

Newcomers' seminar

Wednesday 4 June 2025

Newcomer's seminar: Newcomer's seminar - 201 (10:00 - 12:02)

time	[id] title	presenter
10:00	[3] Introduction	KIMURA, Masaaki
10:02	[4] Structure and reactions of neutron-rich nuclei in the N=20,28 region	BARMAN, RANOJIT
10:09	[5] Multibody clustering in quantum many-body systems	GUO, Yixin
10:16	[6] Study of exotic hadrons and nuclei using the femtoscopic technique	KAMIYA, Yuki
10:23	[7] Internal structure of near-threshold states using compositeness	TOMONA, Kinugawa
10:30	[8] Study of light kaonic nuclei	KIMURA, Yuto
10:37	[9] Measurement of proton-3He elastic scattering at intermediate energies	WATANABE, Atomu
10:44	[10] Developments Toward the Measurement of Spin Correlation Coefficients for d-p Elastic Scattering	SAITO, Yuko
10:51	[11] ERNA recoil separator commissioning for the $^{12}\text{C}(\alpha, \gamma)^{16}\text{O}$ cross section measurement	SANTONASTASO, Claudio
10:58	[12] Study of side-readout slab-based scintillators for total-body PET	NGUYEN, Viet
11:05	[13] From healing to heavy-The dual frontier of radioisotopes in medicine and superheavy element chemistry	MITRA, Sayantani
11:12	[14] Experimental determination of the ionization potential of highly charged californium ions	HARAYAMA, Sakumi
11:19	[15] Study of neutron-rich nuclei using multi-neutron detection technique	KONDO, Yosuke
11:26	[16] Isoscalar Giant Monopole Resonance of ^{86}Kr via Deuteron Inelastic Scattering using Gas Active Target CAT-M	ENDO, Fumitaka
11:33	[17] Observation of Double Gamow-Teller Giant Resonance at RIBF	SAKAUE, Akane
11:40	[18] Cluster formation in nuclei probed by proton-induced cluster knockout reaction	SUGIYAMA, Taiki
11:47	[19] Pair condensation in nuclear matter	IKEMIZU, Gen
11:55	[20] Exploring transuranium nuclei via high-precision mass spectrometry	Dr ITO, Yuta