

Euclid Cosmological Simulations SWG meeting

Tuesday 13 November 2018 - Wednesday 14 November 2018

Institut de Ciències de L'Espai (ICE)

Scientific Programme

Main topics:

Simulating signal+systematics for Euclid probes: GC, WL & Clusters

Flagship (FS) mock: validation of FS 1.0 and plans for FS 2.0

Baryon effects

Emulators & non-linear effects (IST:non-linear)

Covariances (GC, WL & Clusters)

Theory developments: massive neutrinos & non-standard models