

9th International Conference on New Frontiers in Physics (ICNFP 2020)

Tuesday, 8 September 2020

Workshop on New physics paradigms after Higgs and gravitational wave discoveries - Room 3 (18:10 - 18:35)

time	[id] title	presenter
18:10	[214] Turbulence as Statistical Field Theory	MIGDAL, Alexander

Thursday, 10 September 2020

Workshop on New physics paradigms after Higgs and gravitational wave discoveries - Room 3 (11:00 - 13:30)

time	[id] title	presenter
11:00	[186] Instant folded strings, black holes and cosmology	Prof. ITZHAKI, Nissan
11:25	[189] Does String Theory have stable de Sitter vacua ?	BENA, Iosif
11:50	[30] Gravitational Imprints from Heavy Kaluza-Klein Resonances	Dr MEGIAS, Eugenio
12:15	[194] Four-dimensional noncommutative gravity	MANOLAKOS, George
12:40	[66] Exploiting weak field gravity-Maxwell symmetry in superconductive fluctuations regime	GALLERATI, Antonio
13:05	[32] Stability of open-string models with broken supersymmetry	PARTOUCHE, Herve

Workshop on New physics paradigms after Higgs and gravitational wave discoveries - Room 3 (16:55 - 18:35)

time	[id] title	presenter
16:55	[24] Gravitational Waves from Fundamental Axion Dynamics	Dr SALVIO, Alberto
17:20	[184] New Results in Models with Reduced Couplings	PATELLIS, Gregory
17:45	[250] If Dark Matter nonminimally couples to gravity...	GORBUNOV, Dmitry
18:10	[151] Prospects on primordial black holes as dark matter	PROFUMO, Stefano

Thursday, 1 October 2020

Workshop on New physics paradigms after Higgs and gravitational wave discoveries - Room 2 (17:25 - 19:05)

time	[id] title	presenter
17:25	[281] FIMP dark matter at the KOTO experiment	LEHMANN, Benjamin
17:50	[272] The Primordial Black Holes Variations	PROFUMO, Stefano
18:15	[274] Updated Constraints on Asteroid-Mass Primordial Black Holes as Dark Matter	SMYTH, Nolan
18:40	[284] Large Ω_{DM} -nightmare Dark Matter	MORRISON, Logan