IWARA2020 Video Conference - 9th International Workshop on Astronomy and Relativistic Astrophysics

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Using triangles to test gravity in galaxy surveys

Monday 7 September 2020 13:05 (7 minutes)

We model the 3PCF of General Relativity (GR) and a representative model of Modified Gravity (f(R)) using Cosmological Perturbation Theory and compare it with the non-linear evolution of N-body simulations.

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Session Classification: COSMOLOGY, DE, DM, COMPACT STARS, NSs, BHs, GWs, GRAVITY