# **Conference Information**

1e No.: (202) 234-0700

The Registration Desk in the lobby of the tel will be open as follows:

October 27 ctober 28 per 29 ctober 30	8:00 8:00	to to	9:00 6:00 6:00 11:30	p.m.
for Members for Non-Members		 	\$	20.00

ee includes attendance at all meeting a copy of the Abstracts Program.

Registration \$10.00

day admission to meeting sessions and acts Program.

istration card is enclosed for an interie.

ar: A Conference Message Center will be uring the same hours as the Registration suggest that callers who wish to reach e day ask the hotel operator (202—234-leuroscience Conference Message Center. the message board each day.

tions: Blocks of rooms at the Shoreham Park Hotels have been set aside for partiding the Society for Neuroscience First Ig. To insure confirmed reservations from your reservation must be RECEIVED BY IOT LATER THAN OCTOBER 6, 1971. An sit or written guarantee of payment is old your room if arrival is scheduled after ase use the enclosed hotel reservation

cash bar reception is scheduled for stober 27, from 8:00 p.m. to 10:00 p.m. in Hotel. The room location will be posted lobby. President Mountcastle, officers, le Council and Chapter officers and repill be there to greet you.

gram: Each member of the Society for and all non-members who register in e mailed a copy of the Meeting Abstracts ASE BRING THIS WITH YOU TO THE there will be a charge for additional program.

ite: A Hospitality Room for Conference and their spouses will be set aside in the el. Information about Washington sightng, theatre, restaurants and other special available in this area.

For the October 29, Kennedy Center sportation will be provided to and from Hotel and the Kennedy Center.

Delegates
to Enjoy
Gala Evening
at Kennedy Center
for the
Performing Arts

A block of tickets for the Friday evening, October 29, performance at the Kennedy Center Opera House, has been reserved for delegates to the First Annual Meeting of the Society for Neuroscience. "Candide," adapted from Voltaire's satirical play, with music by Leonard Bernstein, and lyrics by Richard Wilbur and John La Touche, is the first musical play to be produced at the Center, and is scheduled for performance that evening. The score, according to Washington Post critic Richard L. Coe, is Bernstein's most sophisticated, with the "melodic verve of Mozart" and the "lilt of Gilbert and Sullivan."

Tickets are \$10.50. Those attending the Kennedy Center will be conveniently bussed to the Center from the Shoreham Hotel where that evening's reception and buffet dinner is being held. Reception and buffet tickets are \$13.00 each. You may attend the reception without purchasing tickets for the performance of "Candide," or attend the Kennedy Center performance without going to the reception. It's your pleasure!

The John F. Kennedy Center for the Performing Arts is located on the Potomac River and offers a magnificent view. The two-block long structure includes a theatre, an opera house (with one of the largest stages in the world), a concert hall, movie theatre, restaurants, lounges, and a 1,600 car garage. Gifts from foreign countries include marble from Italy, chandeliers from Norway, Sweden and Ireland, furnishings from Denmark, a silk curtain from Japan and bronze sculptured panels from Germany. Designed by Edward Durell Stone, the Center will serve as the focal point of music, theatre and dance for the Nation's Capital.

REGISTER NOW! USE ENCLOSED REGISTRATION FORM

## FOR HOTEL RESERVATIONS

Use Enclosed Hotel Reservation Card

# Society for Neuroscience

announces

FIRST ANNUAL MEETING

# OCTOBER 28 29 30 1971

am Hotel, Washington, D. C.

