

LISA Astrophysics Working Group Meeting 2024

Wednesday, 6 November 2024

Science talks: Massive Black Hole Binaries - E.0.11 (09:00 - 10:31)

time	[id] title	presenter
09:00	[99] Stellar cores from gravitational wave kicks	RAWLINGS, Alexander
09:13	[144] BRAHMA cosmological simulations: Identifying signatures of the first black hole seeds using LISA	BHOWMICK, Aklant
09:26	[101] Supermassive black hole dynamics and evolution at redshifts $z>5$ with KETJU	KEITAANRANTA, Atte
09:39	[102] Supermassive black hole binaries on a moving mesh: the crucial role of accretion disc models for multi-messenger predictions	KOUDMANI, Sophie
09:52	[103] MBH mergers from the ASTRID simulation and their dynamics simulated down to sub-pc scales	CHEN, Nianyi
10:05	[104] Supermassive black hole seeds and gravitational waves from hierarchical star cluster assembly at low metallicities	RANTALA, Antti
10:18	[105] Supermassive black hole binary dynamics, growth and spin alignment in gas-rich circumbinary discs	BOURNE, Martin