

Workshop on Particle and Nuclear Physics (B)

October 20th (Mon)	October 21st (Tue)	October 23rd (Thu)	October 24th (Fri)
<p><i>Parallel (B) ## Workshop on Particle Physics I (Neutrino) ##</i> (Chair: A. Ichikawa & Zhao Enguang) Mtg Rm 3</p> <p>(14:00–14:25) What and How T2K Will Bring Out about Neutrino Mixing A. Ichikawa (Kyoto)</p> <p>(14:25–14:50) KamLAND : Updated Results and Future Prospect Y. Gando (Tohoku)</p> <p>(14:50–15:15) RENO Project and Low Energy Neutrino Experiments Yeong-Duk Kim (Sejong)</p>	<p><i>Parallel (B) ## Workshop on Nuclear Physics I (Strangeness and Nuclear Structure) ##</i> (Chair: H. Tamura & Zhu Lihua) Mtg Rm 3</p> <p>(14:00–14:20) (π, K) Hypernuclear Spectroscopy H. Nouri (Osaka)</p> <p>(14:20–14:40) Precision Hypernuclear Spectroscopy by Electroproduction at JLAB L. Tang (Hampton)</p> <p>(14:40–15:00) A Search for Deeply-Bound Kaonic Nuclear States H. Onishi (RIKEN)</p> <p>(15:00–15:20) Some Theoretical Aspects of Strangeness Physics --Kaon Condensation or Deconfinement Phase Transition Peng Guangxiong (IHEP)</p>	<p><i>Parallel (B) ## Workshop on Particle Physics II (Flavor Physics) ##</i> (Chair: T. Yamanaka & Zhou Shangui) Mtg Rm 3</p> <p>(14:00–14:30) Flavor at the Frontier of TeV Scale Physics Wei-Shu Hou (Taiwan)</p> <p>(14:30–14:50) KOTO – $K_L \rightarrow \pi^0 \nu \bar{\nu}$ Experiment at the J-PARC Gei-Youb Lim (KEK)</p> <p>(14:50–15:10) Measurement of T-Violating Muon Polarization in $K^+ \rightarrow \pi^0 \mu^+ \nu$ decay at J-PARC S. Shimizu (Osaka)</p> <p>(15:10–15:30) Lepton Flavour Violating Muon Decay Search Experiment at PSI S. Mihara (KEK)</p>	<p><i>Parallel (B) ## Workshop on Nuclear Physics II (Hadrons) ##</i> (Chair: Meng Jie & H. Tamura) Mtg Rm 3</p> <p>(14:00–14:20) Hadron Experiments at J-PARC S. Sawada (KEK)</p> <p>(14:20–14:40) In-Medium Nucleon Properties via Coulomb Sum Rule Seon-Ho Choi (Seoul)</p> <p>(14:40–15:00) Chiral Properties in Nuclear Medium K. Ozawa (Tokyo)</p> <p>(15:00–15:20) Hadron Physics at SPring-8 and J-PARC Jung-Keun Ahn (Pusan)</p>
(15:15–15:30) coffee	(15:20–15:35) coffee	(15:30–15:45) coffee	(15:20–15:35) coffee
<p>(15:30–15:50) Instantaneous-Shape Sampling for Calculating the Electromagnetic Dipole Strength in Transitional Nuclei Zhang Shuangquan (PKU)</p> <p>(15:50–16:10) Short Oral Presentations by Young Participants (5min x 4 = 20min)</p> <p>Development and Production of the T2K Muon Monitor K. Matsuoka (Kyoto)</p> <p>A Detector to Measure Neutrino Beam Asymmetry at the T2K ND280 Hall H. Kaji (Tokyo)</p> <p>Detection of Low Energy Solar Neutrinos with KamLAND K. Nakajima (Tohoku)</p> <p>Double Beta Decay Experiment with CaMoO_4 Crystal. Woon-Gu Kang (Sejong)</p>	<p>(15:35–16:20) Short Oral Presentations by Young Participants (5min x 9 = 45 min)</p> <p>Hypernuclear Gamma-Ray Spectroscopy, the Idea and the Recent Results Ma Yue (Tohoku)</p> <p>Hypernuclear Gamma-Ray Spectroscopy: Next Generation Experiments at J-PARC K. Hosomi (Tohoku)</p> <p>Status Report on J-PARC E15 Experiment (Search for Kaonic Nuclear Bound states) T. Hiraiwa (Kyoto)</p> <p>Status Report on J-PARC E05 Experiment (Spectroscopy of Ξ Hypernuclei) M. Moritsu (Kyoto)</p> <p>Kaonic Atom Experiment at J-PARC H. Tatsuno (Tokyo)</p> <p>Photoproduction of the Neutral Kaon on the Deuteron in the Threshold Region at LNS K. Tsukada (RIKEN)</p> <p>Self-Consistent Covariant Descriptions of Spin-Isospin Resonances Liang Haozhao (PKU)</p> <p>Avoid the Disaster of Dirac Sea in Imaginary Time Step Method Ying Zhang (PKU)</p> <p>Chiral Bands with Two Protons and One Neutron-Hole Configuration in ^{135}Nd Qi Bin (PKU)</p>	<p>(15:45–16:10) Short Oral Presentations by Young Participants (5min x 5 = 25min)</p> <p>Sensitivity and Background Study for $K_L \rightarrow \pi^0 \nu \bar{\nu}$ Experiment K. Shiomi (Kyoto)</p> <p>Design of Neutral Beam-Line for KOTO Experiment (Search for $K_L^0 \rightarrow \pi^0 \nu \bar{\nu}$ decay) T. Shimogawa (Saga)</p> <p>R&D on a Proton Extinction Monitor for an Experiment to Search for a Lepton Flavor Violating Muon to Electron Conversion N. Nakadozono (Osaka)</p> <p>MEG experiment —the Xenon Liquid γ-Ray Detector and its Calibration Bai Xue (Tokyo)</p> <p>Neutron Lifetime Experiment with Pulsed Neutron Beam at J-PARC H. Otono (Tokyo)</p>	<p>(15:35–15:55) Recent Progress in the Applications of Chiral Perturbation Theory and Chiral Unitary Theory Geng Lisheng (Valencia)</p> <p>(15:55–16:20) Short Oral Presentations by Young Participants (5min x 5 = 25min)</p> <p>Results on DVCS from HERMES Nuclear Targets Ye Hongxue (PKU)</p> <p>Current status of High Statistics Experiment for Θ^+ Search at SPring-8/LEPS Y. Kato (Osaka)</p> <p>A Solid H2/D2 Target for a 4pi EM Calorimeter FOREST R. Hashimoto (Tohoku)</p> <p>Development of a Tungsten Scintillating-Fiber Detector Kwang-Yun Baek (Pusan)</p> <p>Coincidence Measurement of the Weak Decay of ^{12}C and the Three-Body Weak Interaction Process. Kyoung-Ho Tshoo (Seoul)</p>
(16:10–17:30) Poster Session with coffee	(16:20–17:40) Poster Session with coffee	(16:10–17:30) Poster Session with coffee	(16:20–17:40) Poster Session with coffee
			<p><i>Parallel (B) ## Meeting for J-PARC Hadron Hall Users ##</i> (17:40–17:55) Chaired by S. Sawada (KEK) J-PARC Hadron Hall Users Association Meeting</p>
			Farewell Banquet
	(16:20–17:40) Poster Session with coffee		