



NEWSLETTER

CONGRESS OF NEUROLOGICAL SURGEONS

VOLUME XX

JUNE, 1971

NUMBER 3

Dear Fellow Congressmen:

Miami meeting plans are in their final stages. Our Honored Guest, Dr. E. S. Gurdjian informs us that he and Mrs. Gurdjian will be able to attend the Post-Convention Tour at Paradise Island following the regular meeting of October 12-15 in Miami. We are delighted by the news.

SCIENTIFIC PROGRAM

The theme of the main scientific program is "Head Injuries" and includes monitoring methods by Dr. George Tindall, alterations in cellular microphysiology by Dr. Robert Grossman, diagnostic procedures by Dr. Theodore Kurze and respiratory physiology by Dr. Myron Laver. Dr. Tom Langfitt will discuss patho-physiology of cerebral circulation. Dr. Gurdjian's presentations will include the mechanisms of head injuries and prevention of impact injuries of the body as well as certain autobiographical impressions in the life of a neurosurgeon. Dr. Eben Alexander will cover closed head injuries and Dr. Richard Schneider, blood vessel trauma following head and neck injuries, while Dr. Hugh Barber, auditory and vestibular disorders after head injury. Various injury mechanisms particularly in reference to vehicles, will be discussed by Drs. Kenneth Jamieson, Paul Gikas, and A. R. Taylor. Sports injuries will be covered by Dr. Horace Norrell. Dr. Robert McLaurin will discuss metabolic disorders after head trauma while Dr. Ross Miller will cover CSF leaks. Orbital and facial injuries are the topic of Dr. Nicholas Georgiade and Dr. Bryan Jennett talks on late sequelae after head injury.

Several innovations will occur in the program as outlined in paragraphs below.

SCIENTIFIC AND EDUCATION COMMITTEE

Current Activities

The primary responsibility of this Committee has been seminars in fundamental neurological surgery. The seminars have grown in popularity and attendance so that they now have become an integral part of our meetings. This year, the Committee has expanded its role in two directions.

(1) Innovations for the Miami Meeting, October, 1971

The Seminar ("Learning and Memory") with Drs. Eric Kandel, Samuel Barondes, Karl Pribram and Brenda Milner, will be abbreviated to half a day. Four one-hour lectures will be given. Discussion of the papers will take place during lunch. The afternoon will be devoted to a Symposium on Head Injuries in Children. This is in keeping with the Head Trauma theme of the Miami meeting. Members of the recently organized Pediatric Neurosurgery Group have been invited to submit papers. In addition, three guest papers will be given by Even Alexander, Robert McLaurin and Kenneth Shulman.

On one afternoon of the Miami meeting, we will try a new experimental program entitled "Special Interest Workshops". In the first half of the afternoon, members will be able to attend one of three simultaneous workshops:

- Guidelines in Preparation for Neurosurgical Board Exams
Three executive members of the Board, Guy L. Odom, Richard C. Schneider, and Richard L. DeSaussure, will discuss various aspects of Board expectations and suggestions for candidates. This workshop is intended for residents and those members of the Congress who have not yet obtained their Board certification.
- Localized Cooling of the Central Nervous System.
Keynote speaker: Robert J. White.
- Radioisotopes in the Measurement of Cerebral Blood Flow.
Keynote speaker: Lawrence C. McHenry.

In the second half of the afternoon, there will be a choice of another three simultaneous workshops:

- Microneurosurgery Demonstration.
This will be a live demonstration on an experimental animal, with closed circuit TV, guest surgeon: R. M. Peardon Donaghy.
- Normal Pressure Hydrocephalus: Criteria for Shunting.
Keynote Speaker: James H. Salmon
- Neurosurgical Applications of Doppler Ultrasound.
Keynote speaker: Robert L. Campbell.

There will be no limit to the attendance for the workshop on the Neurosurgical Boards, but, in order to promote informal discussion, attendance at each of the other workshops will be limited to 75. (One-third of the seats in the workshops in the second half of the afternoon will be saved for the residents). Members will receive pre-registration materials in the mail about one month before the meeting.

