



ID de Contribution: 46

Type: Non spécifié

## Roya Mohayaee (IAP): Testing the cosmological principle with distant sources

mercredi 11 octobre 2023 14:30 (30 minutes)

The cosmological principle states that the Universe is statistically homogeneous and isotropic on large scales. I briefly discuss how the high redshift radio sources and quasars can be used to verify or falsify this principle, at the foundation of modern cosmology

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