

Direct reactions and spectroscopy with hydrogen targets: past 10 years at the RIBF and future prospects

Wednesday, 2 August 2023

Development of new detection devices: Development of new detection devices (15:45 - 16:40)

time	[id] title	presenter
15:45	[69] Methodologies for Direct Reaction Studies with RI-beams ~ Present and Future ~	UESAKA, T.
16:15	[63] NEBULA-Plus: the Upgrade of the NEBULA Fast Neutron Array	ORR, Nigel

Friday, 4 August 2023

Development of new detection devices (09:00 - 10:20)

time	[id] title	presenter
09:00	[87] Development of the STRASSE system for quasi free scattering measurements at the RIBF	Dr LIU, Hongna
09:30	[2] CsI(Na) array CATANA to measure protons and gamma-rays	TOGANO, Yasuhiro
09:55	[15] Development of the High-Resolution Neutron Detector HIME	KNÖSEL, Marco

Development of new detection devices (10:50 - 12:10)

time	[id] title	presenter
10:50	[71] Recent upgrades of R3B detectors for the experiments with LH2 target	PANIN, V.
11:20	[13] New telescope for cluster-knockout reaction and cluster formation in neutron rich Ca isotopes	TSUJI, Ryotaro
11:45	[14] Future Programs at RIBF OEDO/SHARAQ: Utilizing Low Energy Heavy Ion Beams and Liq H2 Targets	YOKOYAMA, Rin

Development of new detection devices (13:40 - 14:40)

time	[id] title	presenter
13:40	[76] A New Scintillator-Based Gamma-Ray Spectrometer for the RIBF	DOORNENBAL, Pieter
14:10	[72] γ RIBF-UK: Scintillator-based high-resolution γ -ray spectrometer at RIBF	PETRI, M.