### PhD Talks 2020

## **Tuesday 04 February 2020**

#### Astro: Gaia data and kinematic structure of the Galaxy - Lundmarksalen (09:00-10:40)

time [id] title	presenter
09:00 [16] Introduction to Gaia and its Celestial Reference Frame	VAHER, Eero
09:20 [17] Stellar cluster evolution and galactic orbits	JORGENSEN, Timmi
09:40 [18] Velocity distribution of Gaia stars without radial velocities	MIKKOLA, Daniel
10:00 [19] Resolving the nature of the HR 1614 moving group	KUSHNIRUK, Iryna
10:20 [20] Searching for the Monoceros Ring	FORSBERG, Rebecca

#### Astro: Planet formation and evolution - Lundmarksalen (11:40-12:20)

time [id] title	presenter
11:40 [8] Dust clearing by radial drift in evolving protoplanetary disks	APPELGREN, Johan
12:00 [7] The fate and formation of planetesimals at planetary gap-edges	ERIKSSON, Linn

# Wednesday 05 February 2020

### Astro: Galactic evolution and star formation - Lundmarksalen (11:00-12:00)

time [id] title	presenter
11:00 [0] Spectroscopic investigation of Al I for astrophysical applications	BURHEIM, Madeleine
11:20 [2] How runaway stars change galaxies	ANDERSSON, Eric
11:40 [3] Early formation history of the Milky Way as revealed by high-velocity stars	SAHLHOLDT, Christian