

New aspects of the Hadron and Astro/Nuclear Physics

Wednesday, 7 November 2018

Nuclear Astrophysics III (14:00 - 16:00)

time	[id] title	presenter
14:00	[33] THM implication for stellar nucleosynthesis: a couple of examples	Dr PALMERINI, Sara
14:40	[42] Indirect methods in nuclear astrophysics with radioactive ion beams	Prof. CHERUBINI, Silvio
15:20	[7] Theoretical study of the direct $\alpha+d \rightarrow {}^6\text{Li} + \gamma$ astrophysical capture process in a three-body model: Astrophysical S-factor, reaction rates and primordial abundance	Dr TURSUNOV, Ergash