

19th GAPS Progress Meeting

Wednesday, 8 November 2023

GAPS-2 AT program (Chair: L. Pino): Summary of the AT program - Aula di Archivistica (16:30 - 16:50)

-Conveners: Aldo Bonomo; Valerio Nascimbeni

GAPS-2 AT program (Chair: L. Pino): Guibrush®, the Graphic User Interface for Bayesian Retrieval Using Spectroscopy at High Resolution - Aula di Archivistica (16:50 - 17:15)

-Conveners: Paolo Giacobbe; Francesco Amadori

GAPS-2 AT program (Chair: L. Pino): Atmospheric characterization of KELT-9b via single line analysis: detection of six H I Balmer lines, Ca I, Ca II, Fe I, Fe II, Mg I, Ti II, Sc II and Cr II. - Aula di Archivistica (17:15 - 17:30)

-Conveners: Mattia D'Arpa

GAPS-2 AT program (Chair: L. Pino): An HeI survey of hot giant planets hosted by M-K dwarf stars with GIANO-B - Aula di Archivistica (17:30 - 17:45)

-Conveners: Gloria Guilluy

GAPS-2 AT program (Chair: L. Pino): The Transmission Probability Module code for the HeI triplet modeling - Aula di Archivistica (17:45 - 18:00)

-Conveners: Federico Biassoni