

ASI 2023 – List of Selected Abstracts – Extragalactic Astronomy

Name	Conference ID	Affiliation	Title	Abstract Type by SOC
Amitesh Omar	ASI2023_265	ARIES Nainital	Odd Radio Circles – New mysterious radio sources in the sky	Invited (Plenary)
Dhanush S R	ASI2023_362	Senior Research Fellow	Spatio- temporal formation history of star clusters in the Magellanic Clouds: age trend in cluster formation and LMC bar.	Oral
Amrutha S	ASI2023_290	Indian Institute of Astrophysics	A comparative UV study of Star Forming Dwarf Galaxy types using UVIT	Oral
Sruthi K	ASI2023_24	University of Calicut	Study of near-infra-red central light distribution in nearby early-type galaxies hosting nuclear star clusters	Oral
Janhavi Baghel	ASI2023_303	National Centre for Radio Astrophysics - Tata Institute of Fundamental Research, Pune	Kiloparsec-scale Radio Polarized Structures of Palomar-Green Quasars and BL Lacs	Oral
Seshadri Majumder	ASI2023_312	Indian Institute of Technology, Guwahati	Revealing the accretion scenarios of BH-ULXs with XMM-Newton	Oral
Tanuman Ghosh	ASI2023_445	Raman Research Institute	The origin of spectral cutoff in ultraluminous X-ray sources	Oral
AMAL ABDULRAHMAN	ASI2023_460	FAROOK COLLEGE, KOZHIKODE, KERALA	Probing IC/CMB Interpretation for the X-ray knots of AGN through VHE observations	Oral
Rajalakshmi T R	ASI2023_137	Mahatma Gandhi University Kottayam, Kerala	Detection of a transient ULX in NGC 5813	Oral
Harsh Kumar	ASI2023_176	IIT Bombay	Studying GRB afterglows with automated rapid response of the GROWTH-India Telescope	Oral
Divita Saraogi	ASI2023_564	IIT Bombay	How robust are polarisation measurements to GRB location?	Oral
Abhishek Paswan	ASI2023_596	University of Allahabad	A possible scenario for the formation of starburst Blueberry galaxies	Oral
Surajit Paul	ASI2023_412	Savitribai Phule Pune University	Results from the first phase of uGMRT Low-mass Galaxy Cluster Survey (GLOMACS-I)	Oral
Partha Pratim Deka	ASI2023_414	Inter-University Centre for Astronomy and Astrophysics, Pune	MALS Data Release I: Probing Evolution of Cold gas in AGNs	Oral
Prerana Biswas	ASI2023_375	Joint Astronomy Programme, Indian Institute of Science, Bangalore	Mass modelling of galaxies and revisiting Baryonic Tully-Fisher relation with 3D kinematic modelled data	Oral
Suraj Dhiwar	ASI2023_679	Savitribai Phule Pune University	ASTROSAT detection of LyC emitters in GOODS-North	Oral
Sushant Dutta	ASI2023_195	Physical Research Laboratory, Ahmedabad	Remnant Radio Galaxies : Characteristics, Environments and Ages	Oral

Rahna Payyasseri Thanduparackal	ASI2023_637	Shanghai Astronomical Observatory	Uncovering the double-core morphology of Lyman alpha nebulae around two QSOs at $z > 2$	Oral
Sanjit Debnath	ASI2023_739	Aryabhata Research Institute of Observational Sciences (ARIES)	Numerical simulation of accretion flows around black hole.	Oral
Vivek Kumar Jha	ASI2023_685	Aryabhata Research Institute of observational sciencES (ARIES), Nainital	New accretion disk size measurements for reverberation mapped AGN	Oral
Akriti Sinha	ASI2023_727	Indian Institute of Technoloy Indore	Detailed study of the ELAIS N1 field with deep UVIT observations	Oral
Sayan Kundu	ASI2023_729	Indian Institute of Technology Inodre	Stochastic particle acceleration in the downstream of relativistic shock via small-scale Alfvenic turbulence	Oral
Smriti Mahajan	ASI2023_170	IISER Mohali	Dashing through the cluster: A UVIT view of star-forming cluster galaxies	Oral
Ritesh Ghosh	ASI2023_107	Post Doctoral Research Associate, NASA/CRESST-II/UMBC	NASA's Swift Tracks Potential Magnetic Flip of super-massive Black Hole	Oral
