

Gravitational Wave Probes of Physics Beyond Standard Model

Thursday 09 November 2023

Pulsar Timing Arrays (09:00-10:30)

time	[id] title	presenter
09:00	[37] Evidence of Nano-Hertz Gravitational Wave Background from Pulsar Timing Array	TAKAHASHI, Keitaro
09:30	[38] Phase transition during inflation and the gravitational wave signal at pulsar timing arrays	AN, Haipeng
09:50	[39] Hellings-Downs curve deformed by ultralight vector dark matter	OMIYA, Hidetoshi
10:10	[40] f^2 scaling of the PTA signals, induced gravitational waves, and primordial black holes	TERADA, Takahiro