

**Session Program**

**21-22 Oct 2021**

**Digitala Astronomdagarna 2021**

***Planetary Systems***

Zoom

# Thursday 21 October

15:20

## Planetary Systems

Session | Location: Zoom

15:20–15:30

### Forward Modelling of Ground Based SST Telescope Images

#### Speaker

Anna Hidalgo Larsson

15:30–15:40

### Not alone in solitude: a look into the surprising world of TOI-1130

#### Speaker

Judith Korth

15:40–15:50

### The discovery odyssey of TOI-1260 - a new TESS system of hot mini-Neptunes

#### Speaker

Iskra Georgieva

15:50–16:00

### Linking 3D Climate Models with Transit Spectroscopy from CRRES+

#### Speaker

Dr Jennifer Greco

16:00–16:10

### Revealing Dynamics, Three-Dimensional Stratification, and Chemical Inhomogeneities in the Atmosphere of an Ultra-Hot Jupiter

#### Speaker

Bibiana Prinoth

16:10–16:20

### Ådalen - a new Swedish meteorite fall

#### Speaker

Eric Stempels

16:20