Magnetic Fields Around Compact Objects Workshop

Wednesday, March 26, 2025

<u>Lightning Talk: Lightning Talks</u> - PI/4-405 - Bob Room (12:15 p.m. - 12:30 p.m.)

time	[id] title	presenter
12:15 p.m	[56] Quantifying flux rope characteristics in relativistic 3D reconnection simulations	Dr VOS, Jesse
12:20 p.m	[49] Understanding Magnetic Dissipation in the Magnetar Magnetosphere Regime	Mr GREHAN, Michael
12:25 p.m	[83] Ion-synchrotron emission from reconnecting current sheets in M87	LEVINSON, Amir

Thursday, March 27, 2025

<u>Lightning Talk: Lightning Talks</u> - PI/4-405 - Bob Room (3:45 p.m. - 4:00 p.m.)

time	[id] title	presenter
3:45 p.m.	[61] Consequences of Low Resolution and High Initial Magnetic Fields in Binary Neutron Star Merger Simulations	Mr WEN, Allen
3:50 p.m.	[82] General Relativistic Magnetohydrodynamic Simulations of Circumbinary Disk Accretion onto Unequal Mass Black Hole Binaries	DE SIMONE, Maria Chiara