

ASI2022 - List of selected abstracts in Thesis

NAME	CONFERENCE ID	AFFILIATION	TITLE	PRESENTATION
Amit Kumar Mandal	ASI2022_592	Seoul National University	Echo Mapping of Active Galactic Nuclei	YES
Apurba Bera	ASI2022_64	Inter University Centre for Astronomy and Astrophysics	The evolution of neutral atomic gas in star-forming galaxies	YES
Archita Rai	ASI2022_241	Physical Research Laboratory	Infrared Astronomical Instrumentation & Polarisation Studies	YES
Barnali Das	ASI2022_149	University of Delaware	Coherent radio emission from hot magnetic stars	YES
Bhoomika Rajput	ASI2022_377	Christ (Deemed to be University)	The Optical-GeV connection in Fermi Blazars	YES
Ekta Sharma	ASI2022_541	Physical Research Laboratory	Investigation of the evolution of dark clouds	YES
Prasanna Deshmukh	ASI2022_97	Indian Institute of Astrophysics	MODELING, SIMULATION AND IMPLEMENTATION OF PRIMARY MIRROR CONTROL SYSTEM FOR THE PROTOTYPE SEGMENTED MIRROR TELESCOPE	YES
Prerna Rana	ASI2022_647	Tata Institute of Fundamental Research, Mumbai	Relativistic dynamics in black hole systems and implications for observations	YES
Raghubar Singh	ASI2022_622	Indian Institute of Astrophysics	Understanding of Li production and its evolution in evolved stars	YES
Rakesh Mazumder	ASI2022_417	Aryabhata Research Institute of Observational Sciences (ARIES)	Solar Filaments: A Study of Their Long Term Variability and Seismology	YES
Reetika Joshi	ASI2022_57	Kumaun University, Nainital, India/ Roseland Centre for Solar Physics, University of Oslo, Norway	Study of Solar Jets and Related Flares	YES
Rudrani Kar Chowdhury	ASI2022_113	University of Hong Kong	X-ray Properties of Galaxy Groups and Clusters	YES
Surajit Mondal	ASI2022_733	New Jersey Institute of Technology	Studying the extremes of solar activity using high dynamic range low frequency solar images	YES

Susmita Das	ASI2022_677	Department of Physics & Astrophysics, University of Delhi	Light curve structure of variable stars and its application	YES
Tridib Roy	ASI2022_173	Post Doctoral Researcher	Some theoretical aspects of pulsar radio emission mechanism	YES
Tushar Mondal	ASI2022_457	International Centre for Theoretical Sciences	Magnetically arrested advective accretion flows around black holes and their implications to ULX sources and blazars	YES
VINEET OJHA	ASI2022_530	Physical Research Laboratory, Ahmedabad, India	Multi-Wavelength Study of Narrow-Line Seyfert 1 Galaxies	YES
