



# Nuclear Physics in Astrophysics VIII

## Monday, 19 June 2017

### r-process 2 - Sala conferenze (14:30 - 16:00)

time	[id] title	presenter
14:30	[126] The r-process nucleosynthesis and related nuclear challenges	GORIELY, Stephane
15:00	[37] Three-body radiative capture reactions	Dr CASAL, Jesús
15:20	[92] Effect of uncertainties in the statistical model description of n, $\gamma$ reactions to r-process nucleosynthesis	PERDIKAKIS, Georgios
15:40	[62] Constraining the rp-process by measuring $^{23}\text{Al}(d,n)^{24}\text{Si}$ with GRETINA and LENDA at NSCL	WOLF, Clemens