

Nuclear Physics in Astrophysics VIII

Tuesday, 20 June 2017

RIBs in nuclear astrophysics 1 - Sala conferenze (11:20 - 13:30)

| time | [id] title | presenter |
|-------|--|--------------------------|
| 11:20 | [31] Beta decay spectroscopy studies of novae and x-ray bursts | WREDE, Chris |
| 11:50 | [66] Measurement of key resonance states for the $^{30}\text{P}(p,\gamma)^{31}\text{S}$ reaction rate | Dr KANKAINEN, Anu |
| 12:10 | [86] Constraining the $^{19}\text{Ne}(p,\gamma)^{20}\text{Na}$ Reaction Rate Using Direct Measurements at DRAGON | Mr WILKINSON, Ryan |
| 12:30 | [79] Understanding the origin of "nova" grains and the $^{13}\text{N}(\alpha,p)^{16}\text{O}$ reaction | Dr DE SÉRÉVILLE, Nicolas |
| 12:50 | [57] Commissioning of the BRIKEN beta-delayed neutron detector for the study of exotic neutron-rich nuclei | TOLOSA DELGADO, Alvaro |
| 13:10 | [119] Isomer beam elastic scattering: $^{26}\text{mAl}(p,p)$ for astrophysics | Dr KAHL, Daid |