

Molecules and planets in the outer Galaxy: is there a boundary of the Galactic Habitable Zone?

Wednesday 13 November 2024

Session-4: Star-forming regions at sub-Solar metallicity: theory - Sala Capitolo (11:15 - 12:45)

time	[id] title	presenter
11:15	[36] Star-forming regions at sub-Solar metallicity: astrochemical modelling	VITI, Serena
11:45	[37] Astrochemistry in extreme galactic conditions	BISBAS, Thomas
12:15	[38] Cosmic rays: shaping dynamics and chemistry in star-forming regions	PADOVANI, Marco

Session-4: Star-forming regions at sub-Solar metallicity: theory - Sala Capitolo (14:30 - 16:00)

time	[id] title	presenter
14:30	[39] Chemical models with non-Solar metallicity	CHARNLEY, Steven
15:00	[40] Chemical modeling of Magellanic Clouds and low-metallicity clouds/hot cores	GARROD, Rob
15:30	[41] The physics of the metallicity dependent IMF	SHARDA, Piyush