

Young Researcher's Session 1

11:00–12:15 on Dec. 15

15min. including discussion

11:00	Ms. FUJITA, Manami	Tohoku Univ.
11:15	Mr. EZOE, Takashi	RCNP, Osaka Univ.
11:30	Mr. MEHER, Ghanashyam	Indian Institute of Technology
11:45	Mr. BOELTING, Michael	Helmholtz Institute Mainz / GSI
12:00	Mr. SANGKHAKRIT, Thana	Suranaree Univ. of Technolog

Hyperball-X detector for Xi-atom X-ray spectroscopy
KbarN interaction and Lambda(1405) in the Skyrme model
Antikaon deuteron universal physics in low-energy effective field theory
Control logic, secondary target and Germanium array of the PANDA hypernuclei experiment
A study of charmed baryon production from chiral effective Lagrangian with heavy-quark symmetry and large-Nc constraints

Young Researcher's Session 2

13:00–14:00 on Dec. 15

5min. without discussion

13:00	Ms. NGO, Hai Tan	Vietnam academy of Science and Technol
13:05	Dr. SAMART, Daris	Rajamangala Univ.
13:10	Ms. LEE, Jehee	TITECH
13:15	Mr. SHIM, Sangin	RCNP, Osaka Univ.
13:20	Mr. SUYUPORN, Thananuv	Suranaree Univ. of Technology
13:25	Mr. KHAIDIR, Ahmad Firdal	Univ. Malaysia
13:30	Mr. WU, Qian	Nanjing Univ.
13:35	Mr. MENG, Qi	Nanjing Univ.
13:40	Mr. CHEN, Rui	RCNP, Osaka Univ.
13:45	Mr. SUZUKI, Kazuk	Kyoto Univ.
13:50	Mr. AHMAD JAFAR, Arifi	RCNP, Osaka Univ.
13:55	Mr. SATO, Yo	Tohoku Univ.

Saturation properties and the symmetry energy of magnetized nuclear matter
Large-Nc operator analysis of hyperon-nucleon interactions in SU(3) chiral effective field theory
Structure of 9-Lambda-Be with alpha-alpha-Lambda three-body model
Pion radiative weak decay from the instanton vacuum
Implication of heavy-quark symmetry and large-Nc operator analysis in chiral Lagrangian of nucleon, D meson and charmed baryon
A pairwise summation of attractive Casimir-Polder potential between cold atom with planar and curved surfaces
Three quark system with constituent quark model
Dissociation temperature of quarkonium
(no title)
Dilepton measurement to study spectral modification of vector mesons (J-PARC E16 experiment)
Systematic study of charmed baryon decay
The electro-weak couplings study with using di-muonic state at root(s)= 500 GeV, ILC with the matrix element method

Young Researcher's Session 3

16:30–17:25 on Dec. 15

5min. without discussion

16:30	Ms. KANAUCHI, Honoka	Tohoku Univ.
16:35	Mr. NAKAI, Shinnosuke	Tohoku Univ.

Detectors to identify the (K-, pi-) reaction for measuring magnetic moment of Lambda in a hypernucleus by gamma-ray spectroscopy
Measurement for p-3He elastic scattering at intermediate energies

16:40	Mr. TOYAMA, Yuichi	Tohoku Univ.	Lifetime measurement project of hypernuclei at ELPH
16:45	Mr. ITABASHI, Kosuke	Tohoku Univ.	Design of a target system for Lambda hypernuclear spectroscopy at JLab
16:50	Mr TOKIEDA Masaaki	Tohoku Univ.	Quantum tunneling with friction for heavy-ion fusion reactions
16:55	Mr. ISHIKAWA Yuji	Tohoku Univ.	Construction of a fiber detector for position measurement in the K1.1 beam line
17:00	Mt. KLAG Pascal	Mainz Univ.	Precession beam energy measurement by undulator radiation at MAMI
17:05	Mr. HERRMANN, Philipp	Mainz Univ.	High-accuracy electron beam energy determination with a dipole at the Mainz Micrtron
17:10	Ms.OMAR Zhadyra	RCNP, Osaka Univ.	Hyperon resonance and K-N interaction
17:15	Mr. SCHUPP Falk	Helmholtz Institute Mainz / GSI	The primary target system for the hypernuclear experiment at PANDA
17:20	Ms. ZHOU Dan	Beihang University/RCNP, Osaka U.	Finite volume effects of meson-meson interactions within chiral unitary theory