

New Frontiers in Gravitational-Wave Astrophysics

Tuesday 20 June 2017

GWs and NS modelling - Aula Conversi - Physics Dept. - Marconi Building (09:00-18:15)

time	[id] title	presenter
09:00	[6] Modeling GWs waves from NS mergers with numerical and analytical relativity	BERNUZZI, Sebastiano
09:45	[7] Tidal deformations in GW sources	HINDERER, Tanja
10:30	Coffee break	
11:00	[8] NS properties from the GW signal of binary merger	BAUSWEIN, Andreas
11:45	[9] Universal relations in NSs: implications in GW astronomy	YAGI, Kent
12:30	Lunch break	
14:30	[10] Electromagnetic counterparts of compact object binary mergers	PERNA, Rosalba
15:15	[11] Round Table	GUALTIERI, Leonardo DEL POZZO, Walter
16:45	Coffee break	
17:15	Free discussion	