



A Few Summer Highlights (2010)

Special Activities

Tour the Lunar Curatorial Facility (JSC)

Meet with the Chief Scientist for Constellation Systems,
Dr. Wendell Mendell, (JSC)

Tour the Antarctic Meteorite Laboratory (JSC)

Microscopic Study of Apollo Thin-Sections (LPI)

Hand-specimen Study of Impact Melt Samples and Other Planetary Surface
Samples (LPI)

Observe the Lunar Electric Rover in its Test Phase (JSC)

Review Kaguya Spacecraft Flyovers of the Lunar Surface as Captured by HDTV
(LPI)

Lunar Briefings and Seminars

Lunar and Mercurian Impacts (Brett Gladman – University of British Columbia)

Antarctic Meteorites (Kevin Righter – JSC)

Lunar Mission Simulations with Crew and the Lunar Electric Rover (David Kring –
LPI)

Lunar Impact Cataclysm (David Kring – LPI)

Tier I and II sites for LROC (John Gruener – JSC)

Recent Science Results from the LCROSS Mission (Jennifer Heldmann – NASA Ames)

The Poles of the Moon (Paul Spudis – LPI)

Historical Perspective of the U.S. Space Policy (John Gruener – JSC)

Apollo Traverses and Science Objectives (David Kring – LPI)

Briefing of a Mission Concept for Malapert Massif (David Kring – LPI)

CSI: Lunar Granulites (Allan Treiman – LPI)

Using Gravity and Topography Measurements as Constraints on Lunar Interior Structure (Walter Kiefer – LPI)

Science of the Moon (Don Bogard – JSC & LPI)

Apollo Explores the Moon (Dean Eppler – JSC)

Modeling the Origin of the low-Ti Apollo 15 Green Glasses in Search of a Primordial Mantle Component (Jay Arthur Barr – MIT)

Future of the Space Program (Paul Spudis – LPI)

Additional Planetary Science Seminars

Astrobiology (Carlton Allen – JSC)

Vesta and the Dawn Mission (Duck Mittlefehldt – JSC)

Rocks from Mars (Allan Treiman – LPI)

Venus (Walter Kiefer – LPI)

Mars (Pat McGovern – LPI)

Basic Astronautics (Don Pettit – JSC)