

Final Announcement and Last-minute information for participants of SNP School 2017

This contains important information for SNP School 2017 participants. Please read through carefully.

Please **pay the accommodation fee by yourself**, even if you have financial support (to be reimbursed later) from the school. Those who stay at Terrace Inn Hotel Katsuta need to pay at check-in and those who stay at J-PARC dormitory need to pay at the entrance of the dormitory or J-PARC users' office. Major credit cards are accepted for the accommodation payment.

Should you need to cancel the hotels or dormitory, please contact to organizer as soon as possible.

Information on hotel, dormitory, school site locations and direction to them are given in "Access guide of SNP School 2017".

Registration of SNP School 2017 will start at 9:00 on 14th December 2017.

At 8:20 of 14th, a member of organizers will leave for the school site from the Terrace-Inn hotel Katsuta. The SNP School 2017 participants who come to the lobby **before 8:20** can go to the school site with the organizer (we will take a train which leaves Katsuta Station at 8:43). Please prepare small change (200 yen for JR and 220 yen for bus) for public transportation (JR train and local bus between Tokai St. and Genken-Mae bus stop).

Registration fee (7,000 yen, **ONLY** cash is acceptable) which includes school dinner and lunch boxes during the school should be paid at the registration desk.

Young researchers' session is organized in the morning and afternoon on the 15th.

On the 15th, after the second young researchers' session, a tour for J-PARC is scheduled.

All participants need pictured ID to enter the J-PARC site (drivers' license, student ID certificate for Japanese students and passport for foreign guests). Non-Japanese passport holders need to submit the visit proposal to J-PARC. If you have not yet submitted, please contact with organizers.

In the closing session on 16th, the best oral and poster presenters will be awarded the Hashimoto and ANPhA prizes, and all the presenters at the young researchers' session will receive certificate of the SNP School 2017.

Schedule of SNP School 2017

SNP School 2017 Tentative Schedule (2017/10/30 Ver)

14 Dec. (Thu)		15 Dec. (Fri)		16 Dec. (Sat)	
09:00-09:45	Registration	09:30-10:45	Greene	09:30-10:45	Saito
09:45-10:00	Opening	10:45-11:00	Break	10:45-11:00	Break
10:00-11:15	Hicks	11:00-12:15	Y.R. Session 1	11:00-12:15	Saito
11:15-11:30	Break	12:15-13:00	Lunch	12:15-13:00	Lunch
11:30-12:45	Hicks	13:00-14:20	Y.R. Session 2	13:00-14:15	Balantekin
12:45-13:30	Lunch	14:30-16:20	J-PARC tour	14:15-14:30	Break
13:30-14:45	Hyodo			14:30-15:45	Balantekin
14:45-15:00	Break			15:45-16:15	Closing and Celemony to award Certificates, Prizes
15:00-16:15	Hyodo				
16:15-16:30	Break				
16:30-17:45	Greene	16:30-17:30	Y.R. Session 3		
		17:30-18:45	Poster Session	(16:30-17:30)	(GP-PU Discussion)
		18:45-20:30	School Dinner		

Lectures

Chris Greene (Purdue)	Cold Atoms	Kenneth Hicks (Ohio)	Experimental Study of Hadron Structures
Tetsuo Hyodo (YITP)	Lambda(1405) and KN interaction	Baha Balantekin	Microphysics of the Universe: Interface of Nuclear,
Takehiko Saito (GSI)	Hypernuclear Physics with Heavy-ion Beams	(Wisconsin-Madison)	Particle Physics and Astrophysics

Young Researchers' Session

All participants of the young researchers' sessions are expected to present poster (maximum A0 size) as well as oral presentation.

Selected oral presenters have 10 minutes presentation with 5 minutes discussion. All others have 5 minutes presentation and NO discussion time (discussion can be done during the poster session).

