



# Science in Extreme Environments:

*Building Extraterrestrial and Earth-Based Research Capabilities*

**May 11, 2017**

**10:00am - 11:00am**

**Building 50  
Auditorium**

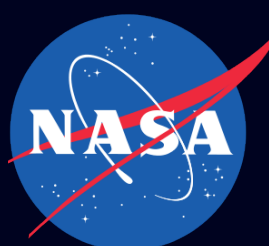
## **Kathleen (Kate) Rubins, Ph.D.**



Selected by NASA in 2009, Kate completed her first spaceflight on Expedition 48/49, where she became the first person to sequence DNA in space. Kate spent 115 days in space and conducted two spacewalks totaling 12 hours, 46 minutes. Kate holds a Bachelor of Science in Molecular Biology from the University of California, San Diego and a Ph.D. in Cancer Biology from Stanford University Medical School Biochemistry Department and Microbiology and Immunology Department.

Talk to be streamed live:  
[video.lbl.gov/1/Live/847.aspx](http://video.lbl.gov/1/Live/847.aspx)

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