

FUTURE DIRECTIONS IN EARTH AND PLANETARY SCIENCES

ORIGIN AND EVOLUTION OF

---

# PLANET EARTH

---

Friday, May 3 and  
Saturday, May 4, 2019  
8:30 AM–5:30 PM

Kline Geology Laboratory, Room 123  
210 Whitney Avenue, New Haven, Connecticut

For information and registration:  
[earth.yale.edu/origin-and-evolution-planet-earth](http://earth.yale.edu/origin-and-evolution-planet-earth)

## PARTICIPANTS

**CONEL ALEXANDER** Carnegie Institution of Washington

**KONSTANTIN BATYGIN** California Institute of Technology

**STEVEN DESCH** Arizona State University

**ALEXANDER HALLIDAY** Columbia University

**KEIKO HAMANO** Tokyo Institute of Technology

**MARC HIRSCHMANN** University Minnesota

**SETH JACOBSON** Northwestern University

**GREGORY LAUGHLIN** Yale University

**JUAN LÓRA** Yale University

**NIKKU MADHUSUDHAN** University of Cambridge

**SUJOY MUKHOPADHYAY** University of California, Davis

**ADAM SARAFIAN** Corning Inc.

**Yale** Department of Geology & Geophysics

PHOTO CREDIT: CASEY REED