

GWPAW 2017**mercredi 31 mai 2017****Binary Black Hole Science: I; Session chair: Frederique Marion (08:45 - 10:35)**

time	[id] title	presenter
08:45	[56] Quasinormal modes of black holes: review and recent updates	Dr LONDON, Lionel
09:20	[6] Constructive summation of Quasi Normal Modes from a population of Binary Black Hole Mergers.	Dr DA SILVA COSTA, Carlos Filipe
09:35	[26] The effect of the choice of prior on measurements of binary black hole spins	Dr CAPANO, Collin
09:50	[31] A “No-hair” test of binary black hole nature	Dr MISHRA, Chandra Kant
10:05	[38] The status of phenomenological inspiral-merger-ringdown waveform models	Dr KHAN, Sebastian
10:20	[36] A new method for incorporating precession and higher-order modes in searches for compact binaries	Dr WILLIS, Joshua

Binary Black Hole Science: II; Session chair: Chris Van Den Broeck (11:05 - 12:30)

time	[id] title	presenter
11:05	[50] How do black hole binaries form ? Studying stellar evolution with gravitational wave observations	Dr DVORKIN, Irina
11:40	[5] The formation of binary stellar black holes	Dr MIRABEL, Felix
11:55	[27] Distinguishing between stellar and primordial black hole merger events	Dr SAMMUT, Letizia
12:10	[11] Properties of Dynamically Formed Black Hole Binaries in Globular Clusters	Dr KIM, Chunglee

jeudi 1 juin 2017

Binary Black Hole Science: III; Session chair: Bruce Allen (16:30 - 18:00)

time	[id] title	presenter
16:30	[47] Binary black hole observations with Advanced LIGO	Dr HANNA, Chad
17:05	[34] Binary black hole spins	Dr BERRY, Christopher
17:20	[24] Testing the area theorem with gravitational wave signals	Mlle CABERO MUELLER, Miriam
17:35	[42] Gravitational Lensing of Gravitational Waves	Prof. LI, Tjonnie