

PRELIMINARY PROGRAM
33rd Lunar and Planetary Science Conference
March 11–15, 2002

To access the abstracts, use the hand tool of your Acrobat Reader to click on the name of any session. After the full program listing for that session appears, click on the title of a presentation to view the abstract for that presentation.

Sunday, 5:00 – 8:00 p.m. Registration and Reception at LPI

Monday Morning, 8:30 a.m.

Salon A	Early Evolution of the Moon: The Wonder Years
Salon B	Mars Volcanism
Salon C	The Cratered Earth
Marina Plaza Ballroom	Early Solar System Chronology

Monday Afternoon, 1:30 p.m.

Salon B	PLENARY SESSION
	Presentation in Honor of the Retirement of Joseph M. Boyce followed by Presentation to the 2001 GSA Stephen E. Dworkin U.S. Citizen Student Paper Award Winners

Monday Afternoon, 2:15 p.m.

Salon A	Early Lunar Cratering and the Impact Chronology of the Terrestrial Planets <i>Session dedicated to Graham Ryder</i>
Salon B	Mars Geology
Salon C	Ordinary Chondrites: Metamorphism, Shock, History
Marina Plaza Ballroom	Analysis of Interplanetary Dust and Micrometeorites: The Key to Coming Sample Return Missions

Tuesday Morning, 8:30 a.m.

Salon A	Venus Geology and Geophysics
Salon B	Mars Infrared Spectroscopy
Salon C	Cratering Processes and Products
Marina Plaza Ballroom	Chondrules and Early Solar System Processes

Tuesday Afternoon, 1:30 p.m.

Salon A	The Lunar Regolith: Think Globally, Act Locally
Salon B	Odyssey “Mars — We’re Back!”
Salon C	Planetary Formation and Early Evolution
Marina Plaza Ballroom	Carbonaceous Chondrites: Primitive to Processed

Tuesday Evening, 7:00 – 9:30 p.m.

Gymnasium	Poster Session I <i>Carbonaceous Chondrites</i> <i>Organic Material in Meteorites</i> <i>Chondrites</i> <i>Pushing Technical Frontiers (Meteorites and IDPs)</i> <i>Iron Meteorites and Pallasites</i> <i>Lunar Regional Remote Sensing</i> <i>Lunar Geophysics: The Inside Story</i> <i>Lunar Regolith: Scratching the Surface</i> <i>Lunar Impacts and Meteorites</i> <i>Mars Geology</i> <i>Martian Surface Chemistry and Terrestrial Analogs</i> <i>Mars Volcanism</i> <i>Mars Data Archiving, Distribution, and Analysis Techniques</i> <i>Mars Landers and Landing Sites</i> <i>Geology and Geophysics of Venus and Mercury: Hot Rocks, Hot Science</i> <i>The Cratered Earth</i> <i>Cratering Processes and Products</i> <i>Interplanetary Dust and Micrometeorites</i> <i>Chronology: The Long and Short of It</i> <i>Planetary Formation and Early Evolution</i> <i>Education</i>
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Wednesday Morning, 8:30 a.m.

Salon A	Lunar Basalts: The Wind Cries Mare
Salon B	Martian Poles and Volatiles
Salon C	Mars Tectonics
Marina Plaza Ballroom	Presolar Grains I

Wednesday Afternoon, 12:30 p.m.

Salon B	NRC Decadal Survey Town Hall Meeting
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Wednesday Afternoon, 1:30 p.m.

Salon A	Mars Magnetism and Gravity, Plus Mercury
Salon B	Astrobiology: "42"
Salon C	Borrelly and Eros
Marina Plaza Ballroom	Presolar Grains II
	3:00 p.m. Mars Remote Sensing and Surface Science

Friday Morning, 8:30 a.m.

Salon A	Origins: Stardust to Phyllosilicates
Salon B	Mars: Flowing Ice, Water, and/or CO ₂
Salon C	Dust Devils, Dunes, and Craters
Marina Plaza Ballroom	Carbonate and Magnetite in ALH 84001

Print-Only Presentations

Meteorites

Moon

Mars

Venus Geology

Craters

Astrobiology

Comets, Asteroids, and Meteorites

Interplanetary Dust

Planetary Formation and Early Evolution

Outer Solar System

Origins: Stardust to Phyllosilicates

Future Missions

Education