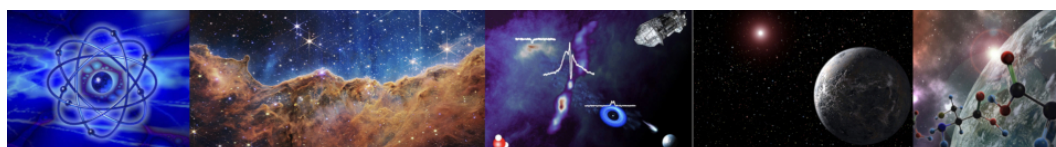


Session Program

10-12 Oct 2022



Niels Bohr Gold Medal Symposium in Astrochemistry

***How are the properties of exoplanet systems
shaped within protoplanetary discs?***

Det Kongelige Danske Videnskabernes Selskab (The Royal Danish Academy of Sciences and Letters)

Wednesday 12 October

09:00

How are the properties of exoplanet systems shaped within protoplanetary discs?

Session |

Location: Det Kongelige Danske Videnskabernes Selskab (The Royal Danish Academy of Sciences and Letters)

09:00–09:30

The impact of icy dust transport on disk chemistry and exoplanet atmospheres

Speaker

Nienke van der Marel

09:30–09:50

Extremely flat protoplanetary disks: a favorable environment for planetary growth

Speaker

Marion Villenave

09:50–10:20

Observing the origins of planetary systems: insights and questions

Speaker

Michiel Hogerheijde

10:20

10:50

How are the properties of exoplanet systems shaped within protoplanetary discs?

Session |

Location: Det Kongelige Danske Videnskabernes Selskab (The Royal Danish Academy of Sciences and Letters)

10:50–11:20

Planetary systems shaped by pebble accretion in planet-forming discs

Speaker

Michiel Lambrechts

11:20–11:50

Characterizing the Environments of Terrestrial Exoplanets

Speaker

Lars Buchhave

11:50–12:10

Connecting protoplanetary disk and planetary atmosphere chemistries

Speaker

Alex Cridland

12:10–12:40

The Distributions of Molecules in Planet-Forming Disks

Speaker

Karin Öberg

12:40