



A Few Summer Highlights (2015)

Special Activities

Tour the Lunar Curatorial Facility (JSC)

Tour the Meteorite Curatorial Facility (JSC)

Lunar Electric Rover Demonstration (JSC)

Tour of the Crew Space Transportation (CST)-100 Crew Capsule (Boeing)

Science and Exploration Briefings

Arc-GIS Tutorial
Brian Fessler (LPI)

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

Malapert 28-Day Lunar Mission Scenario
Dr. David Kring (LPI)

Apollo Traverses
Dr. David Kring (LPI)

Apollo Thin Sections
Dr. David Kring (LPI)

Inner Solar System Impact Cataclysm
Dr. David Kring (LPI)

Virtual Field Trip to Tycho Crater
Dr. David Kring (LPI)

Prominent Volcanic Source of Volatiles in the South Polar Region of the Moon
Dr. David Kring (LPI)

Impact Cratering on the Moon
Dr. David Kring (LPI)

Additional Planetary Science Seminars

Subduction on Jupiter's Moon Europa:
The Case for Plate Tectonics in the Ice Shell
Dr. Simon Kattenhorn (ConocoPhillips)

Tectonic Geomorphology as a Tool to Understand
the Structural Geologic History of the Moon
Dr. Christian Klimczak (University of Georgia)

Almahata Sitta and Other Polymict Ureilites and Why They are So Important
Dr. Cyrena Anne Goodrich (Planetary Science Institute)

Thermoluminescence Analysis of Micrometer Fragments of Primitive
Extraterrestrial Materials
Dr. Johnathan Craig (University of Arkansas)

Dwarf Planets
Dr. Paul Schenk (LPI)

Virtual Extraterrestrial Samples
Donn Liddel (JSC)

Protoplanetary Disk
Dr. Justin Simon (JSC)

Future Lunar Missions
Dr. David Kring (LPI)

Planetary Interiors
Dr. Walter Kiefer (LPI)

Water on Mars
Dr. Steve Clifford (LPI)

Meteorite Organics
Dr. Aaron Burton (JSC)

Living and Working on the ISS
Astronaut Don Pettit (JSC)