2nd Information Circular 26th MEPAG Meeting October 4, 2012 Monrovia, CA, USA

Letter of Invitation

Members of the Mars community,

I cordially invite you to attend the 26th meeting of the Mars Exploration Program Analysis Group (MEPAG), scheduled for October 4, 2012, at the <u>DoubleTree Hotel</u> in Monrovia, CA.

There have been many developments related to NASA's Mars exploration program since our last MEPAG meeting in February 2012. This meeting will focus on the implications, potential future plans, and recent science updates.

Key discussion topics will include:

- Results from the Mars Program Planning Group (MPPG)
- Discussion of Mars program status, budget, current missions, and forward planning
- Reporting from the joint MEPAG/SBAG Precursor Strategic Analysis Group (P-SAG)
- Current interactions with the Human Exploration organization (HEOMD)
- Summary of scientific objectives and plans for the Discovery Program's InSight mission, which was recently selected by the SMD AA
- Reports on major recent Mars-themed scientific conferences
- Planning for future MEPAG work

The meeting is open to all members of the Mars science community including our international colleagues. We will also broadcast the meeting via WebEx for those who cannot attend in person.

I look forward to seeing as many of you as possible in California!

Sincerely, Dr. David Des Marais MEPAG Chair

DRAFT - Agenda for MEPAG meeting of October 4, 2012

Start Time Agenda Item

Note: All speakers should assume that 30-50% of their time allocation is for discussion.

Day 1 Thursday, October 4, 2012				
08:15 AM			D. Des Marais, MEPAG	
			Chair	
08:30 AM	0:30	NASA: State of the Mars Program	D. McCuistion/M. Meyer	
09:00 AM	0:30	Report from the MEPAG P-SAG	D. Beaty/M. Carr	
09:30 AM	0:15	Break		
09:45 AM	1:30	Report of the MPPG	O. Figueroa	
11:15 AM	0:45	Discussion		
12:00 PM	1:30	Lunch		
01:30 PM	0:15	ESA: State of the Program	TBC	
01:45 PM	0:20	Report from the Human Exploration Program	M. Wargo	
02:05 PM	0:30	MSL Update	TBD	
02:35 PM		Break		
02:45 PM		Goals Document: recent updates and future plans	V. Hamilton	
03:05 PM	0:15	MAVEN status	B. Jakosky	
03:20 PM	0:30	Discovery Program: Insight mission	B. Banerdt	
03:50 PM		Mars Meeting Reports		
03:50 PM		The Mantle of Mars: Insights from Theory, Geophysics,	J. Papike/C. Shearer/D.	
	0:15	High-Pressure Studies, and Meteorites	Beaty	
04:05 PM		First International Planetary Caves Workshop: Implications		
		for Astrobiology, Climate, Detection, and Exploration		
		(October, 2011)	P. Boston - via video	
04:20 PM	0:25	Discussion/Future Planning for MEPAG Activities	D. Des Marais	
04:45 PM		Adjourn		

print only Mars Meeting Reports	
Fifth International Conference on Mars Polar Science and	
Exploration (September, 2011)	S. Clifford
Third International Conference on Early Mars: Geologic and	
Hydrologic Evolution, Physical and Chemical Environments,	
and the Implications for Life (May 21-25, 2012)	S. Clifford

WebEx directions:

Topic: MEPAG #26 October 2012

Date: October 4, 2012

Time: 8:00 am, Pacific Daylight Time (San Francisco, GMT-07:00)

Event number: 994 396 241 Event password: Mars Event address for attendees:

https://jpl.webex.com/jpl/onstage/g.php?d=994396241&t=a

Basic Logistics

• <u>Date</u>: Thursday, October 4 – 8:00 AM until 5:00 PM.

Location: Double Tree Hotel
924 W. Huntington Drive
Monrovia, CA 91016
(626) 357-1900

- Lodging: See below for list of additional area hotels
- Meeting RSVP: So that we can plan the meeting logistics (e.g., seating, morning and afternoon refreshments, name badges, handouts, etc.), we request that all participants RSVP by September 28, 2012, to Joyce Pulliam (Joyce.N.Pulliam@ipl.nasa.gov). Please note that an RSVP is not required to attend the meeting, but primarily for planning purposes.

If you need additional information, please contact Charles Budney, MEPAG meeting coordinator, charles.j.budney@jpl.nasa.gov, phone = 818-354-3981. If you have updates to the master MEPAG email list (either correction of faulty e-mail addresses, addition of Mars science colleagues who have been inadvertently omitted), or deletions, please contact Joyce Pulliam (Joyce.N.Pulliam@jpl.nasa.gov).

Additional area hotels:

700 Huntington Hotel 700 W. Huntington Dr., Monrovia, CA 91016

Phone: 626-357-5211

Extended Stay America Arcadia 401 E. Santa Clara St., Arcadia, CA 91006

Phone: 626-446-6422

Embassy Suites 211 E. Huntington Dr., Arcadia, CA 91006

Hampton Inn

311 E. Huntington Dr., Arcadia, CA 91006

Phone: 626-574-5600

Phone: 626-445-8525

Hilton Garden Inn

199 N. Second Ave., Arcadia, CA 91006

Phone: 626-574-6900

Homestead Studio Suites Monrovia 930 S. Fifth Ave., Monrovia, CA 91016

Phone: 626-256-6999

Residence Inn

321 E. Huntington Dr., Arcadia, CA 91006

Phone: 626-446-6500