

Program



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Sunday, July 16, 2017

4:00 p.m. Price Center
Ballroom West [Plenary Opening Lecture](#)

Monday, July 17, 2017

8:30 a.m. Price Center Theatre [Exoplanets from an Origin of Life Perspective and the Search for Life and Its Precursors in the Solar System](#)

2:00 p.m. Price Center Theatre [Meteorites, Comets and the Fate of Their Organic Matter I](#)

4:10 p.m. Price Center Theatre [Meteorites, Comets and the Fate of Their Organic Matter II](#)

7:00 p.m. Price Center Theatre [Panel: How can Exoplanet Research take Advantage of the Cooperation with Origin of Life Studies?](#)

Tuesday, July 18, 2017

8:30 a.m. Price Center Theatre [The Environmental Conditions for the Origin of Life on the Early Earth](#)

11:00 a.m. Price Center Theatre [The Environmental Context and Early Life on Earth](#)

2:00 p.m. Price Center Theatre [The Formation and Evolution of Organics on the Early Earth](#)

4:10 p.m. Price Center Theatre [The Role of Minerals in the Fate of Organic Matter and Chemical Evolution](#)

7:00 p.m. Price Center Theatre [Panel: The Role of Minerals in the Fate of Organic Matter and Chemical Evolution](#)

Wednesday, July 19, 2017

8:30 a.m. Price Center Theatre [Chemical Evolution Towards the Transition of Life](#)

1:00–5:00 p.m. Excursion to the Birch Aquarium (purchase required)

1:30–4:00 p.m. Closed ISSOL Business Meeting

4:30–5:30 p.m. Open ISSOL Business Meeting

7:00 p.m. Price Center Theatre [Panel: 64 Years After Miller Experiment, Can the Formation of Building Blocks of Life be Considered as Solved?](#)

Thursday, July 20, 2017

8:30 a.m.	Price Center Theatre	Self-Organization and Prebiotic Molecular Systems
11:00 a.m.	Price Center Theatre	The Interplay of the Different Subsystems for the Origin of Life: Fatty Acids or Other Compartment-Forming Systems/Amino Acids/Nucleotides
2:00 p.m.	Price Center Theatre	Early Metabolisms and Development of Compartmentation
2:40 p.m.	Price Center Theatre	Panel: The Role of Compartments
4:10 p.m.	Price Center Theatre	Genetic Information and Function in the Early Stages of Life
7:00 p.m.	Price Center Theatre	Special Session in Honor of Jim Ferris: From the Prebiotic Synthesis of Bases and Polymerization to RNA World Research/Concepts

Friday, July 21, 2017

8:30 a.m.	Price Center Theatre	Evolution: The Driving Force for Evolution at the Chemical and Biological Stages
9:30 a.m.	Price Center Theatre	Panel: Evolution: The Driving Force for Evolution at the Chemical and Biological Stages
11:00 a.m.	Price Center Theatre	Evolution: Before and After LUCA/Evolution of Metabolism
2:00 p.m.	Price Center Theatre	Evolution: Competition, Cooperativity, Complexity and Ecology

Posters

Price Center Ballroom East and Forum Posters will be on Display for the Entire Week.

Presenters are Requested to be Present at Their Poster During the Last Half-Hour Break of the Evening

[Exoplanets from an Origin of Life Perspective and the Search for Life and It's Precursors in the Solar System](#)

[Meteorites, Comets and the Fate of Their Organic Matter](#)

[Environmental Conditions for the Origin of Life on the Early Earth](#)

[The Formation and Evolution of Organics on the Early Earth](#)

[The Role of Minerals in the Fate of Organic Matter and Chemical Evolution](#)

[Chemical Evolution Towards the Transition of Life](#)

[Self-Organization and Prebiotic Molecular Systems](#)

[Interplay of the Different Subsystems for the Origin of Life: Fatty Acids or Other Compartment-Forming Systems/Amino Acids/Nucleotides](#)

[Early Metabolisms and Development of Compartmentation](#)

[Genetic Information and Function in the Early Stages of Life](#)

[Special Session in Honor of Jim Ferris: From the Prebiotic Synthesis of Bases and Polymerization to RNA World Research/Concepts](#)

[Evolution: The Driving Force for Evolution at the Chemical and Biological Stages](#)

[Evolution: Before and After LUCA/Evolution of Metabolism](#)

[Evolution: Competition, Cooperativity, Complexity and Ecology](#)

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