

MEPAG Meeting #38

Day 2: Introduction



R. Aileen Yingst, MEPAG Chair
15-17 April 2020



- **Goals for Day 2**
 - Support Decadal Survey (DS) preparations
 - Forum for white paper topics
 - Community discussion, collaboration, strategizing
 - Generate draft Findings and/or Recommendations
 - Draft Findings on key topics as they arise today.



Sand ripples captured by Left Navigation Camera onboard NASA's Mars rover Curiosity on Sol 2729. Credits: NASA/JPL-Caltech



Agenda Day 2

8:30 AM Start		Preparations for Decadal Survey		11:30 AM Start
08:30 AM	0:20	MEPAG Support for Decadal Survey	R.A. Yingst	11:30 AM
08:50 AM	0:15	Decadal Survey Status	D. Smith	11:50 AM
09:05 AM	0:10	MEPAG Goals Document Update	D. Banfield	12:05 PM
09:15 AM	0:15	Break		12:15 PM
09:30 AM	3:30	White Paper "Lightning" Talks (see page 2)	Presenters	12:30 PM
01:00 PM		End of Day 2 Virtual Meeting		04:00 PM



Meeting Ground Rules

- Speakers will be kept on time according to the agenda
- Questions/comments?
 - *Use chat box on Adobe Connect either during or after talks; moderators will track questions*
 - Feedback/questions after meeting? → MEPAGmeetingqs@jpl.nasa.gov
 - Should we experience a severe disruption during the meeting, attendees should check the MEPAG website for an update.
- Presentations and Meeting summary notes (once cleared and waived) will be made available on MEPAG website ~April 30
 - We will develop a draft of Findings during the course of the meeting. These will be briefed to the Mars Exploration Program and, through the Planetary Science Advisory Committee (PAC), to the NASA Advisory Council (NAC)
 - Please do not take pictures of slides

Meeting Etiquette

- Please adhere to our profession's code of conduct. All participants are expected to behave according to professional standards and in accordance with their employer's policies on appropriate workplace behavior.
- We ask that you:
 - Avoid using flashing GIFs
 - Mute your microphone when you are not speaking
 - Respect the speakers and your fellow attendees and their needs

If you need to report an issue, please send a private chat to the meeting hosts.

White paper topics

- White paper forum
 - Each talk is 2 minutes, *including transition*; please be prompt.
 - Not all in-process papers have 2-minute talks. If you have one that you would like the community to know about, please send an email to MEPAGmeetingQs@jpl.nasa.gov and we will post the list after this meeting.
 - There is a googledocs form for authors to inform others about white paper topics of interest; also points to LPI site: <https://docs.google.com/spreadsheets/d/1EOQRc5kYn5ZgIhEuZfEXQVApBpKpXMU-KZaJdLm2Gxl/edit#gid=2122227973>.
- Reminder: MEPAG-sponsored or encouraged white papers
 - MEPAG Steering Committee plans to author white papers covering the MEPAG Goals update, and papers that address findings of the community (e.g., consensus on whether there should be a list of candidate missions for New Frontiers)
 - Committee plans to sponsor or endorse white papers on crucial topics (Mars as a Compelling Target; Looking for Life Strategy for Mars; Mars Sample Return; Emerging Capabilities; SAG summaries). These will also allow the community to reference them in their own white papers.