

Nuclei in the Cosmos - IX

Friday, 30 June 2006

14 Experiments in nuclear astrophysics IV (08:30 - 10:35)

-Conveners: Shigeru Kubono

time	[id] title	presenter
08:30	[270] Neutron capture cross section measurements for nuclear astrophysics at n_TOF	HEIL, Michael
09:00	[128] Measurements of the (n, γ) and (n,n') reaction cross sections on $^{186,187,189}\text{Os}$ and ^{187}Re - ^{187}Os cosmochronology	SEGAWA, Mariko
09:15	[90] Experimental challenges for the Re/Os clock	MOSCONI, Marita
09:30	[197] Electromagnetic Excitations in Nuclei: From Photon Scattering to Photo-dissociation	JUNGHANS, A.R.
09:45	[201] Photodissociation as a Tool for Nuclear Astrophysics	MÜLLER, Sebastian
10:00	[9] Photodisintegration of Ta-181 leading to the isomeric state Ta-180(m)	GOKO, S
10:15	[116] Neutron capture measurements on the s-process termination isotopes lead and bismuth	Dr DOMINGO PARDO, Cesar