

## APS FALL MEETING

The Fall Meeting of the American Physiological Society in conjunction with the American Society of Zoologists Division of Comparative Physiology and Biochemistry will be held in St. Louis, October 22-27. The Undersea Medical Society will also participate as a guest society. Meeting announcements will be mailed to members of participating societies in early April; deadline for receipt of abstracts is Friday, June 16, 1978.

In addition to sessions of contributed scientific papers, the program will include tutorial lectures and the following sessions of invited papers listing titles and organizers.

Biology of the Chloride Cell (2 days) Jean Maetz Memorial Symposium – Frank Conte

Electrophysiology of Epithelial Transport – Luis Reuss

Physiological Effects of Angiotensin – Richard Malvin

Metabolic Aspects of Thermogenesis – Barbara Horwitz

Physiological Effects of High Ambient Pressures – Hermann Rahn & H.A. Saltzman

Identification and Physiology of Circadian Pacemakers – Arnold Eskin

Refresher Course: Smooth Muscle Physiology – Fred Fay

**Bowditch Lecture** – Brain Mechanisms for Integration of Growth Hormone Secretion. Joseph B. Martin, McGill University, Montreal Neurological Institute and Hospital, Montreal, Quebec.

## LEARNING RESOURCES CENTER AT THE FALL MEETING

The Education Committee has experimented for several years in ways of giving members of APS an opportunity to exchange information on education matters (materials, concepts, tests, etc.) at the Society's meetings.

One experiment, first made at the International Physiological Congress in Paris, 1977, involved providing space in the exhibit hall for individual educational exhibits. This was quite successful in attracting interest and stimulating discussion. Encouraged by this experience, the Education Committee is sponsoring a "Learning Resources Center" at the Spring and Fall Meetings of the Society starting with the Fall of 1978 in St. Louis, Missouri.

The following facilities will be made available:

1. Poster boards scheduled as in regular poster sessions but set up in the exhibit hall area.
2. Table space – nominally a table 3' x 6' for three-dimensional displays; books, models or special projection equipment.
3. Telephones for computer terminal link.
4. A library of video tapes (¾ inch cassettes) and video cassette players (1 or more depending on volume of use).
5. A library of slide tape units and several Caramate display units.

Individuals or institutions wishing to avail themselves of an opportunity to present educational papers or materials may specify the "Teaching of Physiology" topic, provide an abstract on the regular abstract form for publication and write an accompanying letter describing the requirements for presentation from among the optional facilities listed in the preceding paragraph. (Motion pictures must be provided in video tape form for inclusion in the library or the presenter must arrange for his own table size projection equipment.)

Presentation of an abstract in the Teaching of Physiology category will not constitute use of a franchise for submitting abstracts for research papers for slide or poster sessions, however, the abstract form must bear the signature of a member of one of the participating societies.

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## ANNUAL MEETING AMERICAN SOCIETY OF ZOOLOGISTS SOCIETY OF SYSTEMATIC ZOOLOGY AMERICAN MICROSCOPICAL SOCIETY

Wednesday, December 17 – Saturday, December 30, 1978

Hotel John Marshall  
Richmond, Virginia

Call for contributed papers will be issued April, 1978

For more information write to:

Ms. Mary Wiley

American Society of Zoologists

Box 2739 California Lutheran College  
Thousand Oaks, CA 91360

## JOINT MEETING WITH CANADIAN PHYSIOLOGICAL SOCIETY

Council, after scheduling its Fall 1980 Meeting for Toronto, invited the Canadian Physiological Society to participate in a joint meeting. APS has been notified by D. B. Jennings, Secretary of the CPS that overwhelming support was voiced for a joint meeting in 1980. In addition, the CPS supported holding subsequent joint meetings with APS at four year intervals pending a review of such arrangements subsequent to each joint meeting.