A brief questionnaire will be distributed at the time of the Miami meeting. Members and residents will thus have an opportunity to express their views about the programs. This feedback will be invaluable in planning future programs so that they best reflect the interests and needs of the membership.

(2) Continuing Education Projects.

The major contribution of the Congress in the continuing education of neurosurgeons has been through the medium of the annual Congress meeting and through the publication of the meeting proceedings in Clinical Neurosurgery. The Scientific and Education Committee is exploring the possibility of additional educational approaches. A beginning step is that of the Continuing Education Calendar, the first issue of which appears in this Newsletter. The arduous task of compiling the lists of forthcoming events of possible interest to the membership has been undertaken by Robert S. Bourke. He will welcome information regarding future meetings and courses of local, regional or national scope; his address is: Chief, Department of Neurosurgery, Roswell Park Memorial Institute, 666 Elm Street, Buffalo, New York 14203.

Other projects under consideration include:

- Regional Meetings of CNS
- Special Courses
- CNS Educational Library
- Residents Exchange Program
- Systematic Study of Educational Needs for Neurosurgeons

The Committee will appreciate suggestions from the membership concerning these and other possible continuing education projects. Please address comments to: Perry Black, M.D., The Johns Hopkins Hospital, Baltimore, Maryland 21205.

MEMBER PARTICIPATION PROGRAM

The deadline for papers has been extended to July 1st. Send your abstract to: Sanford R. Weiss, M.D., 27171 Calaroga Avenue, Hayward, California 94545.

MIAMI ACTIVITIES

Gary Gieseke reports interesting plans for those who can get off the beach. These include dinner at a Spanish supper club, a tour of the Seaquarium, Miami sight-seeing, a trip to the new Calder race track for the Ladies' Auxiliary, and our annual dinner dance at the Americana Hotel. While enjoying these activities, you can still be available for any calls from home through the in-coming "Hot Line": (305) 865-4616, which will communicate directly with the Message Center.

SOCIO-ECONOMIC COMMITTEE

The Socio-Economic Committee, in conjunction with the Battelle Memorial Institute, is compiling and interpreting the results of the recent questionnaire. This is, of course, a tremendously complex task and can be done only with computer assistance.

Our immediate future is concerned with the evaluation of the delivery of neurosurgical health care and with the investigation of national health insurance as it pertains to the neurosurgical community. The Committee cannot, of course, be aware of all the source people in our organization. We would appreciate receiving pertinent information in these areas from any available source. No doubt there are members of the Congress who, unknown to us, are highly knowledgeable in one or both of these areas. We would welcome your help. Write to: James E. Barnes, M.D., 1275 Olentangy River Road, Columbus, Ohio 43212.

PRESIDENT'S CORNER

Plans are coming along well for the Miami meeting. Some of the offerings are detailed elsewhere in the NEWSLETTER.

As indicated in the last NEWSLETTER, we plan to have various CNS Committee Chairmen report in the NEWSLETTER information about their particular committee's activities. This month I have asked Perry Black, Chairman of the Scientific and Education Committee to outline some of the programs that he and his co-workers have instituted or are planning for the months ahead.

I have been asked by Richard DeSaussure (Past President and present CNS representative to the National Committee on Research in Neurological Disorders) to bring your attention to a serious national problem and to enlist your aid in attempting to correct it. Most of you are aware of the cutback in federal appropriations for research. Neurological research and training efforts have been seriously hampered. Apparently the President has been given poor advice in this regard and has the misconception that there is little interest in an active research program.

Strong pressure must be brought to bear upon on the President to release funds for biomedical research. If you are concerned, please write a letter in support of neurological research and training to:

President Richard M. Nixon
The White House
Washington, D.C.

Please encourage your nonmedical friends to write as well.

See you all in Miami.

If you desire copies of any of these issues, please write to Bernard S. Patrick, M.D., Secretary, University Medical Center, Jackson, Mississippi 39216.

CONTINUING EDUCATION CALENDAR

Dr. Robert Bourke has compiled an exhaustive list of meetings potentially of interest to neurosurgeons. Part of this is reproduced here.