Gourab Giri	ASI2023_337	IIT Indore	Understanding the origin of peculiar jetted winged galaxies using multiwavelength modelling	Oral
Ashwani Pandey	ASI2023_286	Center for Theoretical Physics PAS, Warsaw Poland	Detection of minute-timescale gamma-ray variability in BL Lacertae by Fermi-LAT	Oral
Souradeep Bhattacharya	ASI2023_263	Inter University Center for Astronomy and Astrophysics, Pune, India	Uncovering the recent major merger in the Andromeda galaxy from Planetary Nebulae kinematics	Oral
Sipra Hota	ASI2023_261	Indian Institute of Astrophysics	Shell region in the North-Eastern Small Magellanic Cloud: Star formation history and kinematics using UVIT/AstroSat and Gaia	Oral
Mohit Bhardwaj	ASI2023_497	Physics of Physics, Carnegie Mellon University	Deciphering the origins of FRBs using local Universe CHIME/FRB discoveries	Oral
Sindhu Satyavolu	ASI2023_240	Tata Institute of Fundamental Research	Evidence for obscured growth of supermassive black holes in the first billion years	Oral
Preetish Mishra	ASI2023_532	Inter-University Centre for Astronomy and Astrophysics (IUCAA)	Stellar mass dependent galaxy size-dark matter halo radius relation unveiled by Subaru-HSC survey weak lensing measurements	Oral
Ashu Kushwaha	ASI2023_599	Indian Institute of Technology Bombay	A viable model to explain the Fast radio burst using the Gertsenshtein-Zel'dovich effect	Oral
Sandeep Kataria	ASI2023_205	Shanghai Jiao Tong University, Shanghai	Importance of Dark matter Angular momentum distribution on Bar Secular Growth Evolution in Milky Way-type disks.	Oral

Mamta Gulati	ASI2023_616	Thapar Institute of Engineering and Technology, Patiala	Dependence of evolution of gas content in disc galaxies on ram pressure.	Oral
Shrabani Kumar	ASI2023_665	Inter-University Centre for Astronomy And Astrophysics	Ultraviolet Grating Spectroscopy of AGN using AstroSat/UVIT	Oral
Kuntal Misra	ASI2023_721	ARIES	Investigating the progenitor nature of core-collapse supernovae	Oral
Tathagata Saha	ASI2023_188	Nicolaus Copernicus Astronomical Center of the Polish Academy of Sciences	Multiwavelength follow-up studies of eROSITA detected AGN transients	Oral
Gunjan Tomar	ASI2023_734	Raman Research Institute	Gamma-ray emission from extended jets of LLAGNs	Oral
Mousumi Das	ASI2023_749	Indian Institute of Astrophysics	Signatures of star formation triggered by gas accretion in nearby galaxies	Oral
Ujjwal Krishnan	ASI2023_666	CHRIST (Deemed to be University), Bangalore	Can galaxies evolve without interaction? New insights into the secular evolution of galaxies	Oral
Savithri H. Ezhikode	ASI2023_177	CHRIST (Deemed to be University), Bangalore	A multi-wavelength investigation of the NLS1 galaxy Mrk 110	Oral
Aditya Narendra	ASI2023_32	Jagiellonian University, Krakow, Poland	Predicting the Redshift of Gamma-ray loud AGNs using supervised machine learning	Poster
Santabrata Das	ASI2023_33	Indian Institute of Technology Guwahati	Relativistic hot accretion flow around black holes	Poster
Shrutika Tiwari	ASI2023_306	School of Studies in Physics and Astrophysics, Pt. Ravishankar Shukla University, Raipur.	Luminous type Ia supernova SN 2013bz.	Poster
Jyoti Yadav	ASI2023_373	Indian Institute Of Astrophysics	Hidden in plain sight: Discovery of large and diffuse star forming galaxy	Poster
Akhila K	ASI2023_377	Providence Women's College, Calicut, Kerala	X-ray/Ultraviolet Spectrum of the NLS1 galaxy MRK0279 using multi-epoch observations	Poster
Arpan Pal	ASI2023_133	National Centre for Radio Astrophysics	Spectro-temporal modeling of Fast Radio Burst polarization parameters	Poster
