

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

Wednesday, 24 July 2024

Reverberation Mapping - Planetario di Torino "Attilio Ferrari" (09:30 - 10:55)

-Conveners: chair: Bozena Czerny

time	[id] title	presenter
09:30	[8] The Dawn of LSST AGN Data and Science Collaboration: A Discussion on Photometric Reverberation Mapping and its Implications	KOVACEVIC, Andjelka
09:55	[6] Disk Reverberation Mapping with Rubin to Probe AGN Disk Structure	SECUNDA, Amy
10:15	[32] Revisiting the Accretion Disk Model: Insights from Reverberation Mapping	CHAN, James
10:35	[13] Fast and flexible inference framework for continuum reverberation mapping using simulation-based inference	LI, Jennifer

Reverberation Mapping - Planetario di Torino "Attilio Ferrari" (11:25 - 12:30)

-Conveners: chair: Andjelka Kovacevic

time	[id] title	presenter
11:25	[48] Dust Reverberation Mapping with the VISTA Telescope and the Vera Rubin Observatory	LIRA, Paulina
11:45	[19] Broad Line Region reverberation mapping	Prof. CZERNY, Bozena
12:10	[9] Exploring the potential for Active Galactic Nuclei (AGN) emission line delays using LSST	PANDA, Swayamtrupta
12:20	Discussion	