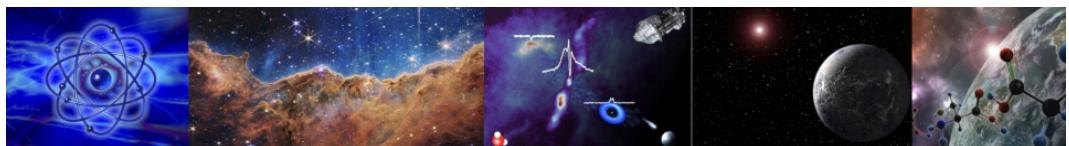


Session Program

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