

On the shoulders of giants

Wednesday 25 March 2026 - Friday 27 March 2026

Archivio di Stato

Scientific Programme

Formation of gaseous giant planets and their impact on short-period low-mass planets: from solar system to exoplanetary systems

Formation of gaseous giant planets and their impact on inner low-mass planets in the habitable zone: from solar system to exoplanetary systems

Cold Jupiters: statistical properties

Inner low-mass planets, even in the Habitable Zone: statistical properties

Cold Jupiters and inner low-mass planets (individual systems and statistical analyses) - inside-out

Cold Jupiters and inner low-mass planets (individual systems and statistical analyses) - outside-in

Future prospects and instruments (PLATO, Gaia DR4, new high-resolution spectrographs, new imaging instruments)