

LISA Astrophysics Working Group Meeting 2024

Tuesday, 5 November 2024

Science talks: Massive Black Hole Binaries/Extreme Mass Ratio Inspirals - E.0.11 (14:00 - 15:05)

time	[id] title	presenter
14:00	[91] Constraining EMRI Population using Hierarchical Bayesian Inference (Online)	SINGH, Shashwat
14:13	[92] IMBH Pair Evolution in Nuclear Star Clusters Featuring a Dark Stellar-Mass Black Hole Population	KHAN, Fazeel Mahmood
14:26	[93] Long-term Evolution of Binary Orbits Induced by Circumbinary Disks	VALLI, Ruggero
14:39	[94] Prospects for multimessenger observations of massive black hole binaries with LISA and electromagnetic observatories (Online)	FUTROWSKY, Kate
14:52	[95] LISA Predictions from Improved Observational Measurements of the Galaxy Merger Rate and the Black Hole Mass Function (Online)	COMERFORD, Julie