



2025

(ASROC Annual Meeting)

Friday, May 16, 2025

Extragalactic astronomy and cosmology - International Conference Hall □□□□□□ (4:15 PM - 6:15 PM)

-Conveners: Tetsuya Hashimoto

time	[id] title	presenter
4:15 PM	[142] Probing 3D Gas Kinematic of HD 163296 Protoplanetary Disk	CHANG, Jamie
4:30 PM	[106] The JCMT BISTRO Survey: Magnetic Fields Associated with a Network of Filaments in the Massive Star-forming Region Onsala 2	YANG, Meng-Zhe
4:45 PM	[171] Machine learning classification of baseband data of CHIME FRBs	MADHESHWARAN, Mohanraj
5:00 PM	[87] Unveiling Hidden Lyman-Alpha Emitters in DESI with Deep Learning	Mr CHAN, Jui-Kuan
5:15 PM	[90] Using Machine Learning to Study Quenching Modes of Galaxies through Spatially Resolved Data from HSC and MaNGA	WU, Wen-Yen
5:30 PM	[60] Protocluster Candidates at z~9-10 in the JWST COSMOS-Web field	WU, Kent-Wei
5:45 PM	[98] Luminosity Functions of Galaxy Clusters in eROSITA Final Equatorial-Depth Survey	LIN, HUNG-YU
6:00 PM	[14] Cosmology in an extended parameter space: new constraints on dark energy and neutrino masses with DESI BAO	ROY CHOUDHURY, Shouvik