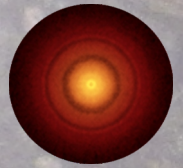


Origins: From the Protosun to the First Steps of Life



Symposium at the IAU XXXth GA Vienna, Austria, 20-23 August 2018

Topics:

- The galactic environments of the Earth and Sun
- Formation of solar-type stars and the Sun
- Formation and evolution of protostellar disks
- Physical and chemical conditions in the proto-solar nebula
- Protoplanetary disks as factories of organics and volatiles
- Planetary systems around solar-type stars
- Toward building true Earth-analogs
- Interactions between the central star & atmospheres of Earth-like planets
- Conditions on the early Earth, including geophysical processes
- Steps toward habitability & early forms of life

Important deadlines:

- Opening of registration, abstract and grant submission: **1 Sept., 2017**
- Early-bird registration: **31 Jan., 2018**
- Abstracts & grant application: **28 Feb., 2018**
- Poster-only submission: **31 May, 2018**
- Regular registration: **30 June, 2018**

Scientific Organizing Committee:

Yuri Aikawa (Japan), Bruce Elmegreen (USA, co-chair), Muriel Gargaud (France), Manuel Güdel (Austria, co-chair), Nader Haghighipour (USA, co-chair), Lucyna Kedziora-Chudczer (Australia), Susana Lizano (Mexico), Morris Podolak (Israel), Monica Rubio (Chile), L. Viktor Tóth (Hungary, co-chair)



+ Summer School
Basics of Astrobiology
University of Vienna,
17-18 August 2018

