

17:00 - 18:00 [10+2 minute talks]

Session Chair: Himanshu Verma, IIT Bombay

1. **Evolution of satellite galaxies in dense environments** [[Slides](#)]
Amit Kumar , IUCAA Pune
2. **Forward modelling of photo-z errors in HSC survey and impact on SMHM relation** [[Slides](#)]
Navin Chaurasiya, IUCAA Pune
3. **Optimization of filament finders** [[Slides](#)]
Saeed Dhawalikar , IUCAA Pune
4. **Gravitational Lensing Probes of Dark Matter** [[Slides](#)]
Priyanka Gawade, IUCAA Pune

24 February 2024

9:30 - 11:15 [10+2 minute talks]

Session Chair: Saeed Dhawalikar , IUCAA Pune

1. **Inferring cosmology with Point Cloud Network** [[Slides](#)]
Atrideb Chatterjee, IUCAA Pune
2. **Interplay of baryonic galaxies and their Host dark haloes: Insights from self-similar Analysis** [[Slides](#)]
Premvijay V, IUCAA Pune
3. **Understanding large scale structure through secondary anisotropies of the CMB** [[Slides](#)]
Aritra Kumar Gon, TIFR Mumbai
4. **Time non-locality in LSS: A case study of Lyman-alpha forest** [[Slides](#)]