



# [RIBF-ULIC-Symposium-004] Impact of new triple alpha reaction rate on stellar evolution and nucleosynthesis

## Saturday, 18 December 2010

Measurements of the stellar reactions in explosive nucleosynthesis - Nishina Hall (13:30 - 17:10)

time	[id] title	presenter
13:30	[15] TBA	Dr HAYAKAWA, Seiya
14:00	[16] Studies on $7\text{Li}/7\text{Be} + \alpha$ resonant scatterings	Dr YAMAGUCHI, Hidetoshi
14:30	[17] Direct Measurement of $^{18}\text{Ne}(\alpha, p)^{21}\text{Na}$ reaction cross section with the GEM -- MSTPC	Dr HASHIMOTO, Takashi
15:00	break	
15:10	[18] Experiments on rp process using Coulomb dissociation and future plan	Dr TOGANO, Yasuhiro
15:40	[19] Similarity between triple-alpha and $\alpha$ n reactions in supernova r-process	Prof. KAJINO, Toshitaka
16:10	[20] Discussion 2	