Yale Physics

Yale Astrophysics Symposium

January 26, 2023 9:30 a.m. in SPL 57 Coffee will be served beginning at 9:00am



9:30-10:30 am

ChangHoon Hahn
Princeton University
Probing Dark Energy and Neutrinos with 40 Million
Galaxies



10:30-11:30 am **Elena Massara**University of Waterloo

Cosmology with Galaxy Surveys



11:30 am - 12:30 pm

Anowar Shajib
University of Chicago
At the intersection of Astrophysics and Cosmology: strong lensing by galaxies as a probe of the Hubble constant

January 27, 2023 9:30 a.m. in SPL 57 Coffee will be served beginning at 9:00am



9:30-10:30 am

Chiara Mingarelli
University of Connecticut and Flatiron Institute
Taking the pulse of the Universe



10:30-11:30 am

Chirag Modi
Flatiron Institute
Forward Modeling approaches for Cosmological Analysis



11:30 am - 12:30 pm **Rohan Naidu**MIT

The First Glimpse of the First Galaxies with JWST