

# A Science Strategy for the Human Exploration of Mars: Panel on Astrobiology

December 4-6, 2024

Hybrid Meeting

Virtual and Keck Center (Dec 4-6)

Online via Zoom and Livestream

WED, DEC 4, 2024 – KECK CENTER (ROOM 100, 500 FIFTH ST NW, WASHINGTON, DC 20001)

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## OPEN SESSION

Livestream

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09:30 AM	In-situ Geochronology	Barbara Cohen NASA GSFC
10:30 AM	Mars Sample Return MDT Update	Heather Graham, Chris Herd MDT Co-chairs
11:30 AM	<i>Open session ends</i>	
01:00 PM	<i>Open session re-opens</i>	
01:00 PM	Paleomagnetic Sampling	Benjamin Weiss MIT
02:00 PM	Mars Sample Return and Planetary Protection	Brian Clement NASA JPL
03:00 PM	General discussion	
03:30 PM	<i>Open session ends</i>	

THURSDAY, DEC 5, 2024 – KECK CENTER (ROOM 101, 500 FIFTH ST NW, WASHINGTON, DC 20001)

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## OPEN SESSION

Livestream

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01:55 PM	Joint Session: Science Strategy for the Human Exploration of Mars	Committee on Planetary Protection
02:25 PM	<i>Open session ends</i>	

### **IMPORTANT NOTES**

#### **Presenters:**

- Please do not include ITAR-controlled or sensitive information in your presentation.
- A National Academies Board staff member will ask you to sign a form before the meeting allowing us permission to use your likeness and presentation for our livestream video, which will be posted on our Board website after the meeting. Please get in touch with us before the meeting if you have any concerns about this usage.

#### **Board Members and Presenters:**

- Remote access will be provided through Zoom. This will allow you to participate in the meeting even if you can't be physically present.
- Please note that Zoom allows audio and any materials exchanged or viewed during the session to be recorded and shared.
- By participating in this activity, you agree to let your voice, likeness, and any materials you provide be recorded for use and dissemination. This includes any language, format, or media now known or later devised.
- You release the National Academies of Sciences, Engineering, and Medicine from any and all claims, liability, or damages arising from any such use. If you disagree, please do not join the session.

#### **Members of the General Public:**

- Remote access will be provided through a live stream on Vimeo. This will also be publicly available and posted on the Board website. You do not need to register.

**Thank you all for your cooperation, and we look forward to a successful meeting.**