

CONGRESS OF
NEUROLOGICAL SURGEONS

PRELIMINARY PROGRAM

35th ANNUAL MEETING
SEPTEMBER 30-OCTOBER 4, 1985

HONOLULU, HAWAII • SHERATON WAIKIKI

CONGRESS OF NEUROLOGICAL SURGEONS

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Dear Colleagues:

The 35th Annual Meeting of the Congress of Neurological Surgeons will take place September 30 to October 4, 1985 in Honolulu. This meeting occurs against a background of important societal changes that will affect the practice of neurological surgery. The themes of "Surgical Decision-Making" and "Controversies in Neurological Surgery" make the scientific program particularly pertinent and stimulating. Membership participation has been one of the primary strengths of the Congress and will allow development of new strategies to meet the medical challenges of the coming decade.

The Annual Meeting and Local Arrangements Committee have organized not only an intellectually exciting meeting but one which will take advantage of the spectacular setting of Hawaii and provide you and your family with an opportunity for relaxation in addition to unique Auxiliary and social activities designed to provide a sample of these magnificent islands.

It is a splendid time of the year with perfect weather expected and the scientific and social program is exciting. This will be an outstanding meeting and I look forward to seeing you there.

Sincerely,

A handwritten signature in dark ink, appearing to read "Robt A Ratcheson". The signature is fluid and cursive, written over a white background.

Robert A. Ratcheson, M.D.

NOTE: The registration form corresponds to the three-digit number beside each course listing. Use this number when signing up for your choices and elsewhere when indicated.

Residents: When applicable, a three-digit number followed by R will indicate the number you should use to receive complimentary course registration.

MONDAY

September 30th

WORKSHOPS IN PRACTICAL NEUROSURGERY LIMITED REGISTRATION

075. **Neurosurgical Spinal Stabilization**
7:30 am-11:00 am
12:30 pm-4:00 pm
Course Director: Russell Hardy
Faculty: Stewart B. Dunsker
Edward Connolly
Barth Green
Sanford Larson
Henry Schmidek
George Sybert
076. **Use of the Laser in Neurosurgery**
7:30 am-11:00 am
077. **Use of the Laser in Neurosurgery**
12:30 pm-4:00 pm
Course Director: Marion L. Walker
Faculty: Leonard Cerullo
J. Thomas Brown
Charles R. Neblett
078. **CT-Guided Stereotaxy**
12:30 pm-4:00 pm
Course Director: William A. Friedman
Faculty: David Kasdon
Theodore S. Roberts
Robert J. Coffey
079. **Percutaneous Treatment of Tic**
7:30 am-11:00 am
Course Director: Ronald I. Apfelbaum
Faculty: G. Robert Nugent
080. **Anterior Approaches to the Cervical Spine**
7:30 am-11:00 am
Course Director: Ralph B. Cloward
Faculty: Ralph B. Cloward

081. **Neurosurgical Computer Applications**

12:30 pm-4:00 pm

Course Director: Howard Eisenberg

Faculty: Ronald I. Apfelbaum
M. Peter Heilbrun

MONDAY

September 30th

SPECIAL COURSES

082. **COURSE I—Neurosurgical Intensive Care**

083R. 8:00 am-3:30 pm

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①
Moderator—Lawrence Pitts

- A. General Cardiovascular and Respiratory Care of the Comatose Patient—Martin Samuels
 - B. Brain Protection—Michael Todd
 - C. Acute Care of the Head Injured Patient—Lawrence Pitts
 - D. Acute Care of the Stroke Patient
 - 1. Clinical Syndromes—Louis Caplan
 - 2. Medical Management—James Wood
 - 3. Surgical Management—Warren Selman
 - E. Neurological Intensive Care of the Newborn and Infant—Hector E. James
 - F. Other Neurological Emergencies—Martin Samuels
- Panel Discussion