CONTINUING EDUCATION CALENDAR CONGRESS OF NEUROLOGICAL SURGEONS

Compiled by
Robert S. Bourke
666 Elm Street
Buffalo, New York 14203

Scientific and Education Committee

This is the first compilation attempt by this committee. We hope to establish a central registry of meetings pertinent to neurosurgeons. We particularly want to list post graduate courses, seminars, work shops, etc. that are important in continuing education. We encourage you to submit information of this nature to Dr. Bourke as soon as it is available.

Donald F. Dohn

<u>Date</u>	<u>Organization</u>	<u>Place</u>
June 14-16, 1971	American Neurological Association Secretary, Samuel A. Trufant, M.D. Cincinnati Gen. Hosp., Cincinnati, Ohio 45229	Annual Meeting, Shoreham Hotel, Washington, D.C.
June 15-16, 1971	American Society of Neuroradiology Secretary, Eugene V. Leslie, M.D. Edward J. Meyer Memorial Hospital, 462 Grider Street, Buffalo, New York 14215	San Francisco, California
June 20-24, 1971	American Medical Association Section on Neurological Surgery- 6/24/71 Ernest Mack, M.D., Secretary Suite 212, 505 S. Arlington Avenue Reno, Nevada 89505	Chalfonte-Haddon, Atlantic City, N. J.
June 21-25, 1971	Summer Workshop in Cerebrovascular Disease	Grand View Lodge, Brainerd, Minnesota
June 24-July 2, 1971	European Neurosurgical Congress Zdenek Kunc, M.D., Prague, Stresovice 1200, Czechoslovakia	Prague, Czechoslovakia
June 25-27, 1971	American Association of Neuropathologists Pres.: Lucien J. Rubenstein, M.D. Pres. Elect: Stanley M. Aronson, M.D. Sec.-Treas.: Edward P. Richardson, Jr., M.D. Massachusetts Gen. Hosp., Boston, Massachusetts 02114	San Juan, Puerto Rico

CANDIDATES FOR MEMBERSHIP

Acosta-Rua, Gaston	Hansebout, Robert	Samuelson, Gene
Adamkiewicz, Joseph	Hauser, James	Sapre, Arun
Anderson, Charles, Jr.	Hernandez, Guillermo	Sutor, Ramon
Anderson, Grover	Hill, Curtis	Tennyson, Eugene
Belber, Carl	Kiluk, Kenneth	Turnbull, Ira
Bridges, William	Levy, Jay	Travis, Russell
Buckley, Richard	Lewin, Richard	Vernal, Raul
Downing, Edward	Porayko, Orest	Young, Harold
Friedman, Harry	Rich, Joseph C., Jr.	

If any Congress member wishes to comment on any of the above candidates, please write to Chairman, Membership Committee: George L. Becker, Jr., M.D., 655 Broadway, Paterson, New Jersey 07514, within the next thirty (30) days.

NEUROSURGICAL SABBATICAL: INTERESTED? READ AND HELP!!!!

..... Another questionnaire is on the way..... This may be the longest questionnaire yet! If you have an idea or question concerning any aspect of neurosurgical sabbaticals that might be included in a registry, send it to us immediately. There is a lot of interest in establishing a mechanism whereby neurosurgeons (this means YOU!) may visit other neurosurgeons or neurosurgical centers, and in addition, have them visit you. Some of the reasons and objectives for this committee on the establishment of a registry of sabbaticals for neurosurgeons are:

1. To determine the availability and interest of neurosurgeons to participate in such sabbaticals - a few days to a year.
2. To establish the frame work of a system of updating a large group of neurosurgeons which might be required in the future.
3. To establish and publicize "courses on continuous education in neurosurgery" and coordinating such courses as to time presented and reducing repetition of courses presented.
4. To establish information on request or preference of department heads or individual neurosurgeons regarding interchange, which might help in strengthening or developing interest in their practice or department.
5. To encourage and establish an increased number of "visiting professorships", for younger neurosurgeons, established professors and prominent retired neurosurgeons.

CLINICAL NEUROSURGERY

The Congress has on hand Volumes 1 through 17 of Clinical Neurosurgery. The prices of these volumes are: Volumes 1-7 is \$12.00 per book. Volume 8 is \$8.00 per book. Volumes 9 & 10 are \$15.00 per book (Please note that these are reprints). Volumes 11, 12 and 13 are \$8.50 per book. Volume 14 is \$15.00 per book (This is also a reprint). Volume 15 is \$11.00 per book. Volume 16 and 17 is \$12.00 per book. Volume 18 is scheduled for distribution later this year.

