

LISA CANADA Workshop 2022

Thursday, 25 August 2022

Session 4: LISA activities in Canada lightning talks (09:15 - 10:30)

-Conveners: William East

time	[id] title	presenter
09:15	[10] A Lagrangian approach for probing dark matter with gravitational waves	MONTALVO, Diego
09:25	[11] Glitch mitigation in LISA data analysis	EMOND, Kye
09:35	[12] Host galaxy morphological signatures of MBH mergers	BARDATI, Jaeden
09:45	[13] Quantum gravity effects in primordial gravity waves	TODORINOV, Vasil
09:55	[14] Unbiased multi-messenger inference of the Hubble Rate	GAGNON-HARTMAN, Sam
10:05	[15] Mass-gap extreme mass ratio inspirals	PAN, Zhen
10:15	[16] Machine learning and LISA alerts	RAZA, Nayyer
10:25	[17] Discussion	