

Society for Neuroscience
SECOND ANNUAL MEETING COMMITTEE

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Arthur J. Bachrach, Ph.D., Naval Medical Research Institute, Bethesda

Program Chairman:

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Women's Hospitality Chairman:

Mrs. Georges Ungar, Houston

Program Committee:

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Richard F. Thompson, Ph.D., University of California, Irvine

Robert L. Thompson, Ph.D., Hunter College, New York

Marjorie G. Wilson, Executive Secretary, Society for Neuroscience

For additional information contact:

1972 Neuroscience Annual Meeting

9650 Rockville Pike

Bethesda, Maryland 20014

(301) 530-7010

The American Electroencephalographic Society will hold its 26th Annual Meeting at the Shamrock Hilton Hotel, immediately following the Society for Neuroscience Second Annual Meeting. Beginning on Thursday, October 12, and continuing through Saturday, October 14, the program will include free communications, symposia, scientific and commercial exhibits, workshops, and social events. Two symposia are planned: the first on October 12 entitled "Recent Advances in the Diagnosis and Treatment of the Epilepsies"; the second on October 14 will deal with "Recent Advances: Membrane and Cellular Mechanisms in Seizures." Further information may be obtained by writing to Mrs. Margaret H. Henry, Executive Secretary, The American EEG Society, 36391 Maple Grove Road, Willoughby Hills, Ohio 44094.

Society for Neuroscience

1972
OCTOBER

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22	23	24	25	26	27	28
29	30	31				

**PRELIMINARY PROGRAM
SECOND ANNUAL MEETING**

GENERAL INFORMATION

REGISTRATION, VISIBLE DIRECTORY AND MESSAGE CENTER—Grand Ballroom Foyer, Shamrock Hilton Hotel

HOURS:

Sunday, October 8.....2:00 p.m.-9:00 p.m.
Monday, October 9.....8:00 a.m.-5:00 p.m.
Tuesday, October 10....8:30 a.m.-5:00 p.m.
Wednesday, October 11....8:30 a.m.-1:30 p.m.

FEES:

Members\$20.00
Nonmembers\$25.00
*Graduate Students\$ 5.00
**Social Registrants\$ 2.00

*Any student working toward a degree in neuroscience or allied field; submit letter or certificate of eligibility signed by Department Head or Research Advisor with advance registration card and remittance. Post-doctoral fellows, hospital residents, interns and laboratory technicians do not qualify for the reduced student rate.

**Wives and other nonscientist family members of registrants.

Advance registration cards, student certificates and housing forms may be obtained by returning the enclosed request for forms.

Advance registrants should present registration receipts at the Advance Registration Desk to obtain the official badge.

PROGRAM/ABSTRACTS—Mailed in early September to all Society members and to nonmembers who have registered in advance. An advance registrant who does not bring his copy may purchase another for \$5.00 at the Annual Meeting Office.

HOTEL RESERVATIONS—To assure accommodations in the headquarters hotel, your reservation must be received by the Shamrock Hilton *not later than September 22, 1972*. Housing forms may be ordered on the enclosed request for forms. If you must change dates or cancel your reservation, please advise the hotel at the earliest opportunity.

ANNUAL MEETING OFFICE AND SOCIETY HEADQUARTERS — Grand Ballroom Foyer, Shamrock Hilton Hotel

SATELLITE FUNCTIONS—Apply for hotel space for meetings, luncheons, dinners, etc., to the 1972 Neuroscience Annual Meeting Office, 9650 Rockville Pike, Bethesda, Maryland 20014

SOCIAL PROGRAM AND HOSPITALITY

The program has been developed to provide a number of opportunities for informal exchange and hospitality.

OPENING RECEPTION

All registrants are cordially invited to attend the opening no-host reception on Sunday, October 8, from 8:00 p.m. to 10:00 p.m., in the Grand Ballroom of the Shamrock Hilton.

HOSPITALITY LOUNGE

Located in the Shamrock Hilton's Hall of Exhibits, the Hospitality Lounge will be open during exhibit hours for coffee and light snacks. Information about Houston sightseeing, restaurants, shopping and theatre will be available. For the convenience of registrants, a sandwich lunch will be served in the Hospitality Lounge Monday through Wednesday, 11:30 a.m.-1:00 p.m.

SOCIAL REGISTRANTS

The Women's Hospitality Room, located in the Venetian Room of the Shamrock Hilton, will be open to all social registrants from 9:00 a.m.-5:00 p.m. daily, Monday through Wednesday, October 9-11. Complimentary coffee will be provided. A program of special activities, beginning with a "Slideview of Houston" on Monday, is planned. Tours to points of interest in and around Houston are being organized.

RECEPTION IN THE EXHIBIT HALL

On Monday, October 9, 6:30 p.m., a no-host cocktail party will be held in the Hall of Exhibits. Monday evening will be free; an opportunity to sample Houston's distinctive restaurants and nightlife.

ANNUAL BUFFET BANQUET

On Tuesday, October 10, the Annual Reception and Buffet Banquet will begin with cash bar cocktails at 6:30 p.m., in the Grand Ballroom. Tickets for the Buffet Banquet are \$10.50 per person. Reservations should be made in advance by sending your remittance to the 1972 Annual Meeting Office, 9650 Rockville Pike, Bethesda, Maryland 20014. *Make your reservations early.*

SUNDAY, OCTOBER 8

11:00 a.m.-3:30 p.m.