<u>Date:</u>	<u>Organization</u>	<u>Place</u>
June 27-July 2, 1971	Society of Nuclear Medicine Pres.: Henry N. Wagner, Jr., M.D. Baltimore Pres.-Elect: James J. Quinn III, M.D., Chicago Admn: Miss Margaret B. Glos, 211 E. 43rd St., N.Y., N.Y. 10017	Los Angeles, California Biltmore Hotel
July 25-30, 1971	International Congress of Applied Psychology	Liege, Belgium
July 26-28, 1971	Neurosurgical Techniques - Second Annual Seminar, Colby College Waterville, Maine Paul D. Walker, Jr. - Colby College, Waterville, Maine 04901	
August 8-12, 1971	National Medical Association Pres: W. T. Armstrong, M.D., Rocky Mount, N.C. Pres-Elect: Emerson C. Walden, M.D., Baltimore, M.D. Exec. Vice-Pres: Mr. Robert D. Watkins, P.O. Box 29050, 12th Station, Washington, D.C. 20017	Philadelphia, Pennsylvania
August 15-20, 1971	American Physiological Society Pres: A. Clifford Barger, M.D., Boston, Mass. Pres-Elect: John R. Brobeck, M.D., Philadelphia, Pa. Exec. Sec.-Treas.: R. G. Daggs, Phd, 9650 Rochville Pike, Bethesda, Maryland 20014	Kansas City, Kansas
September 1971	American Electroencephalographic Society Sec: Philip T. White, M.D., Dept. of Neurology, 8700 W. Wisconsin, Milwau- kee, Wisconsin 53226	Minneapolis-St. Paul, Minnesota (Leamington Hotel)
Sept. 1-7, 1971	International Congress of Human Genetics	Paris, France
Sept. 3-7, 1971	American Psychological Association Annual Meeting	Washington, D.C.
Sept. 13-15, 1971	International Symposium on rehabilitation in head injury	Goteborg, Sweden
Sept. 14-20, 1971	American Electroencephalographic Society Annual Meeting - Pres.: Daniel Silverman, M.D., Philadelphia, Pa.; Pres.Elect: Eli Goldensohn, M.D., N.Y., N.Y. Exec. Sec: Mrs. Margaret H. Henry, 36391 Maple Grove Road, Willoughby Hills, Ohio 44094	Minneapolis, Minnesota Lamington Hotel)
Sept. 26-29, 1971	American Academy of Neurological Surgery Annual Meeting Sec.Treas.: Byron C. Pevehouse, M.D. 2001 Union Street, San Francisco, California 94123	Lake Tahoe, California