✓
084. COURSE II—NeuroOncology

085R. 8:00 am-11:00 am

Moderator—Mark Rosenblum

- A. General Principles—Michael Salcman
 - B. Surgical Principles—Michael Apuzzo
 - C. Radiation Therapy—Glenn Sheline
 - D. Brachytherapy—Philip H. Gutin
 - E. Chemotherapy and Immunotherapy—M. Stephen Mahaley, Jr.
- Panel Discussion

✓
086. COURSE III—Complications in Neurosurgery

087R. 12:30 pm-3:30 pm

✓
②
Moderator—Robert G. Ojemann

- A. Positioning to Prevent Complications—Robert G. Ojemann
 - B. Anesthetic Complications and Management of Intracranial Hypertension—Michael Todd
 - C. Complications in Neurovascular Surgery—R. Michael Scott
 - D. Complications in Pediatric Neurosurgery—Harold L. Rekate
 - E. Complications in Spinal Surgery—Charles Fager
 - F. Complications in Interventional Neuroradiology—Gerard Debrun
- Panel Discussion

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TUESDAY

October 1st

6:00 am- 7:00 am Continental Breakfast

GENERAL SCIENTIFIC SESSION I

SURGICAL DECISION MAKING

7:00 am-11:30 am

Presiding Officer: Robert A. Ratcheson

Moderators: Joseph C. Maroon
Steven Giannotta

A Clinician and Teacher's Overview of the Decision-Making Process in Neurosurgery—Henry G. Schwartz

Algorithms versus Clinical Judgment—Stephen Pauker

What is the Patient's Role in Making Clinical Decisions?—Brian Clark

The Role of Economics in Medical Decision-Making —Alain Enthoven

To Treat or Not to Treat—Ethical and Legal Considerations—Peter Black

HONORED GUEST PRESENTATION—Sidney Goldring

PRESIDENTIAL ADDRESS—Robert A. Ratcheson

LUNCHEON DISCUSSION GROUPS

or

HOW I DO IT SESSIONS

11:45 am-1:15 pm

SPECIAL INTEREST WORKSHOPS

1:45 pm-3:15 pm

RESIDENT SESSION

3:30 pm-5:00 pm

TUESDAY

October 1st

LUNCHEON DISCUSSION GROUPS

11:45 am-1:15 pm

101. Treatment of Carotid Cavernous Fistula
102R. Moderator: Yoshio Hosobuchi
Speaker: Gerard M. Debrun
- ①
2
103. The Medical Economic Climate
104R. Moderator: Col. Thomas P. Perone
Speaker: Alain Enthoven
105. Spinal Arteriovenous Malformations
106R. Moderator: Edward H. Oldfield
Speaker: Michael Aminoff
- ②
2
107. Treatment of Chronic Subdural Hematoma
108R. Moderator: Volker K. H. Sonntag
Speaker: Richard L. Saunders
- ③
2
109. The Management of Slit Ventricles
110R. Moderator: Alan S. Fleischer
Speaker: Harold L. Rekate
111. Does Biopsy Alter the Treatment or Outcome in Brain
112R. Stem Glioma?
Moderator: Michael Edwards
Speaker: Leland Albright
- 2
113. Hematological Factors in Stroke
114R. Moderator: Howard H. Kaufman
Speaker: James H. Wood
115. The Management of Recurrent Carotid Stenosis
116R. Moderator: Calvin C.M. Kam
Speaker: W. Richard Marsh

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TUESDAY

October 1st

HOW I DO IT SESSIONS

11:45 am-1:15 pm

117. Aneurysm Surgery, Avoiding Pitfalls
118R. Moderator: Richard Hodosh
Speaker: Duke S. Samson
- ✓ 119. Basal Menigioma Surgery
120R. Moderator: Laligam N. Sekhar
Speaker: Jon H. Robertson
121. Hearing Preservation in Acoustic Surgery
122R. Moderator: Ronald I. Apfelbaum
Speaker: Robert G. Ojemann
123. New Uses for Stereotactic Surgery
124R. Moderator: M. Peter Heilbrun
Speaker: Philip G. Gutin
125. Surgical Management of the Patient with Von Recklinghausen's Disease
126R. Moderator: Joseph F. Hahn
Speaker: Robert Martuza
127. Gunshot Wounds of the Head
128R. Moderator: Morris W. Pulliam
Speaker: William H. Hammond