mridweeka singh	ASI2023_614	Indian Institute of Astrophysics	SN 2020rea: A weak deflagration of a white dwarf with signatures of well mixed ejecta	Poster
Vineet Ojha	ASI2023_642	Physical Research Laboratory, Ahmedabad, India	Host galaxy imaging of gamma-ray detected Narrow-line Seyfert 1 (gamma-NLSy1) galaxies.	Poster
Amit Kumar	ASI2023_119	Aryabhata Research Institute of Observational Sciences	Prompt emission and early optical afterglow of VHE detected GRB 201015A and GRB 201216C: Onset of the external forward shock	Poster
Meera Nandakumar	ASI2023_97	Indian Institute of Science, Bangalore	Large scale turbulence cascade in external spiral galaxies	Poster
Rahul Gupta	ASI2023_168	ARIES Nainital	Recent observations of peculiar Gamma-Ray bursts using 3.6m	Poster

			Devasthal Optical Telescope (DOT)	
Devanand P U	ASI2023_167	Aryabhata Research Institute Of Observational Sciences	Study of X-Ray Intraday Variability of HBL Blazars Based on Observations Obtained with XMM-Newton	Poster
Gaurav Waratkar	ASI2023_202	Indian Institute of Technology Bombay	Sifting for electromagnetic counterparts to LIGO-Virgo Gravitational Wave triggers using AstroSat-CZTI	Poster
MD REDYAN AHMED	ASI2023_234	Indian Institute of Science Education and Research Kolkata	Modelling the atmosphere of exoplanet: WASP-101b	Poster
UTKARSH PATHAK	ASI2023_241	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY	Thermonuclear X-ray Bursts in X-ray Binaries	Poster
SURAJ CHAURASIA	ASI2023_244	BANARAS HINDU UNIVERSITY	Probing GRS 1915+105 with simultaneous AstroSat and Insight-HXMT Observations	Poster
ATHAR AHMAD DAR	ASI2023_206	UNIVERSITY OF KASHMIR	Probing the FSRQ photon environment through VHE studies	Poster
Zahoor Ahmad Malik	ASI2023_279	University of Kashmir	Multiwavelength study of blazar 4C + 01.02 during its long-term flaring activity in 2014–2017	Poster
Tapan Sasmal	ASI2023_287	Jadavpur University	Miscellaneous radio galaxies from LOFAR survey	Poster
Monalisa Dubey	ASI2023_201	Junior Research Fellow	Exploring the properties of Core Collapse supernova: SN 2018pq	Poster
Sheeraz Ahmad khanday	ASI2023_345	University of Kashmir	Photometric Properties of galaxies in Abell 426	Poster
Shubham Kishore	ASI2023_366	ARIES, Nainital	Detection of Quasi-Periodic Oscillations in the Blazar S4 0954+658	Poster
Karan Dogra	ASI2023_368	Aryabhata Research Institute Of Observational sciences	Optical variability of blazar 3C 454.3	Poster
soumya Gupta	ASI2023_387	Bhabha Atomic Research Center	Interpretation of GRB spectrum as an evolving Fireball	Poster
Shobha Kumari	ASI2023_394	Midnapore City College	A Search for Double-Double Radio Galaxies using VLA FIRST Survey at 1400 MHz	Poster
Sudheesh T P	ASI2023_324	CHRIST(Deemed to be University), Bengaluru	A uGMRT study of the bent-tail radio source associated with the BCG IC 644	Poster
Sabyasachi Pal	ASI2023_399	Midnapore City College	Study of different rare subclasses of radio galaxies using recent all-sky surveys	Poster
Amar Aryan	ASI2023_423	Aryabhata research institute of observational sciences (ARIES)	Evolution of Rotating Population III 25 Msun star: Physical Properties and Resulting Supernovae	Poster
Susmita Das	ASI2023_17	Presidency University, Kolkata	X-ray Spectral Variability Studies of High Synchrotron Peaked Blazars using AstroSat	Poster
Aminabi Thekkoth	ASI2023_476	University of Calicut, Kerala	Identifying break/curvature in the GeV spectrum of 3C 454.3.	Poster

Arijit Sar	ASI2023_191	Presidency University	Modeling the Accretion Disk-Corona System in Seyfert Galaxies to Interpret X-ray-Ultraviolet Observations from AstroSat.	Poster
Athira M Bharathan	ASI2023_477	CHRIST UNIVERSITY	Multi-wavelength emission from candidate neutrino blazars during different activity states	Poster