Young Researcher's Session 1

11:00-12:15 on Dec. 15

15min. including discussion

11:00	Ms. FUJITA, Manami	Tohoku Univ.	Hyperball-X detector for Xi-atom X-ray spectroscopy
11:15	Mr. EZOE, Takashi	RCNP, Osaka Univ.	KbarN interaction and Lambda(1405) in the Skyrme model
11:30	Mr. MEHER, Ghanashyam	Indian Institute of Technology	Antikaon deuteron universal physics in low-energy effective field theory
11:45	Mr. BOELTING, Michael	Helmholtz Institute Mainz / GSI	Control logic, secondary target and Germanium array of the PANDA hypernuclei experiment
12:00	Mr. SANGKHAKRIT, Thana	Suranaree Univ. of Technolog	A study of charmed baryon production from chiral effective Lagrangian with heavy-quark symmetry and large-Nc constraints

Young Researcher's Session 2

13:00-14:20 on Dec. 15

5min. without discussion

13:00	Ms. NGO, Hai Tan	Vietnam academy of Science and	Saturation properties and the symmery energy of magnetized nuclear matter
13:05	Dr. SAMART, Daris	Rajamangala Univ.	Large-Nc operator anlysis of hyperon-nucleon interactions in SU(3) chiral effecive field theory
13:10	Ms. LEE, Jehee	TITECH	Structure of 9-Lambda-Be with alpha-alpha-Lambda three-body model
13:15	Mr. SHIM, Sangin	RCNP, Osaka Univ.	Pion radiative weak decay from the instanton vacuum
13:20	Mr. SUYUPORN, Thananuv	Suranaree Univ. of Technology	Implication of heavy-quark symmetry and large-Nc operator analysis in chiral Lagrangian of nucleon, D meson and charmed baryon
13:25	Mr. KHAIDIR, Ahmad	Firdai Univ. Malaysia	A pairwise summation of attractive Casimir-Polder potential between coid atom with planar and curved surfaces
13:30	Mr. WU, Qian	Nanjing Univ.	Three quark system with constituent quark model
13:35	Mr. MENG, Qi	Nanjing Univ.	Dissociation temperature of quarkonium
13:40	Mr. CHEN, Rui	RCNP, Osaka Univ.	(no title)
13:45	Mr. SUZUKI, Kazuk	Kyoto Univ.	Dilepton measurement to studuy spectrral modification of vector mesons (J-PARC E16 experiment)
13:50	Mr. AHMAD JAFAR, Arifi	RCNP, Osaka Univ.	Systematic study of charmed baryon decay
13:55	Mr. SATO, Yo	Tohoku Univ.	The electro-weak couplings study with using di-muonic state at root(s)= 500 GeV, ILC with the matrix element method
14:00	Ms. KANAUCHI, Honoka	Tohoku Univ.	Detectors to identify the (K-, pi-) reaction for measuring magnetic moment of Lambda in a hypernucleus by gamma-ray spectroscopy
14:05	Mr. NAKAI, Shinnosuke	Tohoku Univ.	Measurement for p-3He elastic scattering at intermediate energies
14:10	Mr. TOYAMA, Yuichi	Tohoku Univ.	Lifetime measurement project of hypernuclei at ELPH
14:15	Mr. ITABASHI, Kosuke	Tohoku Univ.	Design of a target system for Lambda phynuclear spectroscopy at JLab

Young Researcher's Session 3

16:30–17:30 on Dec. 15

	5min. without discussion		
16:30	Mr TOKIEDA Masaaki	Tohoku Univ.	Quantum tunneling with friction for heavy-ion fusion reactions
16:35	Mr. ISHIKAWA Yuji	Tohoku Univ.	Construction of a fiber detector for position measurement in the K1.1 beam line
16:40	Mt. KLAG Pascal	Mainz Univ.	Precession beam energy measurement by undulator radiation at MAMI
16:45	Mr. HERRMANN, Phillip	Mainz Univ.	High-accuracy electron beam energy determination with a dipole at the Mainz
16:50	Ms. OMAR Zhadyra	RCNP, Osaka Univ.	Hyperon resonance and K-N interaction

We are looking forward to welcoming you all to SNP School 2017.