

Scientific Program

of International Symposium on Nuclear Physics in Asia

2010. 10. 14-15 at Convention Center of Beihang University

Xue Yuan Road No.37,HaiDian District,Beijing,China

北京市海淀区学院路37号

Time	2010. 10. 14
08:30	Registration and Morning Tea
09:00	J. -P. Huai (President of Beihang U): Welcome (20) I. Tanihata (Beihang U): Welcome and the aim of the meeting (15) Y.-L. Ye (Beijing U): Introduction to the State Key Laboratory of Nuclear Physics and Technology at Peking University (30)
10:10	Coffee Break
10:30	K. Hatanaka (RCNP, Osaka U): Research Activities at the RCNP Cyclotron Facilities (30) H. Toki (RCNP, Osaka U): The pion and its importance for Nuclear Physics(20) H.-J. Ong (RCNP, Osaka U): Search for an evidence of the tensor force at high momentum (20) T. Kishimoto (RCNP, Osaka U): CANDLES for the study of double beta decay of ^{48}Ca and its enrichment (20)
12:30	Lunch
14:00	W.-P. Liu (CIAE): On-going(BRIF) and planed(CARIF) RIB projects in CIAE (30) H.-Q. Zhang (CIAE): Study of heavy ion reactions around the Coulomb barrier in CIAE (20) S. Kubono (CNS, U Tokyo): Experimental Approach to Explosive Nucleosynthesis with Low-Energy RI Beams (20) B. S. Zou (IHEP): Prediction of superheavy N* and Lambda* states (20)
15:50	Tea Break
16:10	H. Shimizu (Tohoku U): Nuclear Science at Tohoku University with an Electron-Photon Beam (30) T. Nakano (RCNP, Osaka U): Quark Nuclear Physics using Laser-Electron Photon beam (20) Y. Miake (Tsukuba U): Study of Quark Gluon Plasma in high energy heavy ion collisions (20) 1. S. Terashima (GSI): Proton elastic scattering of unstable nuclei for nuclear density distribution at GSI. (20)

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09:00	H. Sakurai (RIKEN): New generation of nuclear physics with RIBF (30) S.-G. Zhou (ITP): Neutron halos in deformed nuclei (20) K. Kato (Hokkaido U): Toward a Unified Description of Bound and Unbound State (20) S. Shimoura (CNS, U Tokyo): Nuclear Physics Research at CNS (20)
10:50	Coffee Break
11:10	G. Q. Xiao (IMP/Lanzhou): to be announced (30) H. Sakuragi (Osaka City U): Microscopic theory for heavy-ion optical potentials:present status and future perspective (20) M. Yahiro (Kyusyu U): Reaction theory for scattering of unstable nuclei (20)
12:30	Lunch
14:00	S. Choi (Seoul National U): KoRIA Project, RI Accelerator in Korea (30) H. Horiuchi (RCNP, Osaka U): Coexistence of cluster states and mean-field-type states 20) K. Ozawa (U Tokyo): Experimental activities at University of Tokyo (20) Y. Masuda (KEK): Neutron EDM measurement (20)
15:50	Tea Break
16:10	H. Tamura (Tohoku U): Nuclear physics at J-PARC (30) E. Hiyama (RIKEN): Few-body aspect of hypernuclear physics (20) A. Hosaka (RCNP, Osaka U): Structure of hadron resonances -- single particle vs collective --(20) Closing: J. Meng (BAUU)