

Conference: Meeting of the National Research Group on Gravitational Waves

Tuesday, March 30, 2021

Contributed talks: Data analysis methods (2:00 PM - 3:30 PM)

time	[id] title	presenter
2:00 PM	[4] GPE: GPU-accelerated parameter estimation for gravitational waves	Ms HUANG, Yun-Jing
2:15 PM	[52] DeepHMC: a deep neural network enhanced Hamiltonian Monte Carlo algorithm for accelerated Bayesian inference of binary neutron star parameters	ARÈNE, Marc
2:30 PM	[62] It takes two (spins) to tango: Interpreting gravitational-wave data with a generalized effective precession parameter	MOULD, Matthew
2:45 PM	[72] Sparse Data Inpainting for LISA gapped data	BLELLY, Aurore
3:00 PM	[76] Localizing massive binary black holes with LISA	MARSAT, Sylvain
3:15 PM	[83] Rapid Identification of continuous gravitational-wave signals	LA ROSA, Iuri