



**Tuesday Morning, March 13, 8:30 a.m.**

Crystal Ballroom A	SPECIAL SESSION: Mars Reconnaissance Orbiter: New Ways of Studying the Red Planet
Crystal Ballroom B	Achondrites: Exploring Oxygen Isotopes and Parent-Body Processes
Marina Plaza Ballroom	Solar System Formation and Evolution
Amphitheater	SPECIAL SESSION: SMART-1
	<b>10:30 a.m.</b> Impact Cratering: Observations and Experiments

**Tuesday Afternoon, March 13, 12:00 noon**

Harbour Club	NASA R&A Program Meet and Greet
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**Tuesday Afternoon, March 13, 1:30 p.m.**

Crystal Ballroom A	SPECIAL SESSION: Volcanism and Tectonism on Saturnian Satellites
Crystal Ballroom B	Solar Nebula Composition
Marina Plaza Ballroom	Mars Fluvial Geomorphology
Amphitheater	Asteroid Observations: Spectra, Mostly

**Tuesday Evening, March 13, 6:30 p.m.**

Fitness Center	POSTER SESSION I
	<i>Asteroids/Kuiper Belt Objects</i>
	<i>Galilean Satellites: Geology and Mapping</i>
	<i>Titan</i>
	<i>Volcanism and Tectonism on Saturnian Satellites</i>
	<i>Early Solar System</i>
	<i>Achondrite Hodgepodge</i>
	<i>Ordinary Chondrites</i>
	<i>Carbonaceous Chondrites</i>
	<i>Impact Cratering from Observations and Interpretations</i>
	<i>Impact Cratering from Experiments and Modeling</i>
	<i>SMART-1</i>
	<i>Planetary Differentiation</i>
	<i>Mars Geology</i>
	<i>Mars Volcanism</i>
	<i>Mars Tectonics</i>
	<i>Mars: Polar, Glacial, and Near-Surface Ice</i>
	<i>Mars Valley Networks</i>
	<i>Mars Gullies</i>
	<i>Mars Outflow Channels</i>
	<i>Mars Sediments and Geochemistry: Spirit and Opportunity</i>
	<i>Mars Reconnaissance Orbiter: New Ways of Studying the Red Planet</i>

**Tuesday Evening, March 13, 6:30 p.m. (continued)**

*Mars Reconnaissance Orbiter: Geology, Layers, and Landforms, Oh, My!*  
*Mars Reconnaissance Orbiter: Viewing Mars Through Multicolored Glasses*  
*Mars Science Laboratory, Phoenix, and ExoMars: Science, Instruments, and Landing Sites*  
*Planetary Analogs: Chemical and Mineral*  
*Planetary Analogs: Physical*  
*Planetary Analogs: Operations*  
*Future Mission Concepts*  
*Planetary Data, Imaging, and Cartography*

**Wednesday Morning, March 14, 8:30 a.m.**

Crystal Ballroom A	Mars Sediments and Geochemistry: View from the Surface
Crystal Ballroom B	Mars Tectonics and Crustal Dichotomy
Marina Plaza Ballroom	Stardust: Wild-2 Revealed
Amphitheater	Impact Cratering from Observations and Interpretations

**Wednesday Afternoon, March 14, 1:30 p.m.**

Crystal Ballroom A	Mars Sediments and Geochemistry: The Map View
Crystal Ballroom B	Chondrules and Their Formation
Marina Plaza Ballroom	Enceladus
Amphitheater	Asteroids and Deep Impact: Structure, Dynamics, and Experiments

**Thursday Morning, March 15, 8:30 a.m.**

Crystal Ballroom A	Mars Surface Process and Evolution
Crystal Ballroom B	Martian Meteorites: Nakhilites, Experiments, and the Great Shergottite Age Debate
Marina Plaza Ballroom	Stardust: Mainly Mineralogy
Amphitheater	Astrobiology

**Thursday Afternoon, March 15, 1:30 p.m.**

Crystal Ballroom A	Wind-Surface Interactions on Mars and Earth
Crystal Ballroom B	Icy Satellite Surfaces
	<b>3:00 p.m.</b> Venus
Marina Plaza Ballroom	Lunar Remote Sensing, Space Weathering, and Impact Effects
Amphitheater	Interplanetary Dust/Genesis

**Thursday Evening, March 15, 6:30 p.m.**

Fitness Center	POSTER SESSION II
	<i>Outer Solar System</i>
	<i>Presolar/Solar Grains</i>
	<i>Stardust Mission</i>
	<i>Interplanetary Dust</i>
	<i>Genesis</i>
	<i>Asteroids and Comets: Models, Dynamics, and Experiments</i>
	<i>Venus</i>
	<i>Mercury</i>
	<i>Laboratory Instruments, Methods, and Techniques to Support Planetary Exploration</i>
	<i>Instruments, Techniques, and Enabling Technologies for Planetary Exploration</i>
	<i>Lunar Missions and Instruments</i>
	<i>Living and Working on the Moon</i>
	<i>Meteoroid Impacts on the Moon</i>
	<i>Lunar Remote Sensing</i>
	<i>Lunar Samples and Experiments</i>
	<i>Lunar Atmosphere</i>
	<i>Moon: Soils, Poles, and Volatiles</i>
	<i>Lunar Topography and Geophysics</i>
	<i>Lunar Meteorites</i>
	<i>Chondrites: Secondary Processes</i>
	<i>Chondrites</i>
	<i>Martian Meteorites</i>
	<i>Mars Cratering</i>
	<i>Mars Surface Processes and Evolution</i>
	<i>Mars Sediments and Geochemistry: Regolith, Spectroscopy, and Imaging</i>
	<i>Mars Sediments and Geochemistry: Analogs and Mineralogy</i>
	<i>Mars: Magnetism and Atmosphere</i>
	<i>Mars Aeolian Geomorphology</i>
	<i>Mars Data Processing and Analyses</i>
	<i>Astrobiology</i>
	<i>Engaging Student Educators and the Public in Planetary Science</i>

**Friday Morning, March 16, 8:30 a.m.**

Crystal Ballroom A	Mars Cratering: Counts and Catastrophes?
Crystal Ballroom B	Chondrites: Secondary Processes
Marina Plaza Ballroom	Mars Sediments and Geochemistry: Atmosphere, Soils, Brines, and Minerals
Amphitheater	Lunar Interior and Differentiation

**Friday Afternoon, March 16, 1:30 p.m.**

Crystal Ballroom A Mars Magnetism and Atmosphere: Core to Ionosphere  
 Crystal Ballroom B Metal-rich Chondrites

**3:00 p.m.** Organics in Chondrites

Marina Plaza Ballroom Lunar Impacts and Meteorites  
 Amphitheater Presolar/Solar Grains

**Print Only***Outer Planets/Satellites**Early Solar System**Interplanetary Dust**Comets and Kuiper Belt Objects**Asteroids and Meteoroids**Chondrites**Achondrites**Meteorite Related**Mars Reconnaissance Orbiter**Mars**Astrobiology**Planetary Differentiation**Impacts**Mercury**Lunar Samples and Modeling**Venus**Missions and Instruments**Global Warming**Education and Public Outreach*