Sixth Biennial Satellite Symposium
Preliminary Program
October 21 - 22, 2004
San Francisco, California
The Palace Hotel San Francisco
Welcome to San Francisco

The AANS/CNS Section on Tumors invites you to San Francisco - the site of our 2004 Biennial Satellite Symposium. This wonderfully diverse city offers something for everyone, with its renowned local landmarks, world-class art, cultural attractions and excellent restaurants.

Of course no trip to San Francisco is complete without a trip to Fisherman’s Wharf, a visitor’s haven known for its souvenir shops, waterfront restaurants and museums. The Golden Gate Bridge is also a must see. Shoppers should make sure not to miss colorful Union Square, the city’s densest concentration of major department stores, restaurants and cafes.

San Francisco also offers plenty of family favorites including the California Academy of Sciences in Golden Gate Park, the M.H. de Young Memorial Museum (with the special Gallery One for young visitors), the Exploratorium (a playful museum where kids make discoveries for themselves) and the San Francisco Zoo.

We invite you to explore and fall under the spell of this enchanting city.

This meeting will be an educational event for all surgeons, oncologists, and investigators interested in the latest basic and clinical advances in the field of in neuro-oncology.

July 2004

Dear Colleagues,

The AANS/CNS Section on Tumors cordially invites you to attend the Sixth Biennial Satellite Symposium from October 21 to 22, 2004, at The Palace Hotel San Francisco in San Francisco, California. Highlights include three Special Symposia:

I. Stem Cells and Brain Tumors: Biology and Therapeutic Applications
II. Molecular Imaging in Brain Tumors
III. Neurosurgical Oncology: Not Just Glioma Surgery

Patrick J. Kelly, MD, will present the Keynote Address entitled “Foundations and Advances in Computer Assisted Stereotactic Surgery: A Historical Perspective.”

In addition, a luncheon seminar is planned for Friday, October 22, “Clinical Trial Design: Role of the Neurosurgeon.”

Over 70 oral and poster abstract presentations, as well as exhibits displaying the latest technological advances, will complement the symposia.

This meeting also marks the occasion of the 20th Anniversary of the AANS/CNS Section on Tumors. A special Gala Dinner honoring this milestone will feature Keynote Speaker Charles B. Wilson, MD.

Please take a few moments to review the enclosed meeting and registration materials. Online registration is available for the meeting at: www.neurosurgery.org/tumor.

Don’t forget about the Early Bird Discount - register by the advance registration deadline of Friday, September 24, 2004, and save $100. We encourage you to make your hotel reservations as soon as possible.

We look forward to seeing you in San Francisco.

Sincerely,

Raymond Sawaya, MD
Section Chairman

Frederick F. Lang, MD
Scientific Program Chairman
Charles B. Wilson, MD, is Professor Emeritus of Neurosurgery at the University of California in San Francisco (UCSF), a Senior Fellow at the Institute for the Future, and a Senior Advisor at the Health Technology Center. Dr. Wilson obtained his medical degree and neurosurgical training at Tulane University, before going to UCSF. For 25 years, he served as Chairman of the Department of Neurosurgery and Director of the Brain Tumor Research Center at UCSF.

In 1996, Dr. Wilson obtained a Masters degree in Health Administration. He has authored 600 scientific publications, serves as a Visiting Editor of the British Medical Journal, and has been elected to the Institute of Medicine of the National Academy of Sciences. In addition, he serves on the Governing Board of the Tulane University Health Sciences Center and Tulane University's Board of Administrators.

### Thursday, October 21

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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| 1:00 - 1:15 PM | Opening Remarks  
Fredrick F. Lang, MD • Houston, TX |
| 1:00 - 5:00 PM | Exhibits and Poster Viewing                                           |
| 1:15 - 2:45 PM | Special Symposium 1  
Stem Cells and Brain Tumors: Biology and Therapeutics  
Moderator: Fredrick F. Lang, MD • Houston, TX |
| 1:15 - 1:45 PM | Brain Tumor Stem Cells  
Peter B. Dirks, MD • Toronto, Ontario, Canada |
| 1:45 - 2:15 PM | Stem Cell Differentiation and Tumor Formation  
Sadham Majumder, PhD • Houston, TX |
| 2:15 - 2:45 PM | Neural Stem Cells as Therapeutic Agents  
John S. Yu, MD • Los Angeles, CA |
| 2:45 - 3:00 PM | Beverage Break                                                        |
| 3:00 - 5:15 PM | Oral Paper Presentations  
Moderators: Ian E. McCutcheon, MD • Houston, TX, Timothy C. Ryken, MD • Iowa City, IA |

