



# RIBF Users Meeting 2016

## Thursday, September 8, 2016

### Poster Session: Meeting dinner - The 1st Cafeteria (6:00 PM - 8:00 PM)

time	[id] title	presenter
6:00 PM	[39] New measurement of the proton resonance elastic scattering of $^{34}\text{Si}$	Mr KITAMURA, Noritaka
6:05 PM	[38] FEASIBILITY STUDY FOR THE $^7\text{Be}+n$ REACTION MEASUREMENTS BY TROJAN HORSE METHOD AT CRIB	Mr ABE, Keijiro
6:10 PM	[41] Role of hexadecupole deformation in the shape evolution of neutron-rich Nd isotopes	Mr YOKOYAMA, Rin
6:15 PM	[40] The Rare-RI Ring for mass measurement at RIKEN	Mr OHMIKA, Shun'ichiro
6:20 PM	[33] Time-of-flight mass measurements of neutron-rich Ca isotopes beyond $N = 34$ at SHARAQ	Mr KOBAYASHI, Motoki
6:25 PM	[32] Measuring luminosity of electron scattering at the SCRIT experiment	Mr FUJITA, Takahiro
6:30 PM	[44] Effects of pairing correlation on p-wave resonance and s-wave scattering in neutron-rich nuclei	Mr KOBAYASHI, Yoshihiko
6:35 PM	[45] Structure and decay pattern of linear chain states in neutron-rich Carbon isotopes	Mr BABA, Tomoyuki
6:40 PM	[42] Investigating the alpha-cluster state via knockout reaction	Mr YOSHIDA, Kazuki
6:45 PM	[43] Quantum phase transition in the shape of Zr isotopes	Dr TOGASHI, Tomoaki
6:50 PM	[35] Pulse shape analysis using flash-ADC for short-lived decay of superheavy elements	Ms YAMAKI, Sayaka
6:55 PM	[36] Pulse-height defect in single crystal CVD diamond detectors	Dr BELIUSKINA, Olga
7:00 PM	[37] Precise mass measurements of the $N = Z - 2$ nuclei near the proton drip line	KIMURA, Sota
7:05 PM	[34] Search for 4 neutrons resonance state (tetra-neutron) via Exothermic Double Charge Exchange Reaction	Mr MASUOKA, Shoichiro