

The Fifth Zeldovich Meeting

Friday, 16 June 2023

Friday morning session (09:00 - 13:00)

time	[id] title	presenter
09:00	[55] New developments in the inflationary scenario	STAROBINSKY, Alexei
09:30	[12] Cosmology with Gamma-Ray Bursts (online talk)	AMATI, Lorenzo
10:00	[35] Astrophysical searches for primordial black holes	POSTNOV, Konstantin
10:30	Coffee break	
11:00	[22] The spectral signatures of BHs versus NS	Prof. TITARCHUK, Lev
11:30	[27] Neutron Stars as Strong Field QED Laboratory	KIM, Sang Pyo
12:00	[1] Black-hole bomb and confined Penrose process	ZASLAVSKII, Oleg
12:15	[83] The transformation of the rotational energy of a Kerr BH	ZHANG, Shurui
12:30	[36] Black entropy, Weyl curvature, and Christodoulou-Ruffini irreducible mass	GREGORIS, Daniele
12:45	[88] Probing episodes of phenomena associated with naturally produced GRB using X-ray free electron lasers	Dr UKA, Arban