NEB-20

Monday, 11 September 2023

Parallel Session B (15:30 - 16:30)

time [id] title		presenter
15:30 [43] Re	sonant orbits and chaos of rotating black holes beyond circularity	CHEN, Che-Yu
	permassive boson stars in extreme-mass-ratio inspirals: resonances and ional waves	Dr DESTOUNIS, Kyriakos
16:10 [50] TB	A	ELENI, Areti

Parallel Session B (17:00 - 18:40)

time	[id] title	presenter
	[44] Parameter estimation of binary black holes in the endpoint of the up–down instability	DE RENZIS, Viola
	[45] Second-order gravitational self-force in a highly regular gauge: Covariant and coordinate punctures	Dr UPTON, Samuel
	[47] Asymptotic gravitational-wave fluxes from a spinning test body on generic orbits around a Kerr black hole	SKOUPÝ, Viktor
18:00	[48] An effective-one-body waveform model for extreme-mass-ratio inspirals	ALBERTINI, Angelica
18:20	[49] Extreme mass ratio inspirals and action-angle coordinates	POLCAR, Lukáš

NEB-20 / Programme Tuesday, 12 September 2023

Tuesday, 12 September 2023

Parallel Session B (12:00 - 13:30)

time [id] title	presenter
12:00 [57] Cosmic inflation with inhomogeneous initial conditions	GIANNADAKIS, Panagiotis
12:20 [58] TBA	ANTON, Theodore
12:40 [60] Dynamical Analysis in Varying Vacuum Cosmological models	PAPAGIANNOPOULOS, Giannis

Wednesday, 13 September 2023

<u>Parallel Session B</u> (15:30 - 16:30)

time	[id] title	presenter
15:30	[74] Testing the speed of gravity with black hole ringdown	SIRERA LAHOZ, Sergi
	[75] Study of magnetized disk's environmental effect on gravitational waves from supermassive binary black hole systems	HOSSEIN-NOURI, Fatemeh
16:10	[76] Is the choice of the center of mass of a spinning extended body just a gauge?	LOUKES-GERAKOPOULOS, Georgios

Parallel Session B (17:00 - 18:40)

time	[id] title	presenter
17:00	[77] Gravitational waves from magnetised primordial black holes	PAPANIKOLAOU, Theodoros
	[78] A new approach to core-collapse supernovae gravitational wave asteroseismology	TSENEKLIDOU, Dimitra
	[79] Characterizing Burst with Linear Memory Events with LIGO-Virgo-KAGRA and Pulsar Timing Array Observatories	DANDAPAT, Subhajit
18:00	[80] Measuring Parity Asymmetry of Gravitational Wave Backgrounds with a Heliocentric Detector Network in the mHz Band	SETO, Naoki