



# THE FIRST BILLION YEARS



## HABITABILITY

**September 8–11, 2019**

Big Sky, Montana

**Standard Registration Deadline**

*August 26, 2019*

This topical conference on Habitability, the fourth and final installment of the Lunar and Planetary Institute's *The First Billion Years* initiative, will focus on the production of habitable environments early in the history of our solar system, the emergence of life on Earth, and extensions to extrasolar systems.

A one-day excursion to **Yellowstone National Park** is planned to explore the biologic potential of hydrothermal systems in volcanic settings and to spark discussion of a similar potential in impact-generated hydrothermal systems that may have existed during the dawn of life nearly 4 billion years ago.



<http://www.hou.usra.edu/meetings/habitability2019/>