

Session Program

8-9 Oct 2026

ESO VLT Beyond 2030: the role of INAF

Session 2

Auditorium Nazionale Ernesto Capocci
INAF Osservatorio Astronomico di Capodimonte Salita Moiarriello, 16, 80137 Napoli NA

Thursday 8 October

16:40

Session 2

Session

16:40-16:55

MICHELANGELO: an L/M high resolution spectrograph for exoplanetary science

Speaker

Leonardo Testi

16:55-17:10

The science case of MICHELANGELO: a deep, high-resolution view of the L-band and M-band sky

Speaker

Lorenzo Pino

17:10-17:30

Resolving protostellar outflow rotation: from ERIS to MAVIS and beyond

Speaker

Antonio Armeni

17:30-17:40

Observational cosmology with Surface Brightness Fluctuations from Euclid to AO-assisted data

Speaker

Michele Cantiello

17:40-17:50

TILING I: Field-level Bayesian reconstruction of cosmological initial conditions during the epoch of reionization

Speaker

Nikolaos Triantafyllou

17:50-18:00

Low-Surface Brightness research in the Next Era of Astronomy

Speaker

Marilena Spavone

18:00