

# **An Invitation**

Come to where the action is—your Annual Meeting in Houston. Why shiver in the gloom of the post-New Year's week when you can bask in the warmth of the sunbelt and soak up the intellectual stimulation we have prepared, in the company of your colleagues? See the preconvention issue of *Science*, 24 November, for details about the program and come to Houston.

Your place is waiting; hotel space is still available and you can register at the Meeting. If you can only attend one meeting this year, make this the one; it will provide a stimulation you will cherish throughout the year.

## Science and Technology Resources for Our Future

#### 1. General Interest

... space program ... macroengineering ... scientific innovation ... frontiers of natural and social sciences ... limits to knowledge.

#### 2. Mathematical and Physical Sciences

... mathematics today ... naked eye ... industrial physics ... electrochemistry ... chemistry in space ... satellite oceanography ... climatic change ... orbiting astronomy.

#### 3. Biological Science

... ligand assays ... biologically active compounds ... cytochrome P-450 ... prenatal exposure to alcohol ... breast cancer ... hemoglobin ... cytoplasmic structures ... handicapped scientists ... trace metal metabolism.

#### 4. Medical Science

... immunologic state ... epidemiology ... nuclear medicine ... low-level radiation exposure ... biofeedback ... neuroscience ... genetics and semen cryobanking ... cancer.

#### 5. Health Care

... technology ... health enhancement ... systems and modeling ... environment ... laetrile ... DES ... hypnosis ... hyperactivity ... addictive substances.

#### 6. Agriculture and Nutrition

. . . productivity . . . feed, food, and people . . . diet and disease . . . food policy . . . space habitats . . . pest management . . . growth regulators.

#### 7. Ecology and Environment

... marine transportation in the arctic ... deep-sea ecology ... Amoco Cadiz spill ... Gulf of Mexico ... wildlife management ... developmental impacts ... desertification ... forest management ... public lands.

## 8. Mathematics in Biological

and Social Sciences

#### <sup>\*</sup> 9. Social Sciences

... development of man ... hemispheric dichotomy ... immigrants ... scientific social science ... basis of equality ... feminism ... women and research ... demographic behavior ... acculturation.

#### 10. Personal and Family Development

... limits of performance and educability ... child and family policy ... research on homosexuality ... human life course ... violence in the family ... frontiers of aging.

## 11. History and

Philosophy of Science Marxist dialectics ... China's science ... history of eugenics ... consciousness in the physical world ... centennaries of: electric lighting; scientific psychology; Albert Einstein.

#### 12. Education

... issues ... minority access ... communicating to the public ... responsive science education ... public understanding ... controversy ... handicapped students ... PBTE.

#### 13. Information and Communication

... technology and art ... speech sciences ... general systems research ... individual and social electronics ... electronic communications ... information transfer ... science publishing. 14. Energy

... coal gasification ... longterm energy transition ... nuclear waste management ... oil and gas resources ... energy R&D ... energy policy ... adapting social structures ... energy and society.

### 15. Technology and Engineering

...metric system ...industrial innovativeness ...manufacturing technology ...noise control ...practice of engineering ... coal transportation ... regulatory environment ... outer space production ... community science and technology.

# 16. Technology and Development

... energy related growth ... Alaska pipeline and native people ... women in development ... elites in development ... U.S.-Mexican cooperation ... policy in Latin America ... infrastructures for developing countries ... graduate education and international development.

## 17. Science and Technology Policy

... state science policy mechanisms... water resource policy ... scientific evidence in proceedings ... scientific freedom internationally ... science indicators ... hurricane disasters ... federal R&D ... ocean policy ... nuclear non-proliferation.



## January 1979

For further details, see the 24 November issue of *Science*.

## San Francisco Meeting in 1980

It is not too early to begin thinking about the next following Annual Meeting in San Francisco (3-8 January 1980). If you have suggestions for a symposium for the San Francisco Meeting, please submit the following information no later than 15 March 1979:

- **a.** Name, address, affiliation and phone number of person who would arrange the symposium (if more than one arranger is proposed, specify which one is to receive correspondence).
- **b.** Title of proposed symposium.
- c. Brief (about 200 words) statement of the purpose of the symposium.
- **d.** List of probable speakers (do not confirm until the proposal is accepted), their affiliations, and probable topics.

All proposals are subject to review and if the material submitted is inadequate for the purpose of reviewing, the proposal will be returned. Notification about acceptance, conditional acceptance, or nonacceptance will be sent about the beginning of May. Preliminary programs with confirmed speakers are due in mid-June. Final program copy, suitable for publication, is due in early August.

We are particularly interested in symposia that deal with the latest developments in science and technology and the implications of these developments for society. If you are interested in arranging a symposium that deals with these developments and implications, please send us your suggestions. We are interested in hearing from all AAAS members regarding suggestions for symposia and general comments on the Annual Meeting.

Send your proposals to:

AAAS Meetings Office 1776 Massachusetts Ave., N.W. Washington, D.C. 20036