



# ECOS 2012

## Monday, June 18, 2012

### Nuclear Physics and Astrophysics I (4:30 PM - 7:30 PM)

time	[id] title	presenter
4:30 PM	[6] The description of shape coexistence in proton-rich nuclei:status and perspectives	BENDER, Michael
5:00 PM	[7] Nuclear structure far from stability and the effective nucleon-nucleon interaction	LENZI, Silvia
5:30 PM	Coffee break	
6:00 PM	[9] Yrast spectroscopy of neutron-rich nuclei - present status and perspectives with high intensity stable beams	FORNAL, Bogdan
6:30 PM	[10] Possibilities offered by high intensity stable beams for reaction mechanism studies at Coulomb barrier energies	CORRADI, Lorenzo
7:00 PM	[11] Isospin Effects on Heavy Ion reactions studied with stable beams in the range of Energy 10-30 AMeV	PIRRONE, Sara