

Dec 17: Morning Session I [9:00 AM - 11:00 AM]	Dec 17: Morning Session II [11:30 AM - 1:00 PM]
<ol style="list-style-type: none"> <li>1. <b>SKA India Perspective</b> by <i>Tirthankar Roy Chowdhuri</i> [ETALK: 40 Mins]</li> <li>2. <b>Cross Correlation of HI with other tracers</b> by <i>Tapomoy Guha Sarkar</i> [Talk: 30 Mins]</li> <li>3. <i>External Talk 40 Mins</i></li> </ol>	<ol style="list-style-type: none"> <li>1. <b>Clustering of point sources at low frequencies</b> by <i>Jasjeet Singh Bagla</i> [ETALK: 40 Mins]</li> <li>2. <b>Non-Gaussianity of diffuse Galactic Synchrotron Emission at 408 MHz</b> by <i>Tuhin Ghosh</i> [TALK: 20 Mins]</li> <li>3. <b>Impact of Non Gaussianity in Power Spectrum Measurements</b> by <i>Abinash Kr. Shaw</i> [Talk: 20 Mins]</li> </ol>
Dec 17: Afternoon Session I [2:00 PM - 3:30 PM]	Dec 17: Afternoon Session II [3:45 PM - 5:15 PM]
<ol style="list-style-type: none"> <li>1. <b>Calibration challenges at low frequencies</b> by <i>Huib Intema</i> [ETALK: 40 Mins]</li> <li>2. <b>Component subtraction in CMB experiments</b> by <i>Tuhin Ghosh</i> [TALK: 30 Mins]</li> <li>3. <b>Detailed study of the ELAISN1 field with the uGMRT-I: Characterizing the 325 MHz foreground for the redshifted 21-cm observations</b> by <i>Arnab Chakraborty</i> [TALK: 20 Mins]</li> </ol>	<ol style="list-style-type: none"> <li>1. <b>A compressive study of EoR-21cm signal bispectrum in redshift space</b> by <i>Suman Majumdar</i> [TALK: 30 Mins]</li> <li>2. <b>An Image Based Tapered-Gridded Estimator for the angular power spectrum</b> by <i>Samir Choudhuri</i> [TALK: 20 Mins]</li> <li>3. <b>Instrumental calibration requirements for EoR observations</b> by <i>Jais Kumar</i> [TALK: 20 Mins]</li> <li>4. <b>Extracting the 21-cm Global Signal using ANNs</b> by <i>Madhurima Choudhury</i> [TALK: 20 Mins]</li> </ol>

Dec 18: Morning Session I [9:00 AM - 11:00 AM]	Dec 18: Morning Session II [11:30 AM - 1:00 PM]
<ol style="list-style-type: none"> <li>1. <b>Using damped Lyman alpha clouds for post reionization HI detection</b> by Raghunathan Srianand [TALK: 40 Mins]</li> <li>2. <b>Whatever he wants to speak about</b> by Kanan Datta [TALK: 30 Mins]</li> <li>3. <b>Constraining the parameters of cosmic dawn</b> by Atrideb Chatterjee [TALK: 20 Mins]</li> <li>4. <b>Discovering galaxy groups through radio observations</b> by Prateek Gupta [TALK: 20 Mins]</li> </ol>	<ol style="list-style-type: none"> <li>1. <b>Dark matter and global 21 cm signal</b> by Subinoy Das [TALK: 30 Mins]</li> <li>2. <b>Horizon, homogeneity and flatness problems - do their resolution really depend upon inflation ?</b> by Ashok K. Singhal [TALK: 20 Mins]</li> <li>3. <b>Model Independent constraints on dark energy parameters from the 21-cm intensity mapping surveys with SKA-I</b> by Bikash R. Dinda [TALK: 20 Mins]</li> <li>4. <b>Effect of viscosity on dark matter baryon interaction on 21-cm signal during the cosmic dawn era</b> by Alekha C. Nayak [TALK: 20 Mins]</li> </ol>
Dec 18: Afternoon Session I [2:00 PM - 3:30 PM]	Dec 18: Afternoon Session II [3:45 PM - 5:15 PM]
<p><b>Group Discussion</b></p>	<ol style="list-style-type: none"> <li>1. <b>Calibration Challenges in observation of EoR/Post EoR signal</b> by Abhik Ghosh [ETalk: 40 Mins]</li> <li>2. <b>Contour Minkowski tensor as a robe of the EoR</b> by Akanksha Kapathiya [TALK: 20 Mins]</li> <li>3. <b>Using gravitational lensing to probe HI in the post reionization era</b> by Urvashi [TALK: 20 Mins]</li> </ol>