Kerdaris Kurbah	ASI2023_323	Department of Physics, Cotton University, Guwahati, Assam-781001	Study of theoretical and observed light curves of classical Cepheids in the Magellanic Clouds	Poster
Megha Madhusudhan	ASI2023_299	Manipal Centre for Natural Sciences, Manipal Academy of Higher Education	Tidal Disruption Events and their host galaxies	Poster
Ganesh N	ASI2023_464	IISER Tirupati	Are superthin galaxies low-surface-brightness galaxies seen edge-on?	Poster
SAJAD AHMAD AHANGER	ASI2023_543	UNIVERSITY OF KASHMIR	Temporal and spectral study of FSRQ B2 1348+30B	Poster
souvik manik	ASI2023_397	Midnapore City College	Discovery of high-redshift giant radio quasar populations and their multiwavelength properties from TGSS ADR1	Poster
Soumen Bera	ASI2023_163	Jadavpur University	"Winged" Radio Sources from the LOFAR Two-meter Sky Survey First Data Release (LoTSS DR1)	Poster
Netai Bhukta	ASI2023_555	PhD scholar	AN EXTENDED SAMPLE OF X/Z-SHAPED RADIO GALAXIES FROM TGSS ADR1	Poster
AJAY SHARMA	ASI2023_584	S.N. BOSE NATIONAL CENTRE FOR BASIC SCIENCES	Nonlinear multiplicative component in blazars time series: a window into structural aspects	Poster
Robin Thomas	ASI2023_174	CHRIST (Deemed to be University)	Investigating the evolution of interacting pair of galaxies using UVIT	Poster
Meenu Prajapati	ASI2023_573	Thapar Institute of Engineering & Technology	Offset in the non-planar orbits due to an off-centered dark matter halo.	Poster
Bhuvana GR	ASI2023_565	DSU	Exploring X-ray properties of extragalactic stellar mass black hole X-ray binaries	Poster
Prajwel Joseph	ASI2023_260	Indian Institute of Astrophysics	An edge-on and a face-on view of AGN impact on star formation in galaxies	Poster
SAJAD AHMAD BOKED	ASI2023_146	UNIVERSITY OF KASHMIR	Possible reflection dominated spectra of GRS 1915+105 during its unusual low/hard state using AstroSat	Poster
Kiran Wani	ASI2023_419	Aryabhata Research Institute of Observational Sciences (ARIES), Nainital.	Study of Intra-Day Flux Distributions of Blazars Using XMM-Newton Satellite	Poster

Gowri Govindaraj	ASI2023_632	Indian Institute of Technology Hyderabad	Low redshift calibration of the Amati relation using galaxy clusters	Poster
Himanshu Abhay Bhisikar	ASI2023_454	Indian Institute of Astrophysics - Bengaluru	Recent Star-forming clumps in NGC 4571: A FUV-ALMA study	Poster
Rupak Roy	ASI2023_541	MCNS, MAHE	Ambiguous Nuclear Transients - initially classified TDEs that are not stellar-disruption	Poster
SUMAN BALA	ASI2023_664	IIT Bombay	Gamma-ray burst (GRB) prompt emission polarimetry with proposed Indian high-energy transient monitor – Daksha	Poster
Keerthana S Narayan	ASI2023_276	CHRIST (Deemed to be University)	The evolutionary status of newly identified evolved stars in the galaxy M33	Poster
Sushanta Kumar Mondal	ASI2023_676	Sidho-Kanho-Birsha University	AN EXTENDED SAMPLE OF X/Z-SHAPED RADIO GALAXIES FROM TGSS ADR1	Poster
Shivangi Pandey	ASI2023_209	ARIES, Nainital	Measuring the black hole mass of the low-luminous AGN: NGC 4395	Poster
Ankur Ghosh	ASI2023_694	SRF, ARIES	Low-frequency view of long duration GRB afterglows	Poster
Dimple Panchal	ASI2023_442	ARIES, Nainital	Signatures of Collapsars in High Redshift Short GRBs	Poster
Ananthamoorthy B	ASI2023_697	Manipal Centre for Natural Sciences, Manipal Academy of Higher Education	Study of AGN feedback in the nearby active galaxy NGC 1566	Poster
Megha Rajoria	ASI2023_489	RAD@home India	International expansion of RAD@home citizen science collaboratory	Poster
BAHEEJA C	ASI2023_703	University of Calicut	The Physics behind the X-ray spectral curvature in blazars	Poster
