

Session Program

10-11 Jul 2025



Shaping the Italian contribution to HWO

Extragalactic Astrophysics

Rome

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

Thursday 10 July

16:45

Extragalactic Astrophysics

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

16:45-17:00

Solving reionization with HWO

Speaker

Laura Pentericci

17:00-17:15

Studying the intergalactic medium with a future space telescope

Speaker

Valentina D'Odorico

17:15-17:30

AGN and Galaxy Evolution: Exploring the Final Frontier with HWO

Speaker

Alessandro Marconi

17:30-17:45

Shaping the Future of Time-Domain and Multi-Messenger Astronomy with HWO

Speaker

Silvia Piranomonte

17:45-18:00

New frontiers in cosmology in view of the Habitable World Observatory

Speaker

Michele Ennio Maria Moresco

18:00-18:10

Supernova science with the HWO

Speaker

Luca Izzo

18:10