

7th KAGRA International Workshop

Saturday, 19 December 2020

Student session(Burst, Stochastic, CW. Chair: K.C..Pan): Parallel(Analysis) (09:00 - 10:40)

time	[id] title	presenter
09:00	[77] (Student) Development of Unsupervised-Learning Based Glitch Classification System	G.UESHIMA
09:20	[78] (Student) Modeling and searching for a stochastic gravitational-wave background from ultralight vector bosons	TSUKADA, Leo
09:40	[79] (Student) A new way for stochastic gravitational wave background map making using maximum entropy method	CHIA HSUAN, Hsiung
10:00	[80] (Student) Data analysis of GWs from core-collapse supernova with Hilbert-Huang Transform	TAKEDA, Mei
10:20	[81] (Student) Use of Excess Power Method and Convolutional Neural Network in All-Sky Search for Continuous Gravitational Waves	YAMAMOTO, Takahiro S.