b>17:00-17:30</b>	<b>Qian Wang: Can we distinguish a kinematic CUSP from a dynamically generated pole?</b>
<b>17:30-18:00</b>	<b>Martin Cleven: Employing spin symmetry to disentangle different models for the XYZ states</b>
<b>18:15</b>	<b><i>Dinner</i></b>

June 10, 2015 (Wed.)

Session-I	Chair: Hai-Yang Zheng
8:30-9:15	Atsushi Hosaka: Charmed baryons and their interactions
9:15-10:00	Heinz Clement: Observation of a Dibaryon State with WASA at COSY
10:00-10:30	Coffee Break
Session-II	Chair: Peng-Nian Shen
10:30-11:15	Fei Huang: Understanding the structure of $d^*$ in chiral quark model
11:15-12:00	Jia-Lun Ping: $d^*$ , a quark model perspective
12:00-14:00	<i>Lunch time</i>
Session-III	Chair: Atsushi Hosaka
14:00-14:45	Ying Chen: Exotics from Lattice QCD
14:45-15:30	Cong-Feng Qiao: Review of Glueball Hunting
15:30-16:15	Jean-Marc Richard: Doubly heavy dibaryons
	<i>Coffee Break</i>
16:30-18:00	<i>Small city tour</i>
18:00	<i>Conference dinner (Banquet)</i>

<b>June 11, 2015 (Thur.)</b>	
<b>Session-I</b>	<b>Chair: Cheng-Ping Shen</b>
<b>8:30-9:15</b>	<b>Vincent Poireau: Summary on the XYZ measurements from BaBar and a report of the new results on charmonia</b>
<b>9:15-10:00</b>	<b>Marek Karliner: Doubly heavy exotic mesons and baryons and how to look for them</b>
<b>10:00-10:30</b>	<i>Coffee Break</i>
<b>Session-II</b>	<b>Chair: Qiang Zhao</b>
<b>10:30-11:15</b>	<b>Haiping Peng: Perspectives on XYZ states at a super tau-charm factory</b>
<b>11:15-12:10</b>	<b>Changzheng Yuan: Proposal for taking more data for XYZ study at BESIII and Joint discussion on key issues in the theoretical and experimental study of QCD exotics</b>
<b>12:10-14:00</b>	<i>Lunch time</i>
<b>Session-III</b>	<b>Chair: Feng-Kun Guo</b>
<b>14:00-14:30</b>	<b>Yan-Liang Han: ISR results from Belle</b>
<b>14:30-15:00</b>	<b>Wei-Min Song: <math>e^+e^-</math> to <math>\Lambda_c^+ \Lambda_c^-</math> at BESIII</b>
<b>15:00-15:30</b>	<b>Zhi-Hui Guo: New insights into <math>D_s^*(2317)</math> from <math>U(3)</math> chiral effective theory</b>
<b>15:30-16:00</b>	<i>Coffee Break</i>
<b>Session-IV</b>	<b>Chair: TBA</b>
<b>16:00-16:30</b>	<b>Wei-Hong Liang: Testing the structure of scalar mesons in B weak decays</b>
<b>16:30-17:00</b>	<b>Yan-Rui Liu: Open charm decays of higher charmonia</b>
<b>17:00-17:30</b>	<b>Zhi-Yong Zhou: Two topics on charmonium-like states</b>
<b>17:30-17:45</b>	<b>Closing Remark</b>
<b>18:00</b>	<i>Dinner</i>
<b>June 12, 2015 (Fri.), Excursion</b>	
<b>June 13, 2015 (Sat.), Departure</b>	