



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

## Thursday, 22 March 2018

### Primitive Earth and conditions to host life (09:00 - 13:00)

time	[id] title	presenter
09:00	[62] Influence of mineralogy on the preservation of biosignatures under simulated planetary conditions	MARTINS, Zita
09:45	[63] Organic chemistry in the atmosphere of the early earth	CARRASCO, Nathalie
10:15	[12] From Astrochemistry to Astrobiology: the role of extraterrestrial ices in the build-up of a prebiotic chemistry on telluric planets.	LE SERGANT D HENDECOURT, Louis
11:30	[21] Thermal gradients – a natural choice to support the origins of life	MAST, Christof
11:45	[45] Fluid inclusions in Archaean rocks as window to the early evolution of organic molecules on Earth	SCHÖLER, Heinfried
12:00	[33] A Search for Phosphorus-bearing molecules in Solar-type Star Forming Regions	LEFLOCH, Bertrand