POSTDOCTORAL FELLOW IN LUNAR SURFACE GEOLOGY

The Universities Space Research Association’s Lunar and Planetary Institute (LPI) invites applications for a lunar science and exploration postdoctoral fellowship. We are seeking a motivated individual who wants to integrate existing lunar data (e.g., Apollo landing site geology, Lunar Orbiter images) with new data from the Lunar Reconnaissance Orbiter Camera. Expertise in orbital image analysis and planetary geology concepts, particularly impact cratering processes, are desirable. Research activities will involve the highest science priorities identified by the NRC’s (2007) Scientific Context for Exploration of the Moon and will likely interface with landing site assessments for NASA’s Constellation Program.

The successful candidate should be able to work independently, although encouraged to take advantage of the tremendous lunar-related expertise in the Houston area. The successful candidate will be a member of the new LPI-JSC Center for Lunar Science and Exploration (www.lpi.usra.edu/nlsi/), which is one of the core teams within the NASA Lunar Science Institute.

USRA offers a competitive salary and benefits package. If there are any questions about the science involved in the position, please contact Dr. David A. Kring (kring@lpi.usra.edu).

Applicants should send the following items to resume@lpi.usra.edu. There is no firm application deadline.

- a curriculum vita with a list of publications
- a two to three page statement of research interests
- a list of three references

Additional details on this and other positions are available at

www.lpi.usra.edu/nlsi/opportunities