

ADRI24 time table					
公式HP https://indico2.riken.jp/event/4658					
January 23					
start	end	duration (min)	Chair	Speaker	Title
9:30	9:35	5	D. Suzuki	Opening address	
9:35	10:00	25		M. Kimura / D. Suzuki	RIBF Upgrade Project
10:00	10:25	25	Kenichi Yoshida	Y. Kondo	Experimental studies on neutron-rich nuclei near and beyond the dripline at SAMURAI: current status and future perspectives
10:25	10:50	25		T. Naito	Towards determination of energy density functional and equation of states
10:50	11:15	25		N. Hinohara	Collective phenomena related to neutron-proton pairing in the ground and excited states around N=Z
11:15	13:00	105	Lunch		
13:00	13:25	25	M. Sasano	S. Go	Nuclear Spectroscopy Towards a Deeper Understanding
13:25	13:50	25		T. Miyagi	Heavy-mass frontier of nuclear first-principles calculation
13:50	14:15	25		H. Nishibata	Nuclear structure study based on spectroscopy with spin-polarized and spin-aligned RI beam
14:15	14:30	15	Coffee break		
14:30	14:55	25	J. Zenihiro	T. Isobe	Perspectives of heavy ion collision program at RIBF for the study of nuclear EoS
14:55	15:20	25		Kenichi Yoshida	Unraveling the Nuclear Secrets: Exploration of Responses of Exotic Nuclei
15:20	15:45	25		S. Ota	Experimental studies on the property of nucleonic matter from the nuclear scattering and pair transfer reactions
15:45	16:00	15	Coffee break		
16:00	16:25	25	W. Horiuchi	P. Doornenbal	Towards next-generation in-beam gamma-ray spectroscopy at the RIBF with HYPATIA
16:25	16:50	25		K. Yanase	Shell-model study for describing neutron-rich medium-heavy & heavy nuclei
16:50	17:15	25		K. Nomura	Shape coexistence and exotic deformations in heavy nuclei
18:30	Workshop dinner				
January 24					
start	end	duration (min)	Chair	Speaker	Title
9:00	9:25	25	D. Suzuki	H. Suzuki	Upgrade projects for BigRIPS & Studies for the production mechanism of RI beams
9:25	9:50	25		K. Hagino	Towards a microscopic understanding of low-energy induced fission and its implication to fission in r-process nucleosynthesis
9:50	10:15	25		N. Imai	Physics with the decelerated RI beams
10:15	10:30	15	Coffee break		
10:30	10:55	25	S. Michimasa	H. Koura	Decay modes of nuclei in the neutron-deficient heavy nuclear mass region
10:55	11:20	25		M. Rosenbusch	Future perspectives for high-precision atomic mass measurements from medium-mass to heavy isotopes using MRTOF-MS at RIBF
11:20	11:45	25		H. Liang	Nuclear mass predictions with machine learning reaching the accuracy required by astrophysical r-process studies
11:45	12:10	25		F. Minato	Nuclear structures observed from global beta-decay predictions and measurements
12:10	13:40	90	Lunch		
13:40	14:05	25	K. Miki	K. Sekizawa	Understanding Neutron Star Properties from Nucleons: Current Status and Prospects
14:05	14:30	25		Y. Kubota	Generalized nuclear clustering in light and medium heavy nuclei
14:30	14:55	25		Kazuki Yoshida	Extending the reach of the knockout reaction as a probe for the single-nucleon, cluster, and correlation in nuclei
14:55	15:10	15	Coffee break		
15:10	15:35	25	D. Nishimura	Y. Yamaguchi	R3 Isomer Beam Filter (R3IBF)
15:35	16:00	25		M. Dozono	Towards nuclear reaction studies with isomeric beams
16:00	16:25	25		W. Horiuchi	Visualizing nuclear structure with proton scattering
16:25	16:40	15	Coffee break		
16:40	17:40	60	M. Kimura / D. Suzuki	Discussion	