SPECIAL INTEREST WORKSHOPS

1:45 pm-3:15 pm

129. Pituitary Macroadenomas
130R. Moderator: William Shucart
Speaker: Ivan Ciric and Glenn Sheline
- ✓ 131. Management of Myelomeningocele
132R. Moderator: Robert McLaurin
Speakers: Joan Venes and Kenneth Shapiro
- ② 133. Spinal Procedures for Pain and Spasticity
134R. Moderator: Donlin Long
Speakers: David Kasdon and Richard Saunders
- ① 135. Clinical Studies—What Can You Believe?
136R. Moderator: Stephen Haines
Speakers: Murray Goldstein, Stephen Pauker and Clark Watts
- ③ 137. Surgery of Third Ventricular Tumors
138R. Moderator: Peter McL. Black
Speakers: Michael Apuzzo, Russel Patterson and John Antunes
139. Peripheral Nerve Surgery
140R. Moderator: Robert Martuza
Speakers: Laligam N. Sekhar and Irvine McQuarrie
141. Interventional Neuroradiology
142R. Moderator: J. Parker Mickel
Speakers: Duke S. Samson and Gerard DeBrun
143. Spinal Stabilization
144R. Moderator: George Sybert
Speakers: Ralph Cloward and Sanford J. Larson

WEDNESDAY

October 2nd

6:00 am- 7:00 am Continental Breakfast

GENERAL SCIENTIFIC SESSION II

CONTROVERSIES IN CEREBROVASCULAR SURGERY

7:00 am-11:30 am

Presiding Officer: Donald O. Quest

Moderators: Roberto C. Heros
William Shucart

Treatment of Asymptomatic Aneurysms—Fremont P. Wirth

Timing of Aneurysm Surgery—Eugene Flamm and Bengt Ljunggren

Antifibrinolytic Agents—Neil Kassell

Management of Unruptured AVMs—Michael Aminoff and Roberto C. Heros

Asymptomatic Carotid Disease—Donald O. Quest

Posterior Fossa Revascularization—Louis Caplan and James I. Ausman

Management of the Patient with Carotid Occlusion and a Single Ischemic Event—
Robert Grubb

Emergency Revascularization—Robert Crowell

Indications for Bypass Surgery in Light of the EC-IC Study—Sydney Peerless

LUNCHEON DISCUSSIONS

OR

HOW I DO IT SESSIONS

11:45 am-1:15 pm

FOUR POSTER SESSIONS (simultaneous)—Each poster will have a
five minute presentation with a two minute discussion.

1:45 pm-3:30 pm

Moderators:

