



# Inhomogeneous Cosmologies III

## Tuesday, 18 September 2018

### Tuesday Session 2 (11:00 - 12:30)

-Conveners: Jessie Durk

time	[id] title	presenter
11:00	[9] Covariant and observer-independent approach to geometric optics in GR	KORZYŃSKI, Mikołaj
11:30	[23] The distance - redshift relation in the inhomogeneous universe: improving perturbation theory	VILLA, Eleonora
12:00	[12] Reciprocity and symplecticity	UZUN, Nezihe