

ASI 2019 – List of Abstracts in Extragalactic Astronomy

Firstname	Last Name	Conference ID	Affiliation	Title of the Abstract	Abstract Type
Susmita	Chakravorty	ASI2019_397	IISc, Bengaluru	Winds in Active Galactic Nuclei	Invited
Rudrani	KarChowdhury	ASI2019_68	Presidency University, Kolkata	Effect of AGN feedback on the simulated galaxy groups and clusters	Oral
Abhisek	Mohapatra	ASI2019_55	NIT, Rourkela	Physical conditions in high-z triply ionized carbon: origin and evolution	Oral
Pranav	Kukreti	ASI2019_241	IISER, Mohali	Study of star formation in the EGS at $z \sim 1$ using the GMRT	Oral
RAHUL	GUPTA	ASI2019_255	ARIES, Nainital	Multiwavelength Investigation of the Gamma Ray Burst Afterglow	Oral
KRISHNA	MOHANA	ASI2019_371	MANIPAL CENTRE FOR NATURAL SCIENCES, MAHE	Multiwavelength timing studies of blazar subclasses	Oral
Majidul	Rahaman	ASI2019_167	IIT, Indore	Lessons from High Fidelity X-ray Temperature Maps of sample of HIFLUGCS galaxy clusters	Oral
Savithri	Ezhikode	ASI2019_245	IUCAA, Pune	Multi-wavelength studies of Mrk 0926 and Mrk 0110 with AstroSat	Oral
Sameer	Salunkhe	ASI2019_344	S P Pune University, Pune	Low-frequency radio study of MACS clusters using the GMRT at 610 and 235 MHz	Oral
Mousumi	Mahato	ASI2019_314	IUCAA, Pune	Multifrequency radio properties of Giant radio quasars using GMRT	Oral
Ankit	Singh	ASI2019_465	IISER, Mohali	Study of filament galaxies in EAGLE simulation	Oral
Anwesh	Majumder	ASI2019_110	Presidency University, Kolkata	Physical Inference from γ -ray, X-ray and Optical/IR Time Variability of a Large Sample of Fermi Blazars	Oral

Rukaiya	Khatoon	ASI2019_480	Tezpur University, Sonitpur	The flux distribution of individual blazars as a key to understand the dynamics of particle acceleration	Oral
Avinash	Singh	ASI2019_487	IIA, Bengaluru	SN 2016gfy: A slow-declining, luminous type II-P SN	Oral
Jais	Kumar	ASI2019_284	IIT(BHU), Varanasi	Instrumental Calibration for EoR observations	Oral
CHRISPHIN	KARTHICK	ASI2019_169	Loyola College, Chennai	Photometric Study of Starburst Galaxy NGC 2403	Oral
Bhoomika	Rajput	ASI2019_257	IIA, Bengaluru	Gamma-ray flux variability and spectral characteristics of Fermi blazars	Oral
AmitKumar	Mandal	ASI2019_357	Christ (Deemed to be University), Bengaluru	Estimation of the size and structure of the broad line region in AGN using Bayesian approach	Oral
prajwel	joseph	ASI2019_200	Christ (Deemed to be University), Bengaluru	UVIT view of Centaurus A	Oral
Ashish	Devaraj	ASI2019_424	IIA, Bengaluru	Identification of quasar candidates behind the SMC fields observed by UVIT	Oral
Harshitha	Bhat	ASI2019_203	St Josephs College	Hyper-massive Black Holes with Faint Broad and Narrow Emission Lines	Oral
Poonam	Chandra	ASI2019_155	NCRA-TIFR, Pune	Inhomogeneous shock structure in supernovae revealed via low frequency radio observations	Oral
Prasun	Dhang	ASI2019_181	IISc, Bengaluru	A numerical study of MRI driven dynamo in RIAs	Oral
Biny	Sebastian	ASI2019_234	NCRA-TIFR, Pune	Understanding Outflows in LLAGN through Polarimetry	Oral
Indranil	Chattopadhyay	ASI2019_329	ARIES, Nainital	Relativistic Flows around black holes	Oral
IshwaraChandra	CH	ASI2019_231	NCRA-TIFR, Pune	Deep uGMRT 400 MHz observations of XMM-LSS region	Oral
Anupreeta	More	ASI2019_251	IUCAA, Pune	SuGOHI: Strong lens systems from Hyper Suprime Cam-Survey	Oral

APURBA	BERA	ASI2019_365	NCRA-TIFR, Pune	Atomic hydrogen and star formation in galaxies at intermediate redshifts	Oral
Amitesh	Omar	ASI2019_359	ARIES, Nainital	Observations of high redshift radio galaxies with 3.6-m Devasthal Optical Telescope	Oral
prasanta	nayak	ASI2019_304	IIA, Bengaluru	UVIT-HST-GAIA study of star cluster KRON 3 in the Small Magellanic Cloud: A cluster with a large spread in metallicity	Oral
Chayan	Mondal	ASI2019_462	IIA, Bengaluru	UVIT view of IC 2574 : Are the star formation driven by expanding and colliding shells?	Oral
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Amit	Shukla	ASI2019_491	University of Wuerzburg	Implications of observed short-timescale gamma-ray variabilities on blazars jets	Oral
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