



# 664. Wilhelm und Else Heraeus-Seminar on Prebiotic Molecules in Space and Origins of Life on Earth

## Wednesday, March 21, 2018

**Poster Session (5:00 PM - 6:00 PM)**

[id] title	presenter	board
[37] Electron-induced formation of formamide and isocyanic acid in condensed mixtures of carbon monoxide and ammonia	SCHMIDT, Fabian	
[35] Origins of Phosphorus Nitride in Star-forming Regions	MININNI, Chiara	
[20] Formation of interstellar methanol ice prior to the heavy CO freeze-out stage	QASIM, Danna	
[50] ASTRONOMICAL TRIPLETS: ALMA OBSERVATIONS OF C <sub>2</sub> H <sub>4</sub> O <sub>2</sub> ISOMERS IN SGR B2 (N)	XUE, Ci	
[40] Chemical reactions in interstellar ices deposited on grains	Mr SEEBER, Phillip	
[24] Nitrogen fractionation in high-mass star forming cores across the Galaxy	COLZI, Laura	
[28] The CORE Project: Chemical complexity of AFGL 2591	GIESER, Caroline	
[4] The efficiency of driving chemical reactions by a physical non-equilibrium is kinetically controlled	Mr GOEPEL, Tobias	
[44] Chemical differentiation in the inner envelope of a young high-mass protostar	CSENGERI, Timea	
[22] THE ROLE OF EXTERNAL UV IRRADIATION FOR THE SURVIVAL OF ASTROPHYSICAL ICES IN ELIAS 29	MONTEIRO ROCHA, Will Robson	
[10] The effect of multi grain network in chemical composition in the ISM. A study of dense clouds using Nautilus multi grain code	IQBAL, wasim	
[13] Studying the Photo-Stability of Amino Acids in Water Ice upon Vacuum UV Irradiation	Mr KOFMAN, Vincent	
[49] Two Complex Organic Molecules	KUAN, Yi-Jehng	
[36] Experimental study of the chemical network of the hydrogenation of Methyl Isocyanide (CH <sub>3</sub> NC) on interstellar dust grains	NGUYEN, Thanh	
[23] COMPLEX MOLECULE FORMATION IN TMC-1: A new approach using the physico-chemical ProDiMo code	MONTEIRO ROCHA, Will Robson	