

Name	Talk title
Invited Speakers (30 minute talks)	
Martin Croce	Cosmology from Six years of Dark Energy Survey data
Joseph Mohr	The Euclid Mission: Status Report and Prospects for the Joint Analysis of Euclid and Rubin Data
Arun Kannawadi	An overview of Rubin Data Preview 2
Edward N Taylor	4HS: Mapping Mass and Motion across the Southern Sky
Shivam Pandey	Building Accelerated Forward Models for the Large-Scale Structure of the Universe
Pranjal R S	Kinematic Lensing with the Roman Space Telescope
Supranta Sarma Boruah	Enabling field-level inference for weak lensing and galaxy clustering
Sharvari N. Ghosh	Modelling the matter power spectrum at early epochs using Lagrangian Perturbation Theory Re-expansions
Suhail Dhawan	Strongly Gravitationally Lensed Supernovae: A new window to cosmology
Subha Majumdar	Making sense of two billion stars - The GAIA view of the Milky Way Dark Matter Halo
Azadeh Fattahi	Stellar-halo mass relation at the faintest end
Sushmita Adhikari	The extent of Gas, Dark Matter and stellar light in halos.
David Alonso *	How can we use the Sunyaev-Zel'dovich effect robustly?
Gil Holder	CMB probes of LSS: what is next?
Anoma Ganguly	Mapping the baryons with kSZ-cosmic shear cross-correlations
Srivasan Raghunathan	Cosmic Microwave Background Science from the South Pole Telescope and Beyond
Aritra Kumar Gon	Split and conquer : Extracting more information from galaxy redshift surveys and CMB experiments.
Emiliano Sefusatti	Massive neutrinos and mixed cold-warm dark matter models from galaxy clustering
Arka Banerjee	Lagrangian bias in a Gaussian Random Field
Aseem Paranjape	Model-agnostic cosmological inference from the redshift-space BAO feature
Jingjing Shi *	Subaru PFS Cosmology - Survey and Science
Yogesh Wadadekar	Pencil-beam and large-area surveys for galaxy evolution
Nishikanta Khandai	Multiwavelength Observations of Low Redshift Gas-Rich Galaxies
Priyamvada Natarajan	Stress-testing the standard cold dark matter paradigm
Hironao Miyatake	HSC-Niji
Alexandre Refregier *	Novel Approaches to Cosmological Constraints from Large Scale Surveys
Contributed talks (10 minute talks)	
Manush Manju	Physically Motivated Dust Emission Models for Far-Infrared forecasts
Ayan Nanda	The Role of Mergers & Environments Affecting Halo Morphology and Morphology-dependent Clustering
Vikhyat Sharma	N-body simulations for cosmology with LiMRs
Ranjini Mondol	Dark Secrets of Baryons: Illuminating Dark Matter-Baryon Interactions with JWST
Elizabeth Krause	Kinematic Lensing with the Roman Space Telescope
Suchira Sarkar	Exploring the large scale structure from the southern hemisphere using the 4MOST hemisphere survey of the Nearby Universe (4HS)
Swanith Upadhye	Patchy-kSZ modeling from 21cmFAST lightcones and Prospects of Cross correlations with LAEs

Poster	
Rapid Fire Poster talks Group A (3' min each)	
Hridya R.	Gravitational Red shift signal from the dipole of cross-correlations b.w dark matter halos
Abhijeet Singh	Hunting Primordial Black Hole Dark Matter in the Lyman-alpha forest
Abhijeet Talukdar	Cosmological perturbations with $f(R)$ gravity scalarons
Amit Mondal	Probing the spatial and velocity anisotropies in stellar haloes from the Aquarius simulations
Chavan Shende	Properties of halos and their substructures in self-interacting dark matter cosmological simulations
Chandan Watts	Barred galaxies in the cluster environment: Insights from Abell 2199
Eishica Chand	Modelling kNN-CDFs using Hybrid Lagrangian Bias Expansion
Mehar Chawla	Impact of galaxy intrinsic alignments on non-Gaussian weak lensing summary statistics for $f(R)$ and nDGP modified gravity
Navya Saraswat	Disentangling Stellar Mass and Environmental Effects on AGN Activity
Jayesh Saraswat	A Novel Approach to Subhalo Identification
Rahul Shah	AI/ML Techniques for Model-Independent Cosmological Analysis
Sutirtha Mukherjee	Mapping the Milky Way in Six Dimensions from the Disc to the Virial Radius: A Data-Driven Rotation Curve and the Local Dark Matter Phase Space in the Gaia Era
Rapid Fire Poster talks Group B (3' each)	
Amogh Srivastav	CMBComp: A Fast Compressed CMB Likelihood for Dark Energy, Curvature, and Massive Neutrinos
Animesh Sah	Anisotropy in pantheon + supernovae
Anindita Nandi	Galaxy quenching across the Cosmic Web: disentangling mass and environment with SDSS DR18
Durba Ghosh	Probing Dark Matter–Baryon Interactions with Line Intensity Mapping: Forecasts for COMAP-EoR and COMAP-ERA
Gouri Shankar Hari	Tracing the filaments, voids and nodes in simulations using the SCMS algorithm
Manas Dosibhatla	Tracing Cosmic Web Morphology with SKA-Mid 21-cm and CO Line Intensity Mapping Surveys
Amlan Chakraborty	Interacting Dark Energy in Light of DESI Observations
Chinmay Ambasht	Jointly constraining light relics and lepton asymmetries with CMB and BBN
Masroor Bashir	The CatWISE2020 Quasar dipole: A Reassessment of the Cosmic Dipole Anomaly
Ravi Kumar Sharma	Sound horizon agnostic constraints on dark energy and neutrino mass
Yuvraj Muralichandran	Alignment of spiral and elliptical galaxies with filaments
Harshit Raj	Hidden clusters Around Point Sources