

Session Program

Jun 2 - 6, 2025



LIM25 - Annecy

Contributed Talks 14: LIM and Cosmology

Laboratoire d'Annecy de Physique Théorique (LAPTh)
9, chemin de Bellevue 74940 ANNECY France

Thu, June 5

2:25 PM

Contributed Talks 14: LIM and Cosmology

Session | **Location:** Laboratoire d'Annecy de Physique Théorique (LAPTh), 9, chemin de Bellevue 74940 ANNECY France | **Conveners:** Nathan Carlson, Ely Kovetz, Elena Marcuzzo

14:25 - 14:45 **The dawn of cosmic dawn cosmology**

Speaker
Ely Kovetz

14:45 - 15:00

Constraining the [CII] Luminosity Function and the nature of Dark Matter with the LIM power spectrum

Speaker
Elena Marcuzzo

15:00 - 15:15 **Constraining primordial non-gaussianity in the WebSky2.0 line-intensity mock maps**

Speaker
Nathan Carlson

3:15 PM