

Catching supermassive black holes with Rubin-LSST: Towards novel insights and discoveries into AGN science

Monday, 22 July 2024

Binary SMBH - Planetario di Torino "Attilio Ferrari" (15:00 - 15:45)

-Conveners: chair: Barbara Balmaverde

time	[id] title	presenter
15:00	[35] Searching for supermassive black hole binaries in the era of LSST	CHARISI, Maria
15:25	[1] Reliable Identification of Binary Supermassive Black Holes with Rubin Observatory Time-Domain Monitoring	DAVIS, Megan C.

Binary SMBH - Planetario di Torino "Attilio Ferrari" (16:15 - 17:15)

-Conveners: chair: Barbara Balmaverde

time	[id] title	presenter
16:15	[46] A candidate miliparsec super-massive black hole binary, discovered while disrupting a gas cloud	CUADRA, Jorge
16:35	[21] Catching Close SMBH Binaries with Multi-Wavelength Follow-Ups of Repeating Transients in Galactic Nuclei: the Curious Case of ASASSN-20qc	Prof. TOMBESI, Francesco
16:55	[5] Determining the parameters of binary supermassive black holes	VOLVACH, Alexandr
17:05	Discussion	