Section A—Robert Martuza and David Kasdon

Section B—Richard Hodosh and William Chandler

Section C—Paul Nelson and Peter Black

Section D—Mark Rosenblum and Joseph C. Rich

Trauma Section

3:30 pm-5:00 pm

Tumor Section—Metastatic Brain Tumor

3:30 pm- 5:15 pm

Spine Section—Craniovertebral Junction

3:30 pm-5:15 pm

WEDNESDAY

October 2nd

LUNCHEON DISCUSSION GROUPS

11:45 am-1:15 pm

- 1
- ✓ 201. Management of "Recurrent" Lumbar Pain
202R. Moderator: William W. T. Won
Speaker: Harold A. Wilkinson
- 2
203. Management of the Grade III Subarachnoid Hemorrhage
204R. Patient
Moderator: Fernando G. Diaz
Speaker: Haruhiko Kikuchi
- 3
- ✓ 205. Preoperative Management of Subarachnoid Hemorrhage
206R. Moderator: John E. McGillicuddy
Speaker: Paul B. Nelson
- ✓ 207. Cerebral Blood Flow: Does it have a Clinical Role?
208R. Moderator: Bruce E. Mickey
Speaker: Richard B. Morawetz
209. Management of Intracranial Arterial Stenosis
210R. Moderator: L. Philip Carter
Speaker: Arthur Day
211. External Carotid Artery
212R. Moderator: Richard M. Hodosh
Speaker: Roger W. Countee
213. Endarterectomy for Carotid Occlusion
214R. Moderator: Robert M. Crowell
Speaker: Jack M. Fein
- ✓ 215. CNS Regeneration
216R. Moderator: Howard M. Eisenberg
Speaker: Larry Borges

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WEDNESDAY

October 2nd

HOW I DO IT SESSIONS

11:45 am-1:15 pm

217. Treatment of Giant Intracranial Aneurysms
218R. Moderator: Yoshio Hosobuchi
Speaker: Kenichiro Sugita
219. Intradiscal Therapy
220R. Moderator: George W. Sybert
Speaker: Christopher B. Shields
221. Surgical Management of Syringomyelia
222R. Moderator: Nick Barbaro
Speaker: Albert L. Rhoton, Jr.
223. Posterolateral Approach to the Thoracic Spine
224R. Moderator: Thomas G. Saul
Speaker: Russel H. Patterson
- ✓ 225. Craniosynostosis
226R. Moderator: W. Richard Marsh
Speaker: Leland Albright
227. Corpus Callosum Section for Seizures
228R. Moderator: Michael O'Connor
Speaker: Robert Maxwell

THURSDAY

October 3rd

6:00 am- 7:00 am Continental Breakfast

GENERAL SCIENTIFIC SESSION III

Presiding Officer: Michael Salcman
Moderators: Arthur L. Day
J. Michael McWhorter

CONTROVERSIES IN TUMOR MANAGEMENT

7:00 am-9:00 am

Treatment of Prolactinoma—Martin Weiss

Treatment of Cushing's Disease—William Chandler

Treatment of Craniopharyngiomas—John Shillito

Treatment of Low Grade Gliomas—Edward R. Laws, Jr. and Glenn Sheline

Treatment of Spinal Metastasis—Narayan Sundaresan

CONTROVERSIES IN THE MANAGEMENT OF NEUROSURGICAL INFECTIONS

9:30 am-11:00 am

Prophylactic Antibiotics in Neurosurgery—Stephen Haines

Brain Abscess—Mark Rosenblum

Brain Biopsy for Encephalitis—Richard Morawetz

SPECIAL LECTURE—Murray Goldstein

LUNCHEON DISCUSSION GROUPS

or

HOW I DO IT SESSIONS

11:15 am-12:45 pm

1:15 pm-3:45 pm

Open Plenary Scientific Session
RESIDENT AWARD PAPER
Presiding Officer: Edward R. Laws, Jr.
Moderators: Stephen Haines
Raymond Taniguchi

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THURSDAY

October 3rd

LUNCHEON DISCUSSION GROUPS

11:15 am-12:45 pm

- Q
301. NMR Imaging
302R. Moderator: L. Philip Carter
Speaker: Edward Ganz
303. SANS II-Review of Problem Questions
304R. Moderator: George W. Sybert
Speakers: Robert Crowell, R. Michael Scott and
Fremont P. Wirth
- L
305. Medical Management of Shunt Infections
306R. Moderator: Lawrence Borges
Speaker: Joan L. Venes
307. Pseudo-tumor Cerebri: Medical versus Surgical
308R. Treatment Methods
Moderator: Floyd L. Haar
Speaker: Warren Selman
309. Mycotic Aneurysms
310R. Moderator: Eugene D. George
Speaker: Richard B. Morawetz
311. Management of Supratentorial Hemispheric Tumors in
312R. Children
Moderator: J. Gordon McComb
Speaker: Michael Edwards
- B/L
313. Treatment of Rheumatoid Arthritis at the Craniocervical
314R. Junction
Moderator: Bernard Robinson
Speaker: Arnold H. Menezes
- L
315. Prophylactic Surgery in Children with Lipomyelomen-
316R. ingocele
Moderator: W. Jerry Oakes
Speaker: Bruce B. Storrs

