

Session Program

9-13 Nov 2026

Illuminating the Cosmos: Chemical Elements in Stars, Planets, Nebulae, and Transient Extra-galactic Events

Exoplanetary Atmospheres

Haus der Astronomie, Auditorium
Königstuhl 17 69117 Heidelberg

Monday 9 November

13:30

Exoplanetary Atmospheres: Exoplanets and Star-Planet

Session | **Location:** Haus der Astronomie, Auditorium, Königstuhl 17 69117 Heidelberg

13:30–14:00 **TBA**

Speaker

Antonio Garcia Munoz

14:00–14:20

Challenging exoplanet atmospheric detections with 3D non-LTE stellar spectra

Speaker

Gloria Canocchi

14:20–14:40

Glossy Silicate Clouds on the Scorched Dayside of LTT9779b

Speaker

Dr Suman Saha

14:40–15:30

coffee

15:30–16:00

TBA

Speaker

Daria Kubyshkina

16:00–16:20

The Impact of the Chemical Evolution of Protoplanetary Disks on Planet Formation.

Speaker

Dr Octavio Guilera

16:20–16:40

Comparing radiation methods used in astrophysical codes in the context of protoplanetary disks

Speaker

Prakruti Sudarshan

16:40