

The Fifth Gravi-Gamma-Nu workshop

Wednesday, 9 October 2024

Day 1: Latest results (10:15 - 11:15)

-Conveners: Massimiliano Razzano

time	[id] title	presenter
10:15	[21] Pulsar Timing Arrays on the edge of detection	PORAYKO, Nataliya
10:45	[48] Constraints on ultralight dark matter with the European Pulsar Timing Array	SMARRA, Clemente

Day 1: Latest results (11:45 - 13:15)

-Conveners: Massimiliano Razzano

time	[id] title	presenter
11:45	[14] The gamma-ray analysis and modelling of the BOAT GRB 221009A	OGANESYAN, Gor
12:15	[32] An overview of EHT results sub specie "variabilitatis"	MARCHILI, Nicola
12:45	[39] Observing GRB 221009A at very-high energy	GALANTI, Giorgio

Day 1: Latest results (14:45 - 16:00)

-Conveners: Elisabetta Bissaldi

time	[id] title	presenter
14:45	[49] High-energy Neutrinos from Blazars	BUSON, Sara
15:15	[24] Realistic simulations of resolved binaries in pulsar timing array datasets	FERRANTI, Irene
15:30	[22] Search for gravitational waves from individual supermassive black hole binaries in MeerTime data	MORESCHI, Beatrice Eleonora
15:45	[15] Estimation of joint detection probabilities of Gamma-Ray Burst and Gravitational Waves produced by NSBH binary mergers	Mr MATCOVICH, Tobia

Day 1: Latest results (16:45 - 18:15)

-Conveners: Melissa Pesce-Rollins

time	[id] title	presenter
16:45	[3] KM3NeT and the Multi-messenger Astrophysics	Dr BADARACCO, Francesca
17:00	[20] Sensitivity of the Cherenkov Telescope Array Observatory to the gamma-ray emission from neutrino sources detected by IceCube	SERGIJENKO, Olga
17:15	[1] Exploiting the standing accretion shock instability for multi-messenger analysis of core-collapse supernovae	DRAGO, Marco
17:30	[23] Neutron star accretion events in AGN discs: multimessenger implications	ZHANG, Shurui
17:45	[29] Gamma-ray burst prompt emission spectra in the high energies.	MACERA, Samanta