

Session Program

10-11 Jul 2025



Shaping the Italian contribution to HWO

Stellar Astrophysics

Rome

Dipartimento di Fisica, Edificio G. Marconi, Sala Conversi, Università La Sapienza, Piazzale Aldo Moro, 5,
00185 Roma RM

Thursday 10 July

15:25

Stellar Astrophysics: stars

Session |**Location:** Rome, Dipartimento di Fisica, Edificio G. Marconi, Sala Conversi, Università La Sapienza, Piazzale Aldo Moro, 5, 00185 Roma RM

15:25-15:40

Unveiling the star formation mechanism with HWO

Speaker

Alessio Traficante

15:40-15:55

Investigating the origin of stars with the Habitable World Observatory

Speaker

Giuseppe Germano Sacco

15:55-16:10

Astrometry of resolved stellar populations with MAVIS and HWO

Speaker

Davide Massari

16:10-16:25

Tracing Galaxy Evolution with Resolved Stars: The HWO Perspective

Speaker

Francesca Annibali

16:40