7th KAGRA International Workshop

Saturday, 19 December 2020

Student session(Test of GR, Astronomy. Chair:G.C.Liu): Parallel (Analysis) (13:30 - 15:30)

| time | [id] title | presenter |
|-------|---|---------------------|
| | [99] (Student) Polarization tests of GW170814 and GW170817 using waveforms consistent with alternative theories of gravity | TAKEDA, Hiroki |
| | [100] (Student) On the jet structure of short Gamma-ray Bursts through X-ray light curve modeling | LIN, En-Tzu |
| 14:10 | [101] (Student) Generating Kilonova Light Curves Using Autoencoder to Investigate the Properties of a Compact Binary Merging System | SAHA, Surojit |
| 14:30 | [102] Testing the Propagation of GWs with CPT violation | SHAO, Lijing |
| 15:00 | [103] OBSERVATIONAL EVIDENCE OF BLACK HOLE FORMATION BY GW-CALORIMETRY IN GW170817 | VAN PUTTEN, Maurice |