

Nuclear Physics & Astrophysics at CERN - NuPAC

Monday 10 October 2005

Nuclear Astrophysics - 503-1-001: SALLE DU CONSEIL (14:00 - 18:00)

time	[id] title	presenter
14:00	[5] Old metal-poor stars: observations and implications on the GCE	Prof. BEERS, Timothy
14:25	[6] Stellar evolution and the need of nuclear physics	Prof. THIELEMANN, Friedrich-Karl
14:50	[4] Nuclear physics for explosive nucleosynthesis	Prof. LANGANKE, Karlheinz
15:15	[7] ISOLDE experiments and astrophysics implications	Dr JOKINEN, Ari
15:40	break	
16:10	[9] Branchings, neutron sources and poisons: evidence for stellar nucleosynthesis	Dr LUGARO, Maria
16:35	[8] RIB physics in astrophysics worldwide	Prof. D'AURIA, John
17:00	[10] Neutron cross sections for reading the abundance history	Dr HEIL, Michael
17:25	[11] Nuclear theory for astrophysics applications	Dr GORIELY, Stéphane