

Thinkshop 2020

Tuesday 12 May 2020

Observational Signatures & Constraints - Lecture Hall (09:00-10:15)

time	[id] title	presenter
09:00	[42] Disk Spreading and Surface Accretion Flows in Protoplanetary Disks	Dr NAJITA, Joan
09:25	[18] Observed sizes of planet-forming disks trace viscous spreading	Mr TRAPMAN, L.
09:50	[40] Protoplanetary Disk Chemodynamics as a Scale for Weighing Young Stars and Planets	SHEEHAN, Patrick

Observational Signatures & Constraints - Lecture Hall (16:00-17:15)

time	[id] title	presenter
16:00	[60] The polarizing puzzle of dusty disks	BERTRANG, Gesa H.-M.
16:25	[5] What can we learn from ALMA polarimetric observations of protoplanetary disks?	KATAOKA, Akimasa
16:50	[10] ALMA chemical survey of Disk-Outflow sources in Taurus	GARUFI, Antonio

Thursday 14 May 2020

Observational Signatures & Constraints - Lecture Hall (09:00-10:15)

time	[id] title	presenter
09:00	[6] Measuring 3D Velocities in Planet Forming Disks	Dr TEAGUE, Richard
09:25	[57] Doppler flips and wiggles in long baseline observations of protoplanetary disks with ALMA	PÉREZ, Sebastián
09:50	[11] Measuring dust-gas coupling via the gas rotation curve	ROSOTTI, Giovanni

Friday 15 May 2020

Observational Signatures & Constraints - Lecture Hall (13:30-14:45)

time	[id] title	presenter
13:30	[32] Predicting the Observational Signature of Migrating Neptune-sized Planets in Low-viscosity Disks	WEBER, Philipp
13:55	[17] Locating the water snowline in protoplanetary disks using the chemical tracer H ¹³ CO ⁺	Ms LEEMKER, Margot
14:20	[38] Elemental chemistry in the inner regions of protoplanetary discs	NAZARI, Pooneh