



# ASY-EOS 2012. International Workshop on Nuclear Symmetry Energy and Reaction Mechanisms

## Tuesday, 4 September 2012

### Nuclear Symmetry Energy and Reaction Mechanisms I (09:45 - 13:05)

time	[id] title	presenter
09:45	[0] Probing the symmetry energy and in-medium cross section via heavy ion collisions	CHAJECKI, Z.
10:15	[1] Probing the symmetry energy at low density using observables from neck fragmentation mechanism	DE FILIPPO, E.
10:55	[2] Extracting information on the symmetry energy by coupling the VAMOS spectrometer and the 4pi INDRA detector to reconstruct primary fragments	MARINI, P.
11:15	Coffee Break	
11:45	[4] Scattering of 8He on 208Pb at energies around the Coulomb barrier	SANCHEZ-BENITEZ, A.M.
12:05	[5] Elastic scattering and reaction mechanisms induced by light halo nuclei at the barrier	SCUDERI, V.
12:25	[6] An investigation into quasifree scattering of neutron-rich carbon and nitrogen nuclei around N=14	DIAZ FERNANDEZ, P.
12:45	[7] Measurement of emitted tritons and 3He from 112,124Sn+112,124Sn collisions at Ebeam=50 and 120 MeV/nucleon	YOUNG, M.