

Second EMMI-EFES workshop on neutron-rich exotic nuclei EENEN 10 Neutron-rich nuclear matter - nuclear structure and nuclear astrophysics

Wednesday 16 June 2010

Nuclear Astrophysics (10:40-12:20)

| time | [id] title | presenter |
|-------|--|-------------------|
| 10:40 | [3] Beta decay and electroncapture reactions in stars | SUZUKI, Toshio |
| 11:00 | [4] Nucleosynthesis in core-collapse supernovae | ARCONES, Almudena |
| 11:20 | [5] Direct capture and the r-process | OTSUKI, Kaori |
| 11:40 | [6] The search for the r-process site in explosions of massive stars | FISCHER, Tobias |
| 12:00 | [7] The weak vs. main r-processes in neutrino-driven winds | WANAJO, Shinya |