

20th GAPS Progress Meeting

Wednesday, 17 April 2024

Atmospheres (Chair: M. Rainer): Introduction - Aula Rosino, Astronomy Department (14:35 - 14:45)

-Conveners: V. Nascimbeni; A. Bonomo

Atmospheres (Chair: M. Rainer): Mining the KELT-20b/MASCARA-2b atmosphere with Cross-Correlation method - Aula Rosino, Astronomy Department (14:45 - 15:05)

-Conveners: F. Biassoni

Atmospheres (Chair: M. Rainer): Winds in the atmospheres of KELT-9b and KELT-20b - Aula Rosino, Astronomy Department (15:05 - 15:20)

-Conveners: M. Stangret

Atmospheres (Chair: M. Rainer): Characterization of the low-density gas giant HAT-P-67 b with GIARPS - Aula Rosino, Astronomy Department (15:20 - 15:40)

-Conveners: D. Sicilia

Atmospheres (Chair: M. Rainer): NIR retrievals - Aula Rosino, Astronomy Department (15:40 - 16:00)

-Conveners: P. Giacobbe

Atmospheres (Chair: M. Rainer): Atmospheric neutral sodium variability on gas-giants planets - Aula Rosino, Astronomy Department (16:00 - 16:20)

-Conveners: D. Sicilia