

## Announcements

**Bureau of Mineral Resources, Geology and Geophysics, 1989 Research Symposium—Geoscience Mapping Towards the 21st Century, 7–9 November, 1989.** The symposium will examine the issues and technologies involved in the provision of appropriate Australian geoscience maps and databases for petroleum and minerals exploration, resource management, and land-use management during the next decade and into the 21st century. Overseas experience in these fields will be reviewed.

The symposium will include presentations of recent BMR and State geological survey mapping and database products, and provide a major forum for the discussion of new directions in Government geoscience mapping and research.

For further information please contact: Australian Convention and Travel Services Pty Ltd. GPO Box 2200 Canberra ACT 2601, Telephone (062) 498015 and 496440 (Int. + 61 62) Facsimile (062) 573256 (+ 61 62 573256)

The Department of Geology, Aligarh Muslim University, Aligarh, announces the hosting of an **Indo-Soviet Symposium on 'Rifted basins and aulacogens-related sedimentation, crustal evolution and mineralization'**, sponsored by the Indian National Academy, from January 22-30, 1990. Invited/selected papers by Soviet and Indian geoscientists shall be presented on the following themes:

(a) Tectono-sedimentary models of rifted basins. (b) Rifted-basin magmatism, volcanism, and base metal concentration—mineralogy and geochemistry, (c) Energy resource potential of rifted basins, (d) Evolution of underlying Archean/Proterozoic crust.

Young scientists (up to 30 years in age) engaged in the study of rifted basins are called upon to send their bio-data and supporting information, to enable the Organizing Committee to select and invite some 5 young scientists for attending and participating in the deliberations of the Symposium, and also in the field trip, if possible.

For more information, please contact: S. M. Casshyap, Convener, Indo-Soviet Symposium, Department of Geology, Aligarh Muslim University, Aligarh 202 001.

**21st Annual Lunar and Planetary Science Conference, March 12-16, 1990, Houston, Texas.** This conference brings together international specialists in petrology, geochemistry, geophysics, geology and astronomy to present the newest results in planetary science. Researchers in all appropriate programs are invited to submit abstracts.

Abstracts are to be prepared as short papers that can be cited in the literature, and will be limited to two pages; authors are allowed to photo-reduce copy as long as the reduced copy remains legible. Please be aware that (1) abstract forms will be sent only to those who complete and return the 'indication of interest' form, and (2) the absolute deadline is **January 17, 1990**, after which time, abstracts will not be included in the abstract volume.

Please contact the LPI Projects Office for further information about the conference program and logistics (713-486-2150), or the LPI Publications Services Office concerning publication of the abstracts (713-486-2143). 3303. Nasa Road 1, Houston, Texas 77058-4399.