THURSDAY

October 3rd

HOW I DO IT SESSIONS

11:15 am-12:45 pm

317. Surgical Management of Pineal Region Tumors
318R. Moderator: Edward R. Laws, Jr.
Speaker: Professor Keiji Sano
319. Combined Approaches to the Skull Base
320R. Moderator: Tomas Delgado
Speaker: Joseph C. Maroon
321. Lumbar Spinal Stenosis
322R. Moderator: Philip R. Weinstein
Speaker: Ralph B. Cloward
323. New Directions in the Management of Head Injuries
324R. Moderator: Lawrence Pitts
Speaker: Howard Kaufman
325. Surgical Treatment of Chronic Pain
326R. Moderator: Donlin Long
Speaker: Donald Richardson
327. Surgical Treatment of Hemifacial Spasm
328R. Moderator: Raymond Taniguchi
Speaker: Takanori Fukushima

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FRIDAY

October **4th**

6:00 am-7:00 am Continental Breakfast

GENERAL SCIENTIFIC SESSION IV

Presiding Officer: Hal Hankinson

Moderators: Ronald I. Apfelbaum
Christopher B. Shields

CONTROVERSIES IN PEDIATRIC NEUROSURGERY

7:00 am-8:30 pm

The Role of Pre-Natal Neurosurgery—Michael Edwards

Treatment of Myelomeningocele—Leslie Sutton and David McClone

HONORED GUEST PRESENTATION—Sidney Goldring

CONTROVERSIES IN SPINAL AND FUNCTIONAL SURGERY

9:00 am-11:20 pm

Management of Cervical Radiculopathy—William H. Hunt

Lumbar Microdiscectomy—Charles Fager and Joseph C. Maroon

Chemonucleolysis—Christopher B. Shields and Arthur Day

Neurosurgical Treatment of Vertigo—Edward Tarlov and Peter Jannetta

AUXILIARY EDUCATIONAL AND SOCIAL ACTIVITIES

Sunday, September 29

12:00 pm- 5:00 pm Hospitality Suite Open

Monday, September 30

7:00 am- 8:00 am Aerobic Exercise

7:30 am-10:30 am Hospitality Suite Open

7:30 am- 9:00 am Continental Breakfast

9:00 am-10:00 am Scientific and Educational Program: "Origin and Geologic Evolution of the Hawaiian Islands"

10:15 am- 2:00 pm Bishop Museum Tour with lunch at Oahu Country Club

10:15 am- 1:30 pm Snorkeling Expedition to Hanauma Bay

2:00 pm- 4:00 pm Hospitality Suite Open

5:30 pm- 7:30 pm Opening Cocktail Party

Tuesday, October 1

7:00 am- 8:00 am Aerobic Exercise

7:30 am-10:30 am Hospitality Suite Open

7:30 am- 9:00 am Continental Breakfast

9:00 am-11:00 am Hawaiian Cooking and Crafts Fair

10:00 am- 3:00 pm Shoppers' Shuttle

12:00 pm- 3:00 pm Annual Business Luncheon featuring Hawaii's History through Fashion

2:00 pm- 4:00 pm Hospitality Suite Open

3:30 pm- 4:30 pm Catamaran Ride

Wednesday, October 2

6:15 am- 8:00 am Fun Run

7:00 am- 8:00 am Aerobic Exercise

7:30 am-10:30 am Hospitality Suite Open

7:30 am- 9:00 am Continental Breakfast

9:00 am- 9:45 am Scientific and Educational Program: "Imaging Techniques of the 1980s: An Introduction to NMR"

