



# The 9th KAGRA International Workshop

## Tuesday 07 June 2022

### Gravitational Wave Science (13:30-16:20)

time	[id] title	presenter
13:30	[33] Black-hole binary spin precession: new theoretical predictions and current observational evidence	Davide Gerosa
14:00	[34] Follow-up analyses of the binary-neutron-star signals GW170817 and GW190425 by using post-Newtonian waveform models	Tatsuya Narikawa
14:30	[35] Eccentricity sheds light on dark sirens	Tao Yang
15:00	Break Time	
15:10	[36] Gravitational Wave Backgrounds from Coalescing Black Hole Binaries at Cosmic Dawn	Kohei Inayoshi
15:30	[37] Waveform model for generic black holes based on photo sphere	Wenbiao Han
16:00	[38] The Escalation in Hubble' s Constant in the Era of GW Standard Sirens	Rajesh Kumar Dubey