

Session Program

11-14 Jun 2025



CompAS 2025

Session 2

Science Faculty building, Lundmark
Sölvegatan 27 Lund

Thursday 12 June

14:30

Session 2: Session 2

Session | **Location:** Science Faculty building, Lundmark, Sölvegatan 27 Lund

14:30-14:55

Relativistic Corrections to Electronic Scattering Lengths. Results for Strontium.

Speaker

Michal Pilat

14:55-15:20

Second-Order Rayleigh-Schrödinger Perturbation Theory for the GRASP2018 Package: Three-particle Feynman Diagrams Contributions.

Speaker

Gediminas Gaigalas

15:20-15:40

Coffee break

15:40-16:15

Surprising Results from Spectroscopic Analysis of Stars close to the Supermassive Black Hole

Speaker

Brian Thorsbro

16:15-16:25

short break

16:25-17:00

Atomic Data Needs for Non-LTE Modelling of Stellar Spectra

Speaker

Anish Amarsi

17:00