



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

## Friday, 23 March 2018

### Steps toward evolution (09:00 - 13:00)

time	[id] title	presenter
09:00	[67] RNA-catalyzed RNA replication	HOLLIGER, Phil
09:45	[68] Transport reaction cycles as a prebiotic driving force	GERLAND, Ulrich
10:15	[69] Prebiotic and Synthetic RNA worlds	MUTSCHLER, Hannes
11:30	[7] From quantum computational physics to the origins of life	SAITTA, A. Marco
11:45	[9] Pyrite surface pre-treatment drives amino-acids molecular interaction process	MATEO-MARTI, Eva
12:00	[51] Towards a microfluidic reactor for autonomous, microfluidic synthesis of RNA	SOJO, Victor