### Friday, October 22

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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| 8:00 - 9:30 AM | Special Symposium II  
Molecular Imaging in Brain Tumors  
Moderator: Juri G. Gelovani, MD, PhD • Houston, TX |
| 8:00 - 8:30 AM | Molecular Imaging in Brain Tumors: Current State and Future Perspectives  
Juri G. Gelovani, MD, PhD • Houston, TX |
| 8:30 - 9:00 AM | CNS Molecular Imaging  
Martin G. Pomper, MD, PhD • Baltimore, MD |
| 9:00 - 9:30 AM | Surrogate Biomarkers of Glioma by Quantitative MR Imaging  
Soonme Cha, MD • San Francisco, CA |
Friday, October 22 (continued)

9:00 - 3:30 PM
Exhibits and Poster Viewing

9:30 - 9:45 AM
Beverage Break

Keynote Address
9:45 - 10:30 AM
Foundations and Advances in Computer Assisted Stereotactic Surgery: A Historical Perspective
Patrick J. Kelly, MD • New York, NY

Patrick J. Kelly, MD
Patrick J. Kelly, MD, is an internationally respected brain tumor surgeon who pioneered computer-assisted image guided stereotactic neurosurgery. He is the Ransohoff Professor and Chairman of the Department of Neurosurgery at NYU Medical Center in Manhattan. Before joining NYU Medical Center, he was Professor in the Department of Neurosurgery at Mayo Clinic in Rochester, Minnesota. Born in 1941, Dr. Kelly did his undergraduate work at the University of Michigan and received his medical degree from the State University of New York. He completed his residency at Northwestern University and at the University of Texas Medical Branch in Galveston. He was the recipient of the Van Wagenen Fellowship in 1976 and learned stereotactic techniques from Professors Jean Talairach in Paris, Gerard Guiot in Suresnes, France, and with John Gillingham in Edinburgh. Dr. Kelly has received the Scoville Achievement Award from the World Federation of Neurosurgical Societies (WFNS), the Obrador Medal from the Spanish Neurological Association, the Olivacrona Medal, and was inducted into the Hall of Fame of the Boys and Girls Clubs of America. Dr. Kelly served as a surgical general medical officer with the U.S. Navy at the Navel Support Activity Hospital, Danang, South Vietnam, in 1968-1969.

10:30 AM - 12:00 PM
Oral Paper Presentations
Moderators: Behnam Badie, MD, FACS • Madison, WI
Bruce M. Frankel, MD • Memphis, TN

12:00 - 1:15 PM
Luncheon Seminar – Clinical Trial Design: Role of the Neurosurgeon
Moderator: Anthony L. Asher, MD • Charlotte, NC
Upon completion of the luncheon seminar the attendee should be able to:
■ Recognize the importance of the neurosurgeon in the development and design of clinical trials.
■ Discuss the critical role of clinical trials in the field of neuro-oncology.
■ Discuss the perspective of medical oncologists and neurosurgeons who perform clinical trials and the importance of neurosurgical involvement in clinical trials based on specific examples.

12:15 - 12:30 PM
Medical Oncologist Perspective
Susan M. Chang, MD • San Francisco, CA

12:30 - 12:45 PM
Neurosurgeon’s Role in Evaluating Novel Therapeutic Approaches
James M. Markert, Jr., MD • Birmingham, AL

12:45 - 1:00 PM
Tissue Acquisition in Prospective Clinical Trials
Michael A. Vogelbaum, MD, PhD • Cleveland, OH

1:00 - 1:15 PM
AANS Joint Section on Tumors and the American College of Surgeons Oncology Group: Potential for Partnership
Frederick G. Barker II, MD, FACS • Boston, MA

1:30 - 2:45 PM
Special Symposium III – Neurosurgical Oncology: Not Just Glioma Surgery
Moderator: Raymond Sawaya, MD • Houston, TX
Upon completion of the symposium the attendee should be able to:
■ Recognize the broad range of specialization within neurosurgical oncology.
■ Discuss the neurosurgeon’s role in the treatment of oncological disorders of the spine, skull base, peripheral nerves, and pain management.