Gautam Bhuyan	ASI2023_663	Cotton University	Analysis of some Type Ia Supernovae light curves using different model fitting tools	Poster
Sougata Sarkar	ASI2023_636	Indian Institute of Science, Bangalore	Constraining different DM Halo profiles from HI observation of GARCIA galaxies.	Poster
Sunder Sahayanathan	ASI2023_196	Astrophysical Sciences Division, Bhabha Atomic Research Centre	Deduction of Blazar Source parameters from broadband Spectral Energy Distribution	Poster
Sanna Gulati	ASI2023_699	Manipal Centre for Natural Sciences, Manipal Academy of Higher Education	Multiwavelength study of spatially resolved FR II radio galaxy Pictor A	Poster
SOURAV DUTTA	ASI2023_720	INDIAN INSTITUTE OF TECHNOLOGY JODHPUR	Classifying GRBs using Linear Mixed Models to T90 vs T50	Poster
Renu Devi	ASI2023_421	Indian Institute of Astrophysics, Bangalore	Understanding Star Formation Quenching in Spiral Galaxies	Poster
PRIYESH KUMAR TRIPATHI	ASI2023_488	Aryabhata Research Institute of Observational Sciences, Nainital	Effect of fluid composition onto the magnetized astrophysical flows	Poster
Jeyasiona Muruges	ASI2023_125	Indian Institute of Technology Kharagpur	The Radio Properties of Ultra Diffuse Galaxies	Poster

Poulomi Dam	ASI2023_738	Indian Institute of Science Education and Research, Berhampur	Star formation characteristics of galaxies hosting AGN	Poster
Tushar Tripathi	ASI2023_661	Aryabhata Reseach Institute of Observational Sciences	Multiband Optical Variability of the Blazar S5 0716+714	Poster
Sushant Kumar	ASI2023_730	Indian Institute of Astrophysics	Extreme Variability in a FeLoBAL quasar	Poster
Sushmita Agarwal	ASI2023_230	Indian Institute of Technology, Indore	Flaring activity from magnetic reconnection in BL Lac jets	Poster
Subhashree Swain	ASI2023_433	Indian Institue of Astrophysics	The hot graphite dust in AGN NGC 4151	Poster
Shraddha Mohnani	ASI2023_618	Indian Institute of Technology Indore	Multiwavelength study of Gamma Ray Burst Afterglow.	Poster
CHANDAN KUMAR DAS	ASI2023_602	Indian Institute of Technology Indore	Study of brightest GeV flare observed from PKS B1424-418 and its implications on neutrino emission.	Poster
Swarna Chatterjee	ASI2023_714	Indian Institute of Technology Indore	The sub-GHz perspective and spectral study of the MERGHERS clusters	Poster
Dharam Lal	ASI2023_173	National Centre for Radio Astrophysics TIFR	Nature of thermal and synchrotron emission in four (archetype) clusters of galaxies	Poster
SALMOLI GHOSH	ASI2023_317	NATIONAL CENTRE FOR RADIO ASTROPHYSICS	Understanding the FR divide by the uGMRT polarisation study of a HYMOR/RI/BALQSO PG1004+130	Poster
Tejas Oak	ASI2023_319	Savitribai Phule Pune University	A Comprehensive Search for Interacting Galaxy Clusters from SDSS DR 17	Poster
Judhajeet Basu	ASI2023_144	Indian Institute of Astrophysics, Bangalore	Real-time detection and studies of extra-galactic novae in M31	Poster
Arunima Banerjee	ASI2023_435	IISER Tirupati	Identification of Grand-design and Flocculent Spirals from SDSS using Deep Convolutional Neural Network	Poster
BITAN GHOSAL	ASI2023_80	SCIENTIFIC OFFICER	Estimation of variability time scales using hadronic and leptonic interaction time-scales in blazars	Poster
Anjan Sarkar	ASI2023_449	National Centre for Radio Astrophysics (NCRA) - TIFR	Using the redshift evolution of the Lyman- α opacity to probe dark matter models	Poster
Javaid Tantry	ASI2023_462	University of Kashmir	Multi-wavelength Study of Astrosat detected blazar Mrk501	Poster
Charita Pant	ASI2023_453	Dev Singh Bisht Campus, Kumaun University, Nainital	Fast radio bursts mechanism within MHD framework	Poster
