The formation and long-term evolution of circumbinary planetary systems across the H-R diagram

Tuesday 14 January 2025

CB disc properties and planet formation (09:55 - 11:05)

time	d] title presenter	
09:55	[1] Observations of circumbinary discs and their alignment across a range of stellar populations	CZEKALA, Ian
10:30	[2] Observations of multiple body systems with ALMA	MAUREIRA, Maria Jose

CB disc properties and planet formation (11:35 - 12:30)

time	le presenter	
11:35	[3] Phased accretion and a dynamically-truncated eccentric circumbinary disc cavity in a pre-main-sequence binary system	KRAUS, Stefan
12:10	[4] Hints of planet formation signatures in a large-cavity disk studied in the AGE-PRO ALMA Large Program	SIERRA, Anibal

CB disc properties and planet formation (14:00 - 15:45)

time	[id] title	presenter
14:00	[5] Stellar binary formation and the disc properties of binary systems	BATE, Matthew
14:35	[6] Evolution of stellar binaries surrounded by circumbinary disks	LAI, Dong
15:10	[7] Kinematic signatures of circumbinary disks	RAGUSA, Enrico

CB disc properties and planet formation (16:15 - 17:25)

time	[id] title	presenter	
16:15	[8] Polar discs and circumbinary formation in highly misaligned discs	SMALLWOOD, Jeremy	
16:50	[9] Hydrosimulations of circumbinary discs hosting circumbinary planets	PIERENS, Arnaud	

Wednesday 15 January 2025

CB disc properties and planet formation (09:15 - 10:10)

time	[id] title	presenter
09:15	[10] Planet-disk interaction in circumbinary disks	PENZLIN, Anna
09:50	[11] The formation of circumbinary terrestrial planets via core accretion	CHILDS, Anna