1:30 - 1:45 PM
Issues in Spine Neurosurgical Oncology
Ziya L. Gokaslan, MD, FACS • Baltimore, MD

1:45 - 2:00 PM
Neurosurgical Oncology and Pain Management
Samuel J. Hassenbusch, MD, PhD • Houston, TX

2:00 - 2:15 PM
Neurosurgical Oncology of Malignant Skull Base Tumors
Franco De Montet, MD, FACS • Houston, TX

2:15 - 2:30 PM
Neurosurgical Oncology of Anterior Skull Base Tumors
Mark H. Bilsky, MD • New York, NY

2:30 - 2:45 PM
Peripheral Nerve Tumors
Allan J. Belzberg, MD, FRSCS • Baltimore, MD

3:15 - 5:00 PM
Oral Paper Presentations
Moderators: Andrew T. Parsa, MD, PhD • San Francisco, CA
Steven A. Tom’s, MD, PhD • Cleveland, OH

5:00 - 5:15 PM
Closing Remarks – Awards
Frederick F. Lang, MD • Houston, TX
• Best Abstract Award
• Best Poster Award
**Hotel Reservations**

**Deadline - Friday, September 24, 2004**

The AANS/CNS Section on Tumors has negotiated a special rate at The Palace Hotel San Francisco for attendees of the Satellite Symposium, who make their reservations on or before Friday, September 24, 2004. Please refer to the enclosed housing form for additional information and instructions. When making your reservation, please identify yourself as an attendee of the 2004 Section on Tumors Symposium. Submit a separate form for each room required. All name changes must be made in writing.

Rates are available until September 24, 2004, or when the contracted block is filled, whichever comes first. Additional reservations will be taken on a space available basis only. Every effort will be made to reserve a room at the rate requested - if a room is not available, the next available rate will be reserved.

The Palace Hotel San Francisco  
2 New Montgomery Street  
San Francisco, CA 94105  
Phone: (415) 512-1111  
Fax: (415) 243-4120

**Meeting Registration and Cancellation Policy**

Please note that the early bird registration deadline is Friday, September 24, 2004. Registrations received after Friday, September 24, 2004, will be full price.

Requests for registrant cancellation must be submitted in writing to the:

AANS/CNS Section on Tumors  
c/o CTE  
P.O. Box 2686  
Des Plaines, IL 60018  
Fax: (800) 713-6911 (U.S.) or (847) 297-5086 (International)

All refunds will be processed and mailed following the section meeting. Refunds will be made in accordance with the following schedule.

- Cancellation received on or before Friday, September 24, 2004, will receive a full refund less a $50 service fee.
- Cancellation received between Saturday, September 25, 2004 and Thursday, October 14, 2004, will receive a full refund less a $100 service fee.
- No refunds will be granted if received on or after Friday, October 15, 2004.

**Sponsors**  
(as of July 2004)

**SILVER LEVEL**

- The Mayfield Clinic
- Proxima Therapeutics, Inc.
- Scanlan International, Inc.
Three Ways to Make Hotel Reservations

1. Visit www.neurosurgery.org/tumor and link to The Palace Hotel San Francisco’s online reservation system.

2. Fax a completed housing reservation form with credit card information to: (415) 243-4120

3. Mail a completed housing reservation form with payment to:
   The Palace Hotel San Francisco
   Attention – Room Reservations
   2 New Montgomery Street
   San Francisco, CA 94105

A housing confirmation will be sent to you via e-mail or fax (if e-mail address is not supplied), or via mail (if e-mail or fax number is not supplied) within 48 hours of receipt of your reservation. You will receive one confirmation for housing and one confirmation for meeting registration.

Reservation Information

Only one room may be requested on each form. If you are sharing a room, send only one form with the names of the persons who are sharing; be sure to include all names and the earliest arrival and latest departure date.

Rates are available until September 24, 2004, or when the contracted block is filled, whichever comes first. Additional reservations will be taken on a space available basis only. Every effort will be made to reserve a room at the rate requested - if a room is not available, the next available rate will be reserved.

Accommodation:

Every effort will be made to accommodate room/bed types, connecting rooms, specific locations, but cannot be guaranteed. All requests are subject to availability upon arrival.

Cancellation Policy:

Each deposit is refundable providing each reservation is canceled with the hotel and a valid cancellation number is received at least 72 hours prior to arrival. Thereafter, the deposit will be applied to the final night’s reservation and will be forfeited. Any reservation that has not been canceled by or for an individual who does not arrive will automatically be billed for one night’s room and tax. An early departure fee of $100 will be billed to guests who checkout prior to the originally scheduled departure dates. Revisions to departure dates may be made up to and including point of check-in to avoid payment of penalty.

