Niels Bohr Gold Medal Symposium in Astrochemistry

Monday, 10 October 2022

What is the origin of chemical complexity in star- and planet-forming regions? (15:10 - 17:40)

time	[id] title	presenter
15:10	[9] Is our solar system chemically unique?	CLEEVES, Ilse
15:40	[10] Synthesis of COMs in Star-forming Regions	HERBST, Eric
16:10	[11] Cooking with the stars: Making a hot corino molecular soup	LIGTERINK, Niels
16:40	[12] The role of dust for chemical complexity	JÄGER, Cornelia
17:10	[13] Laboratory Ice Astrochemistry at Large Scale Facilities	IOPPOLO, Sergio

Tuesday, 11 October 2022

What is the origin of chemical complexity in star- and planet-forming regions? (09:00 - 10:10)

time	[id] title	presenter
09:00	[14] Atomistic insight into molecular complexity in interstellar ices	LAMBERTS, Thanja
09:30	[16] Linking molecular complexity in ice and gas	PEROTTI, Giulia
09:50	[17] Complex organic molecules toward low- and high-mass protostars	NAZARI, Pooneh

What is the origin of chemical complexity in star- and planet-forming regions? (10:40 - 12:00)

time	[id] title	presenter
10:40	[18] Formation and inheritance of icy organics	BERGNER, Jenny
11:10	[19] Chemical evolution during the formation of a protoplanetary disk	COUTENS, Audrey
11:30	[20] Laboratory Ice Research in the Era of the James Webb Space Telescope	LINNARTZ, Harold