10:00 am- 3:00 pm House and Garden Tour with lunch at The Willows

10:00 am- 4:00 pm Circle Island Tour by Bus

12:30 pm- 4:00 pm CINPAC Tour of Pearl Harbor

2:00 pm- 4:00 pm Hospitality Suite Open

Thursday, October 3

- 7:00 am- 8:00 am Aerobic Exercise
- 7:30 am-10:30 am Hospitality Suite Open
- 7:30 am- 9:00 am Continental Breakfast
- 9:00 am- 1:30 pm Chinatown Walking Tour with Lunch at Wo Fat
- 10:15 am- 1:30 pm Snorkeling Expedition to Hanauma Bay
- 10:00 am- 3:00 pm Shoppers' Shuttle
- 12:30 pm- 4:00 pm CINPAC Pearl Harbor Tour
- 2:00 pm- 4:00 pm Hospitality Suite Open
- 6:30 pm- 7:30 pm ANNUAL RECEPTION
- 7:30 pm- ANNUAL BANQUET—Ten-Course Chinese Feast

Friday, October 4

- 8:00 am-12:00 pm Hospitality Suite Open

FEATURES

WELCOMING COCKTAIL PARTY—No charge, Monday, September 30th, 5:30-7:30 p.m., will feature Hawaiian hors d' oeuvres and cocktails on the Ocean Lawn of the Royal Hawaiian Hotel.

ANNUAL RECEPTION AND CHINESE BANQUET—Thursday, October 3rd. An official Lion Dance will lead participants into the banquet hall hosting the 10-course Chinese feast. The Chinese theme will also carry over to the entertainment—traditional and not-so-traditional!!

POSTERS—Posters will be located in the foyer of the Hawaii Ballroom. Viewing is from 9:00 a.m.-5:00 p.m. daily Monday through Thursday, and Friday, 9:00 a.m.-12:00 noon. On Wednesday, from 1:45 pm to 3:15 pm each poster will have a five minute presentation.

VIDEOTAPE LIBRARY—The Library will include new tapes as well as selections from the permanent CNS Videotape Library. Hours will be 8:00 a.m.-5:00 p.m. daily.

RESIDENTS' BREAKFAST—No charge, Tuesday, October 1st, 6:00 a.m.-7:00 a.m.

RESIDENTS' SCIENTIFIC PROGRAM—Tuesday, October 1st, 3:30 p.m.-5:00 p.m. The program will feature G. Douglas Talbott, M.D. who will speak on "The Impaired Neurosurgeon."

FUN RUN—Wednesday, October 2nd, 6:15 a.m. to 8:00 a.m.

HONORED GUEST AND RESIDENTS' RECEPTION—Wednesday, October 2nd, 5:30 p.m.-6:30 p.m. Residents will meet personally with Dr. Sidney Goldring, honored guest.

INTERNATIONAL BREAKFAST—Thursday, October 3rd in the Kahuku Room from 6:00 a.m.-7:15 a.m. The breakfast will feature "Neurological Practice & Training in Australasia" moderated by Philip Weinstein, M.D.

