LPI Summer Intern Program in Planetary Science

LPI seeks undergraduate students majoring in physical or natural science, engineering, computer science, or mathematics to participate in planetary science research at the LPI and NASA Johnson Space Center. For ten weeks, students work one-on-one with a mentor on cutting-edge, peer-reviewed research. The program is augmented by weekly science seminars, career development workshops, and educational visits to NASA JSC.

Areas of Research

- Planetary geology and surface processes
- Impact cratering
- Planetary remote sensing and spectroscopy
- · Geochemistry, petrology and mineralogy
- Planetary interiors and geophysics
- Lunar science and exploration
- · Asteroids and other small bodies
- Interplanetary dust and presolar grains
- . Meteorites and sample analysis
- Astrobiology
- Planetary atmospheres
- Icy satellites

