

Niels Bohr Gold Medal Symposium in Astrochemistry

Wednesday, 12 October 2022

How are the properties of exoplanet systems shaped within protoplanetary discs? (09:00 - 10:20)

time	[id] title	presenter
09:00	[29] The impact of icy dust transport on disk chemistry and exoplanet atmospheres	VAN DER MAREL, Nienke
09:30	[30] Extremely flat protoplanetary disks: a favorable environment for planetary growth	VILLENAVE, Marion
09:50	[31] Observing the origins of planetary systems: insights and questions	HOGERHEIJDE, Michiel

How are the properties of exoplanet systems shaped within protoplanetary discs? (10:50 - 12:40)

time	[id] title	presenter
10:50	[32] Planetary systems shaped by pebble accretion in planet-forming discs	LAMBRECHTS, Michiel
11:20	[33] Characterizing the Environments of Terrestrial Exoplanets	BUCHHAVE, Lars
11:50	[34] Connecting protoplanetary disk and planetary atmosphere chemistries	CRIDLAND, Alex
12:10	[35] The Distributions of Molecules in Planet-Forming Disks	ÖBERG, Karin