

First Announcement

18th Lunar and Planetary Science Conference



Lunar & Planetary Institute • 3303 NASA Road 1 • Houston, TX 77058

September, 1986

CHAIRMEN:

Kevin Burke
Lunar and Planetary Institute

Michael B. Duke
NASA Johnson Space Center

SPONSORS:

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The 18th Annual Lunar and Planetary Science Conference will be held March 16-20, 1987 at the NASA Johnson Space Center, Houston, Texas. This conference brings together international specialists in petrology, geochemistry, geophysics, geology and astronomy to present the newest results in planetary science. Scientists in all lunar and planetary programs are hereby invited to submit abstracts and to participate in the conference.

Program: There will be no more than three concurrent sessions during the five-day period devoted to presentations of research papers in both topical symposia and in problem-oriented sessions. A strict eight-minute limit will be placed on each oral presentation; an additional seven minutes per speaker will be allowed for discussion and for transition from one speaker to the next. We solicit your ideas and suggestions for plenary or theme sessions.

Presentations: To ensure that as many important new results can be presented as possible, it may be necessary to limit oral presentations. The program committee will make final decisions, scheduling papers as necessary to round out the program. Authors submitting more than one abstract will be asked to rank contributions according to preference for oral presentation. Requests to present papers which are not supported by informative abstracts will be denied.

Poster Presentations: An innovation planned for this year is to schedule time for poster presenters to give a two-minute outline of poster results with a single slide and no discussion. Presenters will be available at a different time to discuss their results with interested parties in the poster area. We hope this format will encourage more poster presentations, which are becoming an increasingly important and effective part of the LPSC. Poster presentations must be supported by informative abstracts. The program committee will employ the same criteria to govern allocation of space and time in poster sessions as for other forms of presentation.

Special Sessions: Some blocks of time and meeting room space will be set aside for special sessions. These sessions may be impromptu or may be devised and structured by members of the conference community. Already planned for this meeting are a LAPST-sponsored session on "Lunar Science and Future Exploration," a session on "Early Solar System Accretion," and a Planetary Society-sponsored public session. Further information will be included in the second circular. Please keep us informed as plans for such sessions develop so that we may make the appropriate announcements.

Abstracts: Abstracts are to be short papers that can be cited in the literature. Abstracts will be limited to two pages; authors are allowed to photo-reduce copy as long as the reduced copy remains legible. Photographs must be submitted as screened prints (or halftones), NOT glossy prints. Please be aware that (1) abstract forms will be sent only to those who complete and return the enclosed "indication of interest" form, (2) the absolute deadline is **January 21, 1987**, after which abstracts will not be included in the abstract volume and will be returned to the author.

Proceedings: The Proceedings of the Eighteenth LPSC will be published as a hard-cover book. This is planned to be a joint venture between the LPI and a major book publisher. Graham Ryder has agreed to serve as Editor of the Proceedings. The deadline for submission of manuscripts to the 18th Proceedings is May 31, 1987. Questionnaires regarding intent to publish and guidelines for submitting will be distributed.

Conference Fee: A fee of \$35 will be assessed each participant to cover various conference services. Information on pre-registration will be included in the second circular.

Contact: Please contact the LPI Projects Office for further information about the conference program and logistics (713-486-2150), or the LPI Publications Office concerning publication of the abstracts and Proceedings (713-486-2143).

Schedule:

Immediately: Order abstract forms by completing the enclosed indication of interest form. The Second Circular with abstract forms and all subsequent announcements will be mailed only to those who return this form!

November 10, 1986: Abstract forms mailed to respondents

January 21, 1987: Deadline for submission of abstracts

March 16-20, 1987: Eighteenth Lunar and Planetary Science Conference

May 31, 1987: Deadline for submission of papers to the Eighteenth Proceedings

Hotel Information: Conference participants are responsible for making all hotel and travel reservations. Hotels in the local area listed below in the order of distance from NASA/JSC and LPI (the closest first). The rates shown are the projected rates for March 1987, are subject to a 10% tax, and may be changed without notice.

	Lowest Single Rate	Other Rates
THE NASSAU BAY HILTON 3000 NASA Road 1 Houston, TX 77058 713-333-9300	\$74.00-\$110.00	
QUALITY INN 2020 NASA Road 1 Houston, TX 713-332-3551	\$30.00*	
HOLIDAY INN OF HOUSTON-NASA 1300 NASA Road 1 Houston, TX 77058 713-333-9167	\$49.75*	\$45.00 (Government)
SHERATON KINGS INN 1301 NASA Road 1 Houston, TX 77058 713-488-0220	\$59.00 (Corporate)	\$55.00 (Government)
NASSAU BAY RESORT MOTOR INN 1600 NASA Road 1 Webster, TX 77058 713-333-3000	\$30.00-\$50.00	\$30.00-\$40.00 (Government)
THE COMFORT INN 1001 NASA Road 1 Webster, TX 77598 713-332-4581	\$30.00	\$35.00 (Twin)
SUPER 8 MOTEL 889 West Bay Area Blvd. Webster, TX 77598 713-338-1526	\$32.88	\$26.88 (Government)

*(Must identify yourself as LPSC participant to receive this rate)

18TH LUNAR AND PLANETARY SCIENCE CONFERENCE

INDICATION OF INTEREST FORM

Please complete and return this indication of interest form to the LPI. The mailing address is printed on the reverse, so just fold, staple, stamp and mail. Abstract forms and subsequent announcements will be sent only to those who return this form.

NAME:

MAILING ADDRESS:

Please send me abstract forms

*Fold, staple, stamp and mail—address is on reverse; or mail to 18th LPSC, Lunar and Planetary Institute,
3303 NASA Road 1, Houston, Texas 77058-4399*

Return to

Stamp

**18th LPSC - Attn: Pamela Jones
Lunar and Planetary Institute
3303 NASA Road 1
Houston, TX 77058-4399**