The Cosmic Evolution Early Release Science (CEERS) Survey V. Buat, D. Burgarella, D.Elbaz, E. Daddi, M. Huertas Company

The cosmic evolution early release science survey (CEERS) CEERS will cover 100 sq. arcmin of the EGS HST Legacy field with JWST imaging and spectroscopy using NIRCam (imaging and grism), MIRI (imaging), and NIRSpec. CEERS will demonstrate, test, and validate efficient extragalactic surveys with coordinated, overlapping parallel observations in a field supported by a rich set of multi-wavelength data.

In this talk I will briefly present the observing modes and the main science goals of the CEERS program, about the epoch of the first galaxies at z>10 f and the galaxy assembly between $z\sim7$ to today.