

Session Program

10-12 Mar 2025



WST - the Wide-field Spectroscopic Telescope: surveying the Universe in the 2040's and beyond

Galaxy assembly and evolution

INAF - Osservatorio Astronomico di Capodimonte, Auditorium Nazionale "Ernesto Capocci"

Tuesday 11 March

16:20

Galaxy assembly and evolution

Session | **Location:** INAF - Osservatorio Astronomico di Capodimonte, Auditorium Nazionale "Ernesto Capocci"

16:20–16:40

Galaxy assembly and the cosmic web

Speaker

Olga Cucciati

16:40–16:55

Probing the distribution and nature of DM of tens of millions of galaxies: more and better than before

Speaker

Crescenzo Tortora

16:55–17:00

Environment effects on galaxy evolution with WST: insights from the COSMOS Wall

Speaker

Fabio Rosario Ditrani

17:00–17:15

Unveiling the cosmic web through Ly α emission: from MUSE to WST

Speaker

Davide Tornotti

17:15