

Nuclear Physics in Astrophysics VIII

Tuesday, 20 June 2017

Direct measurements 2 - Sala conferenze (14:30 - 16:50)

time	[id] title	presenter
14:30	[129] Cross section measurements in the $^{12}\text{C}+^{12}\text{C}$ system	Prof. COURTIN, Sandrine
15:00	[91] Background (α, n) reactions at low energies: $^{10,11}\text{B}(\alpha, n)^{13,14}\text{N}$	Dr DEBOER, Richard
15:30	[68] An above-ground low-energy measurement of the dominant s-process neutron source: $^{13}\text{C}(\alpha, n)^{16}\text{O}$	Dr FEBBRARO, Michael
15:50	[103] Felsenkeller 5 MV underground accelerator	Dr BEMMERER, Daniel
16:10	[116] Astrophysical Impact of Recent Measurements of the $^{23}\text{Na}(\alpha, p)^{26}\text{Mg}$ Reaction	Mr HUBBARD, Nicolas
16:30	[120] Nuclear astrophysics projects at the low-energy RI beam separator CRIB	Dr YAMAGUCHI, Hidetoshi