

The 9th KAGRA International Workshop

Monday 06 June 2022

Poster Session (13:30-14:20)

time	[id] title	presenter
13:30	[10] Cryogenic payload control of KAGRA	Masahide Tamaki
13:35	[11] Prototype of Vacuum Monitoring System for KAGRA	Min YANG
13:40	[12] A framework for Bayesian inference of gamma-ray burst afterglow properties	En-Tzu Lin
13:45	[13] Parameter Estimation of Kilonova Using Conditional Variational Autoencoder	Surojit Saha
13:50	[14] Probing Dark Matter Spikes via Gravitational Waves of Extreme Mass Ratio Inspirals	Genliang Li
13:55	[15] Impact of correlated noise on the parameter estimation of stochastic gravitational waves	Atsushi Nishizawa
14:00	[16] Earth rotation and time-domain reconstruction of pulsar GW polarizations	Hideki Asada
14:05	[17] Thermal noise optimization techniques in coating design for gravitational wave detectors interferometers	Vincenzo Pierro
14:10	[18] Ringdown Mode Search using Auto-Regressive method (not presented with Zoom)	Hisaaki Shinkai