

PROGRAM
39th Lunar and Planetary Science Conference
March 10–14, 2008

Revised February 19 to reflect revisions to NASA Headquarters Events

To view the full listing for a session, use the hand tool of your Acrobat Reader to click on the name of the session. When the session listing appears, you can click on a title to view the abstract for that presentation.

Unless LPI is specifically included in the room name, all locations listed are at South Shore Harbour. An asterisk appearing in the program indicates the speaker.

Sunday, March 9

8:30 a.m. – 3:00 p.m.

LPI Berkner Rooms	LPI Education/Public Outreach Workshop “Reaching the Moon”
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9:00 a.m. – 5:00 p.m.

Oasis Room	NASA Proposal Writing Workshop
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Sunday Evening, March 9, 5:00 p.m.

LPI Hess Room	Registration
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LPI Great Room	Reception
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LPI Berkner Rooms	Education and Public Outreach Program and Product Displays
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Monday Morning, March 10, 8:30 a.m.

Crystal Ballroom A	SPECIAL SESSION: MESSENGER at Mercury I
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Crystal Ballroom B	Mars: Pingos, Polygons, and Other Puzzles
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Marina Plaza Ballroom	Solar Wind and Genesis: Measurements and Interpretation
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Amphitheater	Asteroids, Comets, and Small Bodies
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Monday, March 10, 12:10 – 1:30 p.m. (note change in date)

Crystal Ballroom A	NASA Headquarters R&A Town Hall with Yvonne Pendleton, Senior Advisor for R&A
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Monday Afternoon, March 10, 1:30 p.m.

Crystal Ballroom A	PLENARY SESSION: Masursky Lecture by Dr. Robert Pepin and Award Presentations
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Monday Afternoon, March 10, 2:30 p.m.

Crystal Ballroom A	SPECIAL SESSION: MESSENGER at Mercury II
Crystal Ballroom B	Mars: Ice On the Ground and In the Ground
Marina Plaza Ballroom	SPECIAL SESSION: Results from Kaguya (SELENE) Mission to the Moon
Amphitheater	Outer Planet Satellites: Not Titan, Not Enceladus

Monday Evening, March 10, 5:30 p.m.

Crystal Ballroom A	NASA Headquarters SMD/ESMD Briefing with Michael Griffin, NASA Administrator
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immediately followed by

Marina Plaza Ballroom	Student/Scientist Reception
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Tuesday Morning, March 11, 8:30 a.m.

Crystal Ballroom A	SPECIAL SESSION: Lunar Science: Past, Present, and Future I
Crystal Ballroom B	Mars: North Pole, South Pole — Structure and Evolution
Marina Plaza Ballroom	Refractory Inclusions
Amphitheater	Impact Events: Modeling, Experiments, and Observations I

Tuesday, March 11, Noon - 1:30 p.m.

Harbour Club	Informal Planetary Research and Analysis (R&A) Reception with NASA Headquarters SMD Program Officers
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Tuesday Afternoon, March 11, 1:30 p.m.

Crystal Ballroom A	SPECIAL SESSION: Lunar Science: Past, Present and Future II
Crystal Ballroom B	Mars Sedimentary Processes from Victoria Crater to the Columbia Hills
Marina Plaza Ballroom	Formation and Alteration of Carbonaceous Chondrites
Amphitheater	Impact Events: Modeling, Experiments and Observations II

Tuesday Evening, March 11, 6:30 p.m.

Fitness Center

POSTER SESSION I

Education and Public Outreach Programs

Early Solar System and Planet Formation

Solar Wind and Genesis

Asteroids, Comets, and Small Bodies

Carbonaceous Chondrites

Chondrules and Chondrule Formation

Chondrites

Refractory Inclusions

Organics in Chondrites

Meteorites: Techniques, Experiments, and Physical Properties

MESSENGER and Mercury

Lunar Science Present: Kaguya (SELENE) Results

Lunar Remote Sensing: Basins and Mapping of Geology and Geochemistry

Lunar Science: Dust and Ice

Lunar Science: Missions and Planning

Mars: Layered, Icy, and Polygonal

Mars Stratigraphy and Sedimentology

Mars (Peri)Glacial

Mars Polar (and Vast)

Mars, You are Here: Landing Sites and Imagery

Mars Volcanics and Magmas

Mars Atmosphere

Impact Events: Modeling, Experiments, and Observations III

Ice is Nice: Mostly Outer Planet Satellites

Galilean Satellites

The Big Giant Planets

Astrobiology

In Situ Instrumentation

Rocket Scientist's Toolbox I: Mission Science and Operations

Spacecraft Missions

