

Programme on
“Astrophysical Origins: Pathways from Star Formation to Habitable Planets”

June 17 – August 2, 2019

organized by

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Week 6

July 22 – 26, 2019

• **Monday, July 22, 2019**

09:30 – 10:00 **Registration, Coffee and Welcome!**

10:00 – 11:30 **Meng Jin**

The influence of stellar winds and stellar flares/CMEs on the exoplanets habitability

11:30 – 12:30 **Open discussion amongst participants**

12:30 – 14:00 *Lunch Break*

14:00 – 15:30 **Open discussion time - open questions in the field, provocative topics**

• **Tuesday, July 23, 2019**

10:00 – 11:30 **Denis Shulyak**

Magnetic fields in M dwarfs

11:30 – 12:30 **Open discussion amongst participants**

12:30 – 14:00 *Lunch Break*

14:00 – 15:30 **Jeffrey Linsky**

Star-planet and planet-star interactions

• **Wednesday, July 24, 2019**

10:00 – 11:30 **Colin Johnstone**

Planetary Upper Atmospheres - The Kompot

11:30 – 12:30 **Open discussion amongst participants**

12:30 – 14:00 *Lunch Break*

14:00 – 17:00 **Open discussion time - open questions in the field, provocative topics**

- **Thursday, July 25, 2019**

10:00 – 11:30 **Lena Noack**

Planetary interiors

11:30 – 12:30 **Open discussion amongst participants**

12:30 – 14:00 *Lunch Break*

14:00 – 17:00 **Open discussion time - open questions in the field, provocative topics**

Evening **Workshop Dinner**

- **Friday, July 19, 2019**

10:00 – 11:30 **Maria Schönbacher**

Cosmochemistry

11:30 – 12:30 **Open discussion amongst participants**

12:30 – 14:00 *Lunch Break*

14:00 – 15:30 **Open discussion time - Summary of the week, open questions in the field, provocative topics**

All talks take place at ESI, Schrödinger Lecture Hall!