

Nuclear Physics in Astrophysics VIII

Wednesday, 21 June 2017

RIBs in nuclear astrophysics 2 - Sala conferenze (11:20 - 13:30)

time	[id] title	presenter
11:20	[77] Studies of X-ray burst reactions with radioactive ion beams from RESOLUT	BLACKMON, Jeffery
11:50	[24] Improved experimental determination of the branching ratio for beta-delayed alpha decay of N-16	Dr KIRSEBOM, Oliver
12:10	[28] Cousin of the Hoyle state: Observation of a narrow resonance above $^{13}\text{N}+2\text{p}$ threshold	Dr DE OLIVEIRA SANTOS, François
12:30	[8] Key Resonances in ^{35}Ar and their importance for determining the origin of presolar grains	Ms ILIEVA, Ralitsa
12:50	[113] Observation of the $2+$ rotational excitation of the Hoyle state	Ms GARG, Ruchi
13:10	[97] Measurement of $^{21}\text{Na}(\alpha, \text{p})^{24}\text{Mg}$ cross section for the study of ^{44}Ti production in supernovae.	Dr LAIRD, Alison