

Table of contents

Friday 18 April 2014	1
----------------------------	---

Hadron physics symposium

Friday 18 April 2014

Poster / Committee Meeting - ES Hall, ES Building 1st floor (16:00-18:00)

time	title	presenter
16:00	eta' in medium	SU HOUNG LEE
16:05	Is the X(3915)-> ωJ/ψ resonance the χc0?	S. OLSEN
16:10	Heavy quark symmetry and D-D* mixing in exotic hadron-nuclear systems	S. YASUI
16:15	Exotic baryons from a heavy meson and a nucleon	Y. YAMAGUCHI
16:20	Study of Recovery from Radiation Damage of Gd2SiO5 Scintillator by Infrared Illumination	Q.ZHOU
16:25	Future Upgrade and Physics Perspectives of the LHC-ALICE Experiment	T. GUNJI
16:30	Forward hadron production and extensive air shower	N. SAKURAI
16:35	Measurement of the nuclear factor of forward pi0 production at LHC p-Pb	H. MENJO
16:40	New High Momentum Beam Line at J-PARC	K. OZAWA
16:45	Lattice QCD study for partial restoration of chiral symmetry inside color flux-tube	T. IRITANI
16:50	Lattice QCD analysis for the structure of the scalar meson	M. WAKAYAMA
16:55	Hadron Physics & Astrophysics	A. OHNISHI
17:00	Belle ■ Ring Imaging Cherenkov Counter Based on Silica Aerogel Radiator	I. ADACHI
17:05	The isospin mixing of X(3872) and the vector meson widths	S. TAKEUCHI
17:10	Charmed baryon spectroscopy at Belle	Y. KATO
17:15	Development and Construction of the Belle■ TOP counter	D. FURUMURA AND T. HAYAKAWA
17:20	Experimental status of light quark axial vector mesons	T. MATSUDA
17:25	Silica aerogel Cherenkov radiator for hadron physics experiments	M. TABATA
17:30	D and D* meson mixing in cold nuclear matter	D. SUENAGA
17:35	Enhancement of chiral symmetry breaking from the pion condensation at finite isospin chemical potential in a holographic QCD model	H. NISHIHARA
17:40	Performance study of the TOP counter for the Belle■ experiment	K. MATSUOKA
17:45	Development of GEM trigger for the J-PARC E16 experiment	Y. OBARA