

# Institute Seminar Astrophysics – Fall term 2024/25

Prof. Alexander Krivov, Ralph Neuhäuser, Markus Roth

Fall term 2024/25, **Thu 10-12h**

## Schedule

- 24 Oct – Introduction
- 7 Nov – Ernst Paunzen (U Brno): New puzzling results of star clusters
- 14 Nov – Torsten Löhne: Insignificance of collisional damping in debris disks (new paper)
- 21 Nov – System Administrator
- 28 Nov – Tobias Morgner: Unraveling the true Kuiper Belt (U Jena Bachelor thesis price)
- 5 Dec – Hemanth Pruthvi (TLS): Two-dimensional spectroscopy using tunable Fabry-Perot Interferometers
- 12 Dec – Janine Bätz: Gaia runaway stars from ScoCenLup (Master thesis defense)
- 19 Dec – Tobias Stein: Carbon footprint of astronomy
- 9 Jan – Kai-Uwe Michel: EAS Padua conference report (splinter sessions on exo-planets)
- 16 Jan – Valeri Hambaryan: Results from the Armenian runaway star group
- 23 Jan – Baha Dincel: New runaway stars in supernova remnants
- 30 Jan – Harald Mutschke & Lukas Kruhöffer: THz spectroscopy of cosmic dust agglomerate analoga (Bachelor thesis results)
- 6 Feb – Institute full meeting (with institute council election)