# ETY FOR NEUROSCIENCE NNUAL MEETING COMMITTEE

rman: Henry Wagner, M.D., Director of I Research, National Institute of Neuroseases and Stroke, National Institutes of

man: Arthur A. Ward, Jr., M.D., Chairman, nt of Neurological Surgery, University of in School of Medicine

Chairman: Arthur J. Bachrach, Ph.D., Behavioral Sciences Department, Naval Research Institute

### nittee:

W. Cowan, Ph.D., Washington University Medicine

Dews, Ph.D., Harvard Medical School Hunt, M.D., Washington University School ne

I. Marshall, Ph.D., National Research

Miller, Ph.D. (ex officio), Rockefeller Uni-

. Mountcastle, M.D., Ph.D. (ex officio), pkins University School of Medicine pe, M.D., McLean Hospital, Massachusetts ribram, M.D., Stanford University School ne

Thompson, Ph.D., Hunter College, New

/ilson, Ph.D., University of North Carolina Medicine

gner, M.D., National Institutes of Health G. Worden, M.D., Massachusetts Institute plogy

information contact:

toscience Meeting Headquarters 29 K Street, N.W., Washington, D. C. 20006 (202) 296-7684

# PRELIMINARY PROGRAM

Wednesday

27

**October** 

4:00 p.m. to 9:00 p.m. Registration

8:00 p.m. to 10:00 p.m. Opening Reception

Thursday

28

October

8:00 a.m. to 6:00 p.m. Registration

9:00 a.m. to 11:30 a.m. Three Simultaneous Programs

- Sensation and Perception: Psychophysical Measurements and Brain Mechanics
   Chairman: Vernon B. Mountcastle, M.D., Ph.D., Director, Department of Physiology, Johns Hopkins University School of Medicine
- Macromolecular Mechanisms
   Chairman: Francis O. Schmitt, Ph.D., Chairman, Neurosciences Research Program, Massachusetts Institute of Technology
- Critical Periods in CNS Development
   Chairman: Richard Held, Ph.D., Professor of Experimental Psychology, Massachusetts Institute of Technology

1:00 p.m. to 4:00 p.m.

Nine simultaneous sessions of contributed papers.

(10 minutes per paper plus 5 minutes discussion)

### **Session Topics**

Non-cortical Visual Mechanisms
Metabolism
Molecular Modification and Memory
Hypothalamic Functions
Neural Nets and Models
EEG and Behavior
Coding in Sensory Systems
Drugs and Neural Function
Problems of Pattern Recognition

1:00 p.m. to 4:00 p.m.

Morphology and Ultrastructure:

Demonstration and Discussion Lounge

4:30 p.m. to 5:30 p.m. Presidential Address

Vernon B. Mountcastle, President Society for Neuroscience

Friday

29

**October** 

8:00 a.m. to 6:00 p.m. Registration

9:00 a.m. to 11:30 a.m. Three Simultaneous Programs

- Education in the Neurosciences
   Chairman: Horace W. Magoun, M.D., Dean, Graduate Division, University of California, Los Angeles
- Order and Disorder in Movement
   Chairman: Edward V. Evarts, M.D., Chief, Laboratory of Neurophysiology, National Institute of Mental Health
- Synaptic Mechanisms
   Chairman: Stephen W. Kuffler, M.D., Chairman, Department of Neurobiology, Harvard Medical School

1:00 p.m. to 4:00 p.m.

Nine simultaneous sessions of contributed papers.
(10 minutes per paper plus 5 minutes discussion)

### **Session Topics**

Mammalian Geniculo-striate Mechanisms
Biogenic Amines
Memory and Motivation
Cellular Mechanisms
Sleep
Motor Control
Synaptic Transmission
EEG
Behavior

4:00 p.m. to 5:30 p.m. **Business Meeting**Society for Neuroscience (open to Membership)

5:30 p.m. to 7:30 p.m. Reception and Buffet

8:00 p.m. Kennedy Center Event Saturday

30

**October** 

8:30 a.m. to 11:30 a.m. Registration

9:00 a.m. to 11:30 a.m. Two Simultaneous Programs

- Neural Nets
- Chairman: Donald M. Maynard, Ph.D., Professor of Biology, University of Oregon School of Medicine
- Information Processing and Storage
   Chairman: Walter A. Rosenblith, Professor of Communications, Biophysics, Massachusetts Institute of Technology

9:00 a.m. to 11:30 a.m. General Public Session

Chairman: Karl H. Pribram, Department of Psychiatry, Stanford University School of Medicine

This last session deals with information on and about the broad range of the neurosciences. It is geared to the general public and students.

All meeting activities will adjourn at 12 noon.