

1st Conference on Machine Learning for Gravitational Waves, Geophysics, Robotics, Control System and CA17137 MC2 meeting

Tuesday, January 15, 2019

ML for low-frequency seismic measurement - EGO Auditorium (9:00 AM - 11:15 AM)

time	[id] title	presenter
9:00 AM	[20] WG2 introduction	BERTOLINI, Alessandro
9:15 AM	[11] Newtonian Noise subtraction test array at Virgo	BULIK, Tomasz
9:45 AM	[12] Robots for GW detectors and infrastructure monitoring and operation: Can Networks of Autonomous Robotics Vehicles help the characterization of Newtonian, Acoustic and Other Source Noise in GW detection?	Prof. BONSIGNORIO, Fabio
10:15 AM	[13] Machine Learning for seismic events	Ms DARIO , Jozinović
10:45 AM	[14] Generalized maximum entropy inference for seismic models	Dr ILIC, Velimir

ML for low-frequency seismic measurement - EGO Auditorium (2:00 PM - 6:15 PM)

time	[id] title	presenter
2:00 PM	[15] GW detector sites characterization with seismic arrays	KOLEY, Soumen
2:40 PM	[23] Short Term Scientific Mission Call	LILIANA, Apolinario