



## **Seminář Astronomického ústavu UK** **Seminar of the Astronomical Institute of CU**

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→ pravidelně ve **středu**/regularly on **Wednesdays** od/from **10:10**  
→ posluchárna/lecture room **T1** (V Holešovičkách 2, 180 00 Praha)

- 8.11.2023    **The formation of supermassive black holes**  
presented in English by: **Pavel Kroupa**  
(University of Bonn, Germany;  
Astronomical Institute of Charles University, Prague)
- 15.11.2023    **Studying the populations of Milky Way's dark lenses  
with the Gaia space mission and microlensing**  
presented in English by: **Lukasz Wyrzykowski**  
(University of Warsaw, Poland)
- 22.11.2023    **Searching for “lonely” dark objects with microlensing**  
presented in English by: **Subo Dong**  
(Kavli Institute for Astronomy and Astrophysics, Beijing, China)
- 29.11.2023    **First massive galaxy clusters  
emerging from the cosmic web at  $z \sim 2$**   
presented in English by: **Stefano Andreon**  
(Astronomical Observatory of Brera, Milan, Italy)
- 6.12.2023    **Dynamical coupling of Keplerian orbits:  
from Galactic center to compact planetary systems**  
presented in English by: **Myank Singhal**  
(Astronomical Institute of Charles University, Prague)

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<https://astro.mff.cuni.cz/seminare.html>