<u>Date</u>	<u>Organization</u>	<u>Place</u>
Sept. 28-Oct.1, 1971	American Roentgen Ray Society Pres.: John F. Roach, M.D., Albany, N.Y.; Sec.: Ted G. Leigh, M.D., Emory Univ. Clinic, Atlanta, Ga. 30322	Boston, Massachusetts
October, 1971	American Association for Automotive Medicine Pres: Richard C. Shultz, M.D. Des Plaines, Illinois; Pres-Elect: Richard E. Marland, PhD, Rockville, Maryland Exec. Sec: Mr. Albert Carriere, 801 Green Bay Road, Lake Bluff, Illinois 60044	Colorado Springs, Colo.
Oct. 3-8, 1971	American Society of Plastic and Recon- structive Surgeons Pres: Stephen R. Lewis, M.D., Galveston, Tex. Pres-Elect: George G. Crikelair, M.D., N.Y., N.Y. Exec. Direc: Mr. Dallas F. Wholey, 29 E. Madison Street Chicago, Illinois 60602	Montreal, Canada
Oct. 6-8, 1971	Clinical Orthopaedic Society Pres: William H. Blodgett, M.D., Detroit, Mich. Pres.Elect: Lee F. Ford, M.D., St. Louis, Mo. Sec.-Treas: William J. Schnute, M.D., 737 N. Michigan Avenue, Chicago, Illinois 60611	St. Louis, Missouri
Oct. 12-15, 1971	Congress of Neurological Surgeons Pres.: Donald F. Dohn, M.D., Cleveland, Ohio; Pres.Elect: John N. Meagher, Columbus, Ohio; Vice-Pres: George Tindall, M.D., Galveston, Tex.; Secretary: Bernard S. Patrick, M.D., University Medical Center, 2500 N. State St., Jackson, Mississippi 39216	Miami, Florida (Annual Meeting)
Oct. 14-16, 1971	Central Neuropsychiatric Association Pres.: Perry C. Talkington, M.D. Dallas, Texas; Pres-Elect: Donald F. Moore, M.D., Indianapolis, Indiana; Sec.-Treas.: David W. Sprague, M.D., 1417 Marlowe Avenue, Lakewood, Ohio 44107	Louisville-Stauffers Inn Louisville, Kentucky
Oct. 14-16, 1971	American Association for Surgery of Trauma Secretary, John H. Davis, M.D. Univ. of Vermont, College of Medicine Given Bldg., Burlington, Vermont 05401	N.Y. N.Y. (Waldorf-Astoria)
Oct. 18-22, 1971	American College of Surgeons Pres: Howard Mahorner, M.D., New Orleans, La.; Pres-Elect: Jonathan E. Rhoads, M.D., Philadelphia, Pa.; Director: C. Rollins Hanlon, M.D. 44 E. Erie St., Chicago, Ill. 60611	Atlantic City, N.J. (Dennis Hotel)

<u>Date</u>	<u>Organization</u>	<u>Place</u>
Oct. 31-Nov. 3, 1971	Western Neurosurgical Society	Colorado Springs, Colorado
Nov. 7-12, 1971	American Congress of Rehabilitation Medicine Pres.: Herman J. Flax, M.D., Santurce, Puerto Rico Pres.-Elect: Leonard D. Policoff, M.D., Philadelphia, Pa. Exec.-Direc: Mr. Creston C. Herold, 30 N. Michigan Avenue, Chicago, Illinois 60602	San Juan, Puerto Rico
Nov. 28-Dec.1,1971	American Medical Association (Clinical Meeting) Pres.: Walter C. Bornemeier, Chicago, Ill. Exec. V.P.: Ernest B. Howard, M.D., 535 N. Dearborn Street, Chicago, Illinois 60610	New Orleans, Louisiana
Nov. 29-Dec. 2, 1971	American Academy for Cerebral Palsy Annual Meeting Pres: Harriet E. Gillette, M.D., Denver, Col. Pres-Elect: Henry H. Banks, M.D., Boston, Mass. Sec: Gerald Solomons, M.D., Univ. Hosp. School, Iowa City, Iowa 52240	N.Y., N.Y. Americana Hotel
Nov. 29-Dec. 5, 1971	The Third Asian and Oceanian Congress of Neurology Information: Ben Nevis B., Desai Road, Bombay 26, India	Bombay, India
Dec. 1-2, 1971	Neurosurgical Techniques Symposium on Spinal Surgery, Cleveland Clinic Postgraduate Course Walter Zester, Director of Education, 2020 E. 93rd Street, Cleveland, Ohio 44106	
Jan. 17-19, 1972	American College of Surgeons Sectional Meeting	Miami, Florida Sheraton-Four Ambassadors Hotel
Feb. 26-March 3, 1972	Pan-Pacific Surgical Association Pres: Yoichi Azuma M.D. Gotemba, Japan Sec-Gen: Robert A. Rose, M.D. 236 Alexander Young Building, Honolulu, Hawaii 96813	Honolulu. Hawaii

CONGRESS MEMBERSHIP

Anyone wishing to propose a colleague for Membership in the Congress may obtain an application blank from Secretary Bernard S. Patrick. The By-Laws book and the application will indicate the requirements.

Barton A. Brown, M.D.
Newsletter Editor

Mark J. Kubala, M.D.
3455 Staggs Drive
Beaumont, Texas 77701



CONGRESS OF NEUROLOGICAL SURGEONS
INCORPORATED
UNIVERSITY MEDICAL CENTER
JACKSON, MISSISSIPPI 39216