Housing Registration Form

Guest Accommodation Rate

$220 Single/Double
Third person charge is $40 per night.
Children under 18 stay for free in their parents’ room using existing bedding.
*Hotel policy dictates no more than three adults per room.

Room Type Requested

- Single (one bed, one person)
- Double (one bed, two people)
- Double/Double (two beds, two people)
- Triple
- N on-smoking
- Smoking
- Special Needs
- Other

Arrival Date
Departure Date

Shared Room (list all occupants)

All rates are subject to the appropriate state and local taxes in effect at the time of the meeting. These taxes are currently 14.05%.

A deposit equal to one (1) night’s stay is required to hold each individual’s reservation. Such deposit shall serve to confirm the reservation for the date(s) indicated, and, upon check-in, shall be applied to the first night of the reserved stay. This deposit is refundable if notice is received at least 72 hours prior to arrival and a cancellation number is obtained. Credit cards will be charged only if there is a cancellation or no-show penalty.

Please check one:

- [ ] Medical Registrant
- [ ] Exhibitor

Last Name
First Name
Suffix
Organization
Address
City
State
Zip Code
Country
Phone
Fax
E-mail Address

Starwood Preferred Guest Number

Check Number
Amount Paid

Credit Card Number
Exp. Date

Print name as it appears on credit card

Signature (I agree to pay above total according to card issuer agreement.)

Upon check-in, you will be required to present a credit card for payment. If you use a corporate credit card number, you will need to provide a copy of the front and back of the credit card and an authorization letter from the credit card holder.

A portion of your room rate will be used to help offset the cost of registration services.

If paying by check, please make check payable to The Palace Hotel San Francisco and mail with the housing reservation form.

A housing confirmation will be sent to you via e-mail or fax (if e-mail address is not supplied), or via mail (if e-mail or fax number is not supplied) within 48 hours of receipt of your reservation. You will receive one confirmation for housing and one confirmation for meeting registration.

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Registration Form

Early Bird Registration Deadline - Friday, September 24, 2004

Registration Fee
(Includes: Coffee breaks on Thursday and Friday, continental breakfast and lunch on Friday for the medical attendees)

<table>
<thead>
<tr>
<th>Membership Type</th>
<th>Early Bird (9/24/04)</th>
<th>After Early Bird</th>
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<tbody>
<tr>
<td>Member of the AANS/CNS Tumor Section</td>
<td>$325</td>
<td>$425</td>
</tr>
<tr>
<td>(101T)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Non Member (102T)</td>
<td>$400</td>
<td>$500</td>
</tr>
<tr>
<td>Resident Member (103T)</td>
<td>$125</td>
<td>$225</td>
</tr>
<tr>
<td>Physician Assistant (106T)</td>
<td>$175</td>
<td>$275</td>
</tr>
<tr>
<td>Nurse (107T)</td>
<td>$175</td>
<td>$275</td>
</tr>
</tbody>
</table>

Gala Dinner (042T) $90 per ticket

Number of Tickets

Three Ways to Register

1. Visit www.neurosurgery.org/tumor and complete an online registration form using a credit card for payment. The online registration form is the most immediate and secure method of registration.

2. Fax a completed registration form with credit card information to: (800) 713-6911 (U.S.) or (847) 297-5086 (International).

3. Mail a completed registration form with a check or credit card information to:
   AANS/CNS Section on Tumors
   c/o CTE
   P.O. Box 2686
   Des Plaines, IL 60018

Cancellation Policy

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Check Number
Amount Paid

Credit Card Number
Exp. Date

Print Name as it appears on credit card

Signature (I agree to pay above total according to card issuer agreement)

If you are paying by credit card, fax the form to: (800) 713-6911 (U.S.) or (847) 297-5086 (International).

Confirmation:

All registrants will receive a confirmation letter by e-mail, fax or mail confirming their enrollment within 48 hours of receipt of registration forms. If you have any questions after reviewing your confirmation letter please call the AANS Registration Department at: (800) 713-8130 (U.S.) or (847) 297-8144 (International) or e-mail: aanssections@cteusacom.

All registration fees MUST accompany the registration form or the registration will not be processed.
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