

Conference, Workshops, and Special Sessions Organized

Planet Formation: From Dust Coagulation to Final orbit Assembly

Munich Institute for Astro- and Particle Physics

Munich, Germany (June 1 – 26, 2022)

Organizers: **N. Haghhighipour**, Man Hoi Lee, S. Matsumura, H. Schlichting

Advances in Developing Quantitative and Realistic Models of Terrestrial Planet Formation and their Chemical Compositions

EPSC-DPS joint meeting 2019

Geneva, Switzerland (September 15 – 20, 2019)

Organizers: N. Haghhighipour, T. Maindl

Formation, Dynamical Evolution and Detection of Circumbinary Planets

Special session at the 2019 annual meeting of the AAS Division on Dynamical Astronomy

Boulder, Colorado (June 10 – 13, 2019)

Organizers: **N. Haghhighipour**, G. Li, B. Quarles

IAU GA Planets Days: Recent Advances in Planetary Science

Vienna, Austria (August 24 – 27, 2018)

Organizer: **N. Haghhighipour**

IAU Symposium 345: Origins: From the Protosun to the First Steps of Life

Vienna, Austria (August 20 – 31, 2018)

Organizers: B. Elmgreen, V. Toth, **N. Haghhighipour**, M. Guedel

Search for Life: From Early Earth to Exoplanets

Quy Nonh, Vietnam (December 12 – 16, 2016)

Member of the Scientific Advisory Committee and Lecturer

Extrasolar Planets: Formation and Dynamics

Bad Honnef, Germany (June 26 – July 1, 2016)

Organizer and Lecturer

Extreme Solar System III: Session on Habitability, and Chair of LOC

Kona, Hawaii (November 29 – December 4, 2015)

Organizer and Chair of LOC: **N. Haghhighipour**

Dynamical Problems in Extrasolar Planets Science

IAU General Assembly

Honolulu, Hawaii (August 10-14, 2015)

Scientific Organizing Committee Co-Chairs: A. Morbidelli, **N. Haghhighipour**

Search For Water and Life's Building Blocks in the Universe

IAU General Assembly

Honolulu, Hawaii (August 2-7, 2015)

Scientific Organizing Committee: S. Kwok, **N. Haghhighipour**, et al.

Protostars and Protoplanets VI

Heidelberg, Germany (July 15-20, 2013)

Scientific Advisory Committee: Andre, Boss, **Haghighipour**, et al.

Exoplanets in Multibody Systems in the Kepler Era

Aspen, Colorado (February 9-16, 2013)

Organizers: E. Ford & **N. Haghighipour**

IAU Symposium 293: Formation, Detection, and Characterization of Habitable Extrasolar Planets

Beijing, China (August 27-31, 2012)

Organizer: **N. Haghighipour** & J. L. Zhou

Cool Stars 17: 17th Cambridge workshop on cool stars, stellar systems, and the Sun

Barcelona, Spain (June 24-29, 2012)

Organizer: Mercedes Morrales-Lopez, **N. Haghighipour**, et al.

Transiting Planets in the House of the Sun

A workshop on M dwarf stars and their planets

Haleakala, Maui (June 4-6, 2012)

Scientific Organizing Committee: E. Gaidos, **N. Haghighipour**, et al.

Cutting Edge Dynamics: From Planetary Rings to Galaxies

Special session at the annual meeting of the American Astronomical Society

Austin, Texas (January 8-13, 2012)

Organizer: **N. Haghighipour**, D. Scheers, J. Sellwood

Extreme Solar Systems II: Session on Habitability

Jackson Hole, Wyoming (September 11-17, 2011)

Organizer: **N. Haghighipour**, G. Marcy, F. Rasio, S. Sigurdsson, E. Ford

The 8th Humboldt Conference on Celestial Mechanics

Salzburg, Austria (March 20-26, 2011)

Scientific Organizing Committee: R. Dvorak, **N. Haghighipour**, et al.

The Dynamics of Early Earth-like and Super-Earth Planets

A special session at the Goldschmidt 2009 Conference

Davos, Switzerland (June 21-26, 2009)

Organizer: **Nader Haghighipour**, Lisa Kaltenegger, Steinn Sigurdsson, Mark Harrison

Formation, Composition, and Detection of Habitable Super-Earths

A special session at the Aspen Summer Workshop on Super-Earths

Aspen, CO (August 17-22, 2008)

Organizer: **Nader Haghighipour**, Steinn Sigurdsson

Formation, Composition, and Detection of Habitable Extrasolar Planets

A topical session at the Astrobiology Conference 2008

Santa Clara, CA (April 14-17, 2008)

Organizer: **Nader Haghhighipour**, Vikki Meadows, Stein Sigurdsson

Workshop on the Origin of Earth Water

Molokai, HI (February 27-March 1, 2008)

Organizer: Karen Meech, **Nader Haghhighipour**, Mike Mottl, Mike Mumma, Stephen Mojzsis

Bioastronomy 2007; Molecules, Microbes and Extraterrestrial Life

San Juan, PR (July 16-20, 2008)

Scientific Organizing Committee: William Irvine, Peter Backus, John Baross, Alan Boss, **Nader Haghhighipour**, Karen Meech, Michael Mumma, Carol Oliver, John Rummel, Janet Siefert, Thorsteinn Thorsteinsson, Daniel Werthimer

Water in Habitable Planetary Systems

Topical session in 210 meeting of AAS

Honolulu, HI (27-31, May 2007)

Organizer: **Nader Haghhighipour**, Karen Meech

Hot-Earths: Formation, Detection, and Structure

Special session in 210 meeting of AAS

Honolulu, HI (27-31, May 2007)

Organizer: **Nader Haghhighipour**, Eric Gaidos

Formation and Detection of Habitable Planets

Special session in 209 meeting of AAS

Seattle, WA (January 5-10, 2007)

Organizer: **Nader Haghhighipour**, Karen Meech

Planets in Binary Star Systems

Special session in 207 meeting of AAS

Washington, DC (January 8-12, 2006)

Organizer: **Nader Haghhighipour**