

2024 Workshop on Astrophysics and Geophysics using Superconducting Gravimeters and the 1st ENIGMA Collaboration Meeting

Thursday, November 7, 2024

Data Analysis Methodology: Data Analysis Methodology I - Camelia Hall @ Samsung Convention Center (3:30 PM - 4:30 PM)

-Conveners: Jinho Kim

time	[id] title	presenter
3:30 P	[M5] Digging up the theory buried in noise: review and recent developments	Dr CHARTIER, Nicolas
4:00 P	[M6] Search for unmodelled transient gravitational waves using machine learning enhanced coherent WaveBurst algorithm	Ms SUN, Jiyeon

Data Analysis Methodology: Data Analysis Methodology II - Camelia Hall @ Samsung Convention Center (4:40 PM - 6:00 PM)

-Conveners: JeongCho Kim

time	[id] title	presenter
4:40 P	[M7] Autoregressive search from unmodeled gravitational waves	Mr KIM, Sangin
5:10 P	[M8] Searching for Prompt Earthquake Gravity signals(PEGs) using YeMiGO data : Current Status	KIM, Byeol
5:40 P	[M3] Wrap-up	