Atharva Bagul	ASI2023_404	IISER Bhopal	Cygnus A Obscuring Torus: Ionized, Atomic or Molecular?	Poster
Siddhartha Bhattacharyya	ASI2023_302	National Centre for Radio Astrophysics	Repeating FRBs with the uGMRT	Poster
Sukanya Mallik	ASI2023_354	Phd-Senior Research Fellow	Detectability of metals in the low-z IGM	Poster
Anilkumar Tolamatti	ASI2023_550	BARC, Mumbai	Machine Learning Approach for Classification of Uncertain Type	Poster

			Blazar Candidates in the Fourth Fermi-LAT Catalogue	
Abinaya Omkumar	ASI2023_198	Indian Institute of Astrophysics	Metallicities of stellar sub-structures in the Magellanic Clouds	Poster
Ritik Sharma	ASI2023_353	Indian Institute of Technology, Bhilai	Accretion onto supermassive black holes and M- σ relation	Poster
Harshal Raut	ASI2023_380	Indian Institute of Technology Indore	Probing Dark Matter halos using the vertical structure of galaxies	Poster
Ananda Hota	ASI2023_600	UM-DAE CEBS & RAD@home, India	RAD@home citizen science discovery of an AGN spewing a large unipolar radio bubble on to its merging companion galaxy.	Poster
Saurabh Kadawla	ASI2023_378	Indian Institute of Technology, Indore	Study of dark matter content in dark matter deficient dwarf galaxies	Poster
Aratrika Dey	ASI2023_627	Indian Institute of Astrophysics	A comparative analysis of X-ray properties of narrow line and broad line Seyfert 1 galaxies	Poster
Naveen Dukiya	ASI2023_641	Aryabhata Research Institute of Observational Sciences, Nainital	ASASSN-14il: A potential SN IIn-P type event	Poster
Nagendra Kumar	ASI2023_611	WFM (last affil.: IISc, Bangalore)	Long-term optical variability and time lags in Blazars from the ZTF survey	Poster
Ramananda Santra	ASI2023_200	National Center for radio astrophysics (NCRA-TIFR)	Dissecting the non-thermal emission in the galaxy cluster Abell 521	Poster
RASHI JAIN	ASI2023_458	NATIONAL CENTRE FOR RADIO ASTROPHYSICS, TATA INSTITUTE OF FUNDAMENTAL RESEARCH	A uGMRT Study of Diffuse Radio Sources in Abell 2163	Poster
Disha Sawant	ASI2023_646	Pune Knowledge Cluster	OMG: Galaxy Morphology Identification for One Million Galaxies	Poster
Habib Ahammad Mondal	ASI2023_172	Saha Institute of Nuclear Physics	Long term study of the EHLB object 1ES2344+514	Poster
Varenya Upadhyaya	ASI2023_657	Indian Institute of Technology, Hyderabad	A test of linearity of the ratio of dark matter to baryonic matter in galaxy clusters	Poster
Akhil Krishna R	ASI2023_530	CHRIST (Deemed to be University)	An inquiry on the polar ring galaxy formation using globular cluster system analysis: The case of NGC 4262	Poster
Dheerajkumar Khonde	ASI2023_723	Student, Master of Science: Astronomy and Astrophysics, Indian Institute of Space Science and Technology, Thiruvananthapuram - 695547, Kerala.	Probing the multiphase circumgalactic medium of a galaxy at $z \sim 0.4$	Poster
Arvind Balasubramanian	ASI2023_724	Tata Institute of Fundamental Research, Mumbai	Radio search for kilonova afterglow of GW170817 : Late time follow-up till 4 years after the merger	Poster

Sumana Nandi	ASI2023_726	Manipal Centre for Natural Sciences, Manipal Academy of Higher Education	Misaligned DDRGs – a population of pre-mergers	Poster
Tanima Mondal	ASI2023_725	Dept. of Physics, Indian Institute of Technology, IIT Kharagpur,	Modelling of Very high energy(VHE) GRB afterglow emission	Poster
Pritesh Meshram	ASI2023_728	Indian Institute of Space Science and Technology	Studying Helium Reionization using Metals	Poster
AJOY GHOSH	ASI2023_208	RABINDRANATH TAGORE UNIVERSITY BHOPAL	Impact of Solar activity on Earth's atmosphere during prominent Coronal mass ejections	Poster (will be moved to Sun and Solar System)