

School on Gravitational Waves

	Monday Aug. 3	Tuesday Aug. 4	Wednesday Aug. 5	Thursday Aug. 6	Friday Aug. 7	Saturday Aug. 8	Sunday Aug. 9	Monday Aug. 10	Tuesday Aug. 11
8:45 - 9:30	Registration						Free		
9:30 – 10:30	A. Buonanno: 1	S. Foffa: 3	S. Klimentko: 2	E. Ruiz: 1	W. del Pozzo: 1	R. Sturani: 2		E. Ruiz: 4	R. Sturani: 3
10:30 – 11:30	S. Foffa: 1	A. Buonanno: 3	A. Buonanno: 4	A. Buonanno: 5	S. Foffa: 4	E. Ruiz: 3		W. del Pozzo: 3	W. del Pozzo: 4
11:30 – 12:00	Coffee	Coffee	Coffee	Coffee	Coffee	Coffee		Coffee	Coffee
12:00 – 13:00	R. Sturani: 1	S. Klimentko: 1	S. Klimentko: 3	E. Ruiz: 2	W. del Pozzo: 2	S. Klimentko: 4		Seminar 1: Rafael Porto	Seminar 2: Odylio Aguiar
13:00 – 14:30	Lunch	Lunch	Lunch	Lunch	Lunch	Free		Lunch	Lunch
14:30 – 15:30	S. Foffa: 2	Exercises S. Foffa	ICTP Colloquium A. Buonanno (at 14:00)	Exercises E. Ruiz	Exercises W. del Pozzo			ICTP Colloquium (at 14:00)	Workshop ASTRO-GR
15:30 – 16:30	A. Buonanno: 2		Coffee (15:15 - 15:45)					Coffee (15:15 - 15:45)	
16:30 – 17:00	Coffee	Exercises S. Klimentko	Coffee	Coffee					
17:00 - 17:30	Discussion + Student's presentations				Coffee			Coffee	
17:30 – 18:30		Discussion	Discussion	Discussion					

1. Alessandra Buonanno: *Modeling gravitational waves : the analytical / numerical relativity interface*
2. Enrico-Ramirez Ruiz: *The astrophysics of compact binaries*
3. Riccardo Sturani: *Match Filtering methods in data analysis*
4. Sergej Klimentko: *Detection of transient signals and coherent network algorithms in the gravitational waves data analysis*
5. Stefano Foffa: *Effective field theory methods to model astrophysical binaries*

6. Walter Del Pozzo: *Bayesian inference and GW observations*
7. Seminar 1: *The Kerr/EFT duality*
8. Seminar 2: *Gravitational Wave detection: what is new*