

National Space Society
Center for Lunar Research
1999 Summer Internship Program

The Internship Program:

The National Space Society invites applications from planetary science researchers for support of summer interns working specifically on data analysis related to identification and retrieval of lunar resources. NSS plans to fund student interns to work on lunar resource related projects during the summer of 1999.

Each student will be supported up to \$2,000 for a period of six weeks. To apply for funds under this program please send a one page abstract of the project with a description of the student work to be performed and a resume of the student's credentials.

Send application materials by March 30 to: Anne Pierce, Director of Programs, NSS, 600 Pennsylvania Ave, suite 201, Washington, DC 20003. Alpnss@aol.com. 202-546-1900 x 83

Center for Lunar Research:

Lunar Prospector and Clementine are missions whose data provides fundamental building blocks in the NSS agenda to support commercial space interests as they drive further habitation. For example, Lunar Prospector gives us high quality, low altitude mapping of the Moon's surface composition, magnetic fields, gravity field and showed the presence of significant quantities of hydrogen, strongly suggesting the presence of water at the lunar North and South Poles.

Data reduction will allow commercial ventures to assess potential returns on investment of lunar economic activity. Our vision is that the Center will be a center of excellence for lunar data interpretation. The focus is resource identification and development which once modeled for the Moon can be a prototype for other planets.