

Congresso Nazionale di Astrochimica (Proto-)Planetaria

Monday, 11 September 2023

Protostar and disk chemistry (17:50 - 18:20)

time	[id] title	presenter
17:50	[65] Molecular complexity in Solar-type protostars	BIANCHI, E.

Tuesday, 12 September 2023

Protostar and disk chemistry (09:00 - 10:50)

time	[id] title	presenter
09:00	[100] Inner Disk Chemistry in the JWST era	PEROTTI, G.
09:30	[101] The ALMA Large Program FAUST on astrochemistry of forming Solar Systems: living ALMA, preparing SKA	CODELLA, C.
09:50	[102] Synthetic Observations and Modelling of Planet-forming Disk Population Simulations	DUY TUNG NGO
10:10	[103] Formaldehyde Deuteration In The Young Disk of IRS 63: The Astrochemical Link To The Origin Of The Solar System	PODIO, L.
10:30	[104] Planet formation and the cycle of matter through the disks	TESTI, L.

Protostar and disk chemistry (11:20 - 13:00)

time	[id] title	presenter
11:20	[58] Chemical segregation around the IRAS4A2 protostar at planet-forming scale	FREDIANI, J.
11:40	[97] The linked evolution of gas and dust in planet-forming disks	GARUFI, A.
12:00	[98] Protostellar chimney flues: are protostellar outflows lifting millimeter dust grains from discs to envelopes?	CACCIAPUOTI, L.
12:20	[99] Discussion: From disk chemistry to planetary atmospheres	SCHISANO, E. PINO, L.