SPECIAL NOTICES

1. Joint Socio-Economic Committee will meet from 7:30 a.m.-5:00 p.m., Saturday, September 28, 1985 and 7:30 a.m.-4:30 p.m., Sunday, September 29, 1985 in the Honolulu and Kahuku Rooms.
2. Joint Committee on Devices & Drugs will meet Sunday, September 29, 1985 from 8:00 a.m.-5:00 p.m. in the Iao Needle, Akaka Falls, Koko Crater, and Waimea Canyon Rooms. On Monday, September 30th, they will meet in Room 425 from 8:00 a.m.-5:00 p.m. and beginning on Tuesday from 8:00 a.m.-11:00 a.m. and 3:00 p.m.-5:00 p.m.
3. Joint Committee of Military Neurosurgeons will meet from 2:00 p.m.-5:00 p.m. on Sunday, September 29th.
4. The Placement Office will be open from 7:00 a.m.-4:00 p.m. beginning Monday, September 30, 1985 in Room 424.
5. The Executive Committee of the Tumor Section will meet in the Koko Crater Room from 11:00 a.m.-12:30 p.m. on Monday, September 30, 1985.
6. Joint Committee on Education will meet Monday, September 30, 1985 in Waimea Canyon, 1:00 p.m.-4:00 p.m.
7. Cooperative Aneurysm Study meeting will be held Monday, September 30th in the Koko Crater Room, 3:45 p.m.-4:45 p.m.
8. There will be an Editorial Board of Clinical Neurosurgery meeting on Wednesday, October 2nd, from 2:00 p.m.-4:00 p.m. in the Hilo Room.
9. Tumor Section Program will be held on Wednesday from 3:30 p.m.-5:15 p.m. in the Maui Room. A Membership meeting will follow from 5:15 p.m.-5:45 p.m.
10. Spine Section Program will be held on Wednesday in the Kauai Room from 3:30 p.m.-5:00 p.m. followed by a Business Meeting until 5:30 p.m.
11. Trauma Section Program will be held on Wednesday in the Oahu and Waialua Rooms, 3:30 p.m.-5:00 p.m.

GENERAL INFORMATION

1. An OFFICIAL HOUSING AND TRAVEL FORM has been sent to you. Mail this form directly to:

CNS Coordination Center
GTU
2165-AA East Francisco Boulevard
San Rafael, CA 94901
(415) 461-4650
(800) 325-1276 (includes Alaska and Hawaii)
(800) 525-0008 (California residents only)

Please study the various hotels available carefully and return the form promptly. FOREIGN REGISTRATION SHOULD BE SENT AIRMAIL TO ENSURE PROMPT DELIVERY.

2. Mail your MEETING REGISTRATION FORM to:

Annual Meeting
Congress of Neurological Surgeons
Lockbox #PO Box 94782
Chicago, IL 60690

PLEASE MAIL FOREIGN REGISTRATION AIRMAIL TO ENSURE PROMPT DELIVERY.

3. There is LIMITED REGISTRATION FOR PRACTICAL WORKSHOPS, "HOW I DO IT" SESSIONS AND LUNCHEON DISCUSSION GROUPS. REGISTER EARLY!!!
4. RESIDENTS, the Congress will provide complimentary meeting registration and complimentary registration for Special Courses and "on a space available basis" for Luncheon Discussion Groups and "How I Do It" Sessions. Any remaining Practical Course tickets will be made available to residents at cost during on-site registration.

5. Please note the following REFUND POLICY:

- A letter requesting cancellation of pre-registration must be received by the CNS Convention Office, 22 South Washington Street, Suite #100, Park Ridge, Illinois, 60068, by **August 30, 1985** in order to receive a refund in full. Cancellation requests received after August 30, and before September 23, 1985 will be refunded less a \$75.00 processing fee. No refunds will be made if received in the CNS Convention Office after September 23, 1985.
- Banquet tickets may be returned no later than **Monday, September 30, 1985**. Refund will be made only if these tickets can then be resold.
- No refunds will be given for return of a ticket to the Special Courses or Practical Courses.
- Tickets or vouchers for a Luncheon Discussion Group or "How I Do It" session will be refunded until 3:00 p.m. **Monday, September 30, 1985**.

For refund of AUXILIARY FUNCTIONS:

- To ensure a full refund for any auxiliary function, the request must be received in the CNS Convention Office, 22 South Washington Street, Suite #100, Park Ridge, Illinois, 60068, no later than **August 30, 1985**.
- Except for the above, there will be NO refunds for tickets to the Auxiliary Business Luncheon.
- Refund and/or exchange of Auxiliary tour tickets, based on minimum guarantees and space availability, will be made at the tour desk.