

Time	Monday	Tuesday	Wednesday	Thursday
09:30 - 10:10	<i>Inauguration</i>	Somnath Bharadwaj	Shikhar Mittal	Anjan Sarkar
10:10 - 10:50	Abhirup Datta	Srijita Pal	Divesh Jain	Samir Choudhuri
10:50 - 11:10	<i>Tea Break</i>			
11:10 - 11:30	Samit Kumar Pal	Md Asif Elahi	Raghunath Ghara	Akanksha Kapahtia
11:30 - 11:50	Rashmi Sagar	Suman Pramanick	Janakee Raste	Antara Dey
11:50 - 12:10	Jais Kumar	Anshuman Tripathi	Anirban Chakraborty	Debarun Pau
12:10 - 12:30	Saikat Gayen	Rajib Saha	Atrideb Chatterjee	Minal Chhabra
12:30 - 13:45	<i>Lunch Break</i>			
13:45 - 14:25	Nirupam Roy	Hamsa Padmanabhan	Saurabh Paul	<i>End of Workshop</i>
14:25 - 14:45	Arnab Mishra	Chandra Shekhar Murmu	<i>Posters</i>	
14:45 - 15:15	Sandeep Kumar Acharya	Sukhdeep Singh		
15:15 - 15:35	<i>Tea Break</i>			
15:35 - 16:35	<i>Discussion 1</i>	<i>Discussion 2</i>	<i>Discussion 3</i>	

Speaker	Title
Abhirup Datta	<i>(Invited)</i> 21CM Cosmology: Challenges in Observations from Ground and Space
Samit Kumar Pal	Constraining the ionospheric effect on EoR observation with the SKA1-Low Telescope
Rashmi Sagar	Exploring the ELAIS-N1 Field with uGMRT Band-2 Observations: Calibration, Catalogue, and Source Count
Jais Kumar	Bias and variance of the redshifted 21- cm power spectrum in presence of time and frequency-correlated gain errors
Saikat Gayen	Analysis of Calibration Error and Calculation of Bias and Variance of HI Power Spectrum due to Calibration Error in Presence of Strong Foreground
Nirupam Roy	<i>(Invited)</i> Indian participation in the SKA
Arnab Mishra	Prospects of detecting individual ionized bubbles in HI 21-cm maps using uGMRT
Sandeep Kumar Acharya	The role of soft photon injection and heating in 21 cm cosmology
Somnath Bharadwaj	<i>(Invited)</i> The Tapered Gridded Estimator
Srijita Pal	<i>(Invited)</i> Current status of high-redshift 21-cm Intensity Mapping experiments
Md Asif Elahi	Towards 21-cm intensity mapping at $z=2.28$ with uGMRT using the tapered gridded estimator III: Foreground removal
Suman Pramanick	A new method to simultaneously determine the reionization history and power spectrum
Anshuman Tripathi	Extracting the HI 21 cm signal from the ground-based observation using ANN
Rajib Saha	A foreground model-independent method to remove foregrounds from observed H21 cm Signal
Hamsa Padmanabhan	<i>(Invited, Online)</i> The HI intensity mapping power spectrum: insights from recent measurements
Chandra Shekhar Murmu	Impact of astrophysical scatter on the Epoch of Reionization HI 21cm bispectrum
Sukhdeep Singh	Multipole moments of EoR 21-cm redshift space bispectrum
Shikhar Mittal	<i>(Invited)</i> Radiative transfer of Ly $\alpha$ photons with realistic gas physics
Divesh Jain	<i>(Invited)</i> Probing the Epoch of Reionization with CMB Anisotropies
Raghunath Ghara	Probing the states of the IGM during the Epoch of Reionization
Janakee Raste	Lyman- $\alpha$ Heating and Cooling during the Cosmic Dawn
Anirban Chakraborty	Modelling the properties of star-forming galaxies at high redshifts
Atrideb Chatterjee	Predictions of the 21 cm global signal in the JWST and ALMA era
Saurabh Paul	<i>(Invited, Online)</i> Neutral Hydrogen Intensity Mapping in the post-reionization Universe
Anjan Sarkar	<i>(Invited)</i> Weighing Neutrinos with Lyman- $\alpha$ observations
Samir Choudhuri	<i>(Invited)</i> SKA data challenge 3
Akanksha Kapahtia	Semi-numerical simulations of the epoch of helium reionization
Antara Dey	Constraints on Dark Matter-Neutrino Interaction from 21-cm Cosmology
Debarun Pau	Effects of Z3 symmetric dark matter models on global 21-cm signal
Minal Chhabra	Quantifying the flow of matter through the Cosmic Web