# From Classical Gravity to Quantum Amplitudes and Back: post-Newtonian, post-Minkowskian, effective one-body, self-force, ...

## **Tuesday 19 November 2019**

### Tuesday (09:00 - 11:20)

time	[id] title	presenter
09:00	[16] Canonical Formalisms in General Relativity	SCHAEFER, G.
10:10	[8] Applications of the ADM formalism to the relativistic two-body problem	JARANOWSKI, P.

### Tuesday (11:50 - 13:00)

time	[id] title	presenter
11:50	[14] Classical effective action of dilaton gravity and the double copy	Prof. PLEFKA, Jan

### Tuesday (14:30 - 15:40)

time	[id] title	presenter
14:30	[1] POST-NEWTONIAN MOTION AND RADIATION OF COMPACT BINARY SYSTEMS	BLANCHET, L.

#### Tuesday (16:10 - 18:30)

time	tle presenter	
16:10	[5] PN, PM, MPM, EOB, SF, EFT, ACV, BCJ, BCRSSZ and All That	DAMOUR, T.
17:20	[0] Spin holonomy and scattering angle in a PM approximation	BINI, D.