PHYSIOLOGICAL AND BEHAVIORAL DEMONSTRATIONS AT THE BAYLOR COLLEGE OF MEDICINE, TEXAS MEDICAL CENTER

Chairman: W. Maxwell Cowan, Ph.D., Washington University School of Medicine, St. Louis, Missouri

The Baylor College of Medicine at the Texas Medical Center (located within walking distance of the Shamrock Hilton Hotel) has made laboratory facilities available for volunteer demonstrations involving wet preparations such as tissue culture and organisms, as well as for films, video tapes, graphic and photographic displays, etc.

So that we may make the necessary arrangements with the hotel and the Medical Center, please complete and return the enclosed card, indicating your interest in attending the demonstrations.

2:00 p.m.-9:00 p.m.

REGISTRATION

Grand Ballroom Foyer, Shamrock Hilton Hotel

4:00 p.m.-5:00 p.m.

PUBLIC LECTURE — NEUROSCIENCE IN THE PUBLIC INTEREST

Continental Room, Shamrock Hilton Hotel

Speaker: Arthur A. Ward, Jr., M.D., Professor and Chairman, Department of Neurological Surgery, University of Washington School of Medicine, Seattle, Washington

Dr. Ward will present information on aspects of the neurosciences which have important implications for public policy in the general interest of the non-scientific world. The lecture will be of special interest to students, the general public, and the media.

8:00 p.m.-10:00 p.m.

OPENING RECEPTION

Grand Ballroom, Shamrock Hilton Hotel

MONDAY, OCTOBER 9

8:00 a.m.-5:00 p.m.

REGISTRATION

8:30 a.m.-4:30 p.m. and 6:30 p.m.-7:30 p.m.

EXHIBITS

9:00 a.m.-11:30 a.m.

TWO CONCURRENT SYMPOSIA

CENTRAL ADRENERGIC MECHANISMS

Chairman: Seymour S. Kety, M.D., Director, Psychiatric Research Laboratories, Harvard Medical School, Massachusetts General Hospital, Boston, Massachusetts

STRUCTURE AND FUNCTION OF THE MEMBRANE

Chairman: J. David Robertson, M.D., Department of Anatomy, Duke University, Durham, North Carolina

1:00 p.m.-3:00 p.m.

FOUR CONCURRENT SESSIONS OF INVITED PAPERS

(Twenty-minute papers with ten-minute discussions)

Subjects: CENTRAL ADRENERGIC MECHANISMS
STRUCTURE AND FUNCTION OF THE MEMBRANE
NEURAL TISSUE CULTURE
A fourth session, subject to be announced

3:15 p.m.-5:30 p.m.

CONCURRENT WORKSHOPS AND OTHER FORMATS OF CONTRIBUTED PAPERS

(The workshops will vary in the number of participants and format. Presentations will be in the form of panels, small groups, and informal discussions.)

5:45 p.m.

PRESIDENTIAL ADDRESS

Neal E. Miller, Ph.D., The Rockefeller University, New York, New York, and President of the Society for Neuroscience

6:30 p.m.-7:30 p.m.

NO-HOST COCKTAIL PARTY IN THE EXHIBIT HALL

Evening Free

TUESDAY, OCTOBER 10

8:30 a.m.-5:00 p.m.

REGISTRATION

8:30 a.m.-5:30 p.m.

EXHIBITS

9:00 a.m.-11:30 a.m.

TWO CONCURRENT SYMPOSIA

AMPHETAMINES

Chairman: Daniel X. Freedman, M.D., Professor and Chairman, Department of Psychiatry, University of Chicago, Chicago, Illinois

GENETIC NEUROEMBRYOLOGY AND BEHAVIORAL DEVELOPMENT

Chairman: Richard Sidman, M.D., Professor of Neuropathology, Harvard Medical School, Cambridge, Massachusetts

1:00 p.m.-3:00 p.m.

FOUR CONCURRENT SESSIONS OF INVITED PAPERS

(Twenty-minute papers with ten-minute discussions)

Subjects: AMPHETAMINES
GENETIC NEUROEMBRYOLOGY AND BEHAVIORAL DEVELOPMENT
SOCIAL ISSUES

A fourth session, subject to be announced

3:15 p.m.-5:30 p.m.

CONCURRENT WORKSHOPS AND OTHER FORMATS OF CONTRIBUTED PAPERS

5:45 p.m.

BUSINESS MEETING

Open to all members of the Society for Neuroscience

6:30 p.m.-8:00 p.m.

NO-HOST RECEPTION AND ANNUAL BUFFET BANQUET

8:00 p.m.-9:00 p.m.

GRASS LECTURE

Stephen W. Kuffler, M.D., Professor and Chairman, Department of Neurobiology, Harvard Medical School, Boston, Massachusetts

WEDNESDAY, OCTOBER 11

8:30 a.m.-1:30 p.m.

REGISTRATION

8:30 a.m.-1:00 p.m.

EXHIBITS

9:00 a.m.-11:30 a.m.

TWO CONCURRENT SYMPOSIA

CHEMICAL SENSES

Chairman: Carl Pfaffmann, Ph.D., Vice President and Professor, Rockefeller University, New York, New York

PAIN

Chairman: Edward R. Perl, M.D., Professor and Chairman, Department of Physiology, University of North Carolina School of Medicine, Chapel Hill, North Carolina

1:00 p.m.-3:00 p.m.

FOUR CONCURRENT SESSIONS OF INVITED PAPERS

(Twenty-minute papers with ten-minute discussions)

Subjects: CHEMICAL SENSES

PAIN

Two additional sessions, subjects to be announced

3:15 p.m.-5:30 p.m.

CONCURRENT WORKSHOPS AND OTHER FORMATS OF CONTRIBUTED PAPERS

MEETING ADJOURNS