

ISOLDE Workshop and Users meeting 2007/2008

Tuesday, 18 December 2007

Nuclear Physics I - 503/1-001 - Council Chamber (09:00 - 10:45)

-Conveners: Peter Butler

time	[id] title	presenter
09:00	[28] REX-ISOLDE - now also heavyweight champion	WENANDER, Fredrik John Carl
09:20	[8] The d(30Mg, 31Mg)p transfer reaction at REX-ISOLDE: Results from IS454	BILDSTEIN, Vinzenz
09:40	[35] Shell structure and shape changes in neutron rich krypton isotopes	Mr MÜCHER, Dennis
09:55	[12] First proof of shape coexistence at the borderline of the 'Island of Inversion': Identification of the second 0+ state in 30Mg and measurement of its electric monopole strength	Mr SCHWERDTFEGGER, Wolfgang
10:10	[18] Nuclear orientation in transfer reactions	FIORI, Enrico
10:25	[40] Coulomb excitation of 31Mg - at the shore of the island of inversion	Prof. REITER, Peter