CANS ANNUAL MEETING
January 22\textsuperscript{nd} -24\textsuperscript{th}, 2016

“Regaining Patient Choice and Physician Freedom”

The Cliffs Resort
Pismo Beach, CALIFORNIA
### Learning Objectives

Upon completion of this educational activity, participants should be able to:

<table>
<thead>
<tr>
<th>Objective</th>
<th>Details</th>
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<tr>
<td>1.</td>
<td>Demonstrate in depth knowledge of healthcare after 6 years of the &quot;Patient Protection and Affordable Care Act&quot; and prospective federal legislation to reform the &quot;Act&quot;</td>
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<td>2.</td>
<td>Recognize opportunities for leadership in your community, state and national medical organizations as well as writs of participatory citizenship before local, state and federal governmental entities to preserve the private practice of medicine and to allow independent physicians to bargain collectively for their patients with insurance and governmental payers</td>
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<td>3.</td>
<td>Express the views on the private practice of medicine revealed by neurosurgeons from California, Maryland, Illinois, Arizona, Nevada, Montana and Washington and policies of the American College of Surgeons</td>
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<td>4.</td>
<td>Understand the principle of dual interests and conflicted agencies underlying the Bar prohibiting the Corporate Practice of Medicines among the states</td>
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<td>5.</td>
<td>Demonstrate knowledge of neurosurgical research and patient care advancements as presented by residents in training from 11 California neurosurgical training programs</td>
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### ACCREDITATION STATEMENT

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the AANS and the California Association of Neurological Surgeons (CANS). The AANS is accredited by the ACCME to provide continuing medical education for physicians.

### DESIGNATION STATEMENT

“The AANS designates this live activity for a maximum of *AMA PRA Category 1*0.5 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.”

### INTENDED AUDIENCE

This program is intended for physicians, residents and allied health professionals who include neurosurgery in their practice.

### METHOD of INSTRUCTION

There will be didactic lectures, case presentations/discussions, panel discussions and formal discussion periods.

### DISCLOSURES

Before the program, anyone in control of the educational content of this activity will disclose the existence of any financial interest and/or the relationship they or their significant other have with the manufacturer(s) of any commercial product(s) to be discussed during the presentation. Disclosures will be included in the final program.

*10.5 CME possible if entire meeting is attended.*
Dear Colleagues,

On behalf of the entire CANS membership, I am excited to extend an invitation for you to join your fellow members and colleagues at the Cliffs Resort the weekend of January 22nd – 24th for the 2016 Annual CANS meeting. The meeting will be held half way between San Francisco and Los Angeles at the Cliffs Resort (www.cliffsresort.com) in Pismo Beach. The Central Coast is spectacular in January and the resort is perched on the cliffs above the Pacific Ocean.

The program planned will provide Continuing Medication Education credits (10.5) as well as opportunities for your family and friends to visit historic Hearst Castle and see the famed Elephant Seals on the beach! We have secured the excellent rates of $199 for a garden view room and $249 for an ocean view room.

Please join us on Friday afternoon from 1-4PM for the Board Meeting. There will be a buffet available. The opening reception will be near the exhibitor hall on Friday evening from 5:30-8:30PM.

Dramatic changes are anticipated in health care delivery and financing five years after the Affordable Care Act (the ACA or ObamaCare) became the law of the land March 23, 2010. Our meeting will address issues significant to patients and all professional communities involved in medical care. The ACA has been implemented with glaring inequities and requires corrective legislation. Positive recommendations resulting from the CANS 43rd annual meeting will potentially influence state and federal legislators as well as the next president.

Our annual program will begin with reviewing the early effects of the ACA on neurosurgeons following the three rails of practice: academic medical centers, large groups (Kaiser-Permanente, Sutter) and neurosurgeons in private practice. Sally Pipes, President, CEO and Healthcare Scholar at the Pacific Research Institute, will present an analysis of the first five years and what may await us in the upcoming years. A panel of neurosurgeons will then address the value of private practice in the era of conglomerate medicine. What will we lose if the physician/patient relationship is no longer the model of healthcare delivery?

We will then explore the concept of forming a statewide neurosurgery collective bargaining group. Speakers include: David Hoyt, MD, Executive Director, American College of Surgeons; Katie C. Orrico, Director, Washington Office, AANS and CNS; and our keynote speaker Tom Campbell, PhD, Dean, Chapman University School of Law, Orange; Former California State Senator, U.S. Congressman and former dean Hass Graduate School of Business, University of California, Berkeley.

The final segment will focus on legislative reforms post Obamacare. We have invited both a U.S. Senator and Congressman to help explore the feasibility of proposing legislation which would allow physician collective bargaining.

Sunday morning will showcase our state’s 10 residency program. Ongoing clinical and basic research will keep you up-to-date. This year, a $500 prize will be given to the resident with the best submitted abstract.

Please support your organization, earn CME, relax, and join us in Pismo Beach on January 22nd – 24th, 2016 for this provocative and stimulating meeting!

Phillip Kissel, M.D.
CANS President

Please don’t be late registering for this meeting as it will cost you an additional $50. Registration deadline is Dec. 21st, 2015.
SCHEDULE of EVENTS (at a glance)

Friday, January 22nd, 2016
1-4pm Board of Directors Meeting
   -Zinfandel Room
6:00-8:30pm Opening Reception

Saturday, January 23rd, 2016
6-7:30am Continental Breakfast/Exhibits
7:30-8am CANS Business Meeting
8-Noon CANS Socio-Economic Meeting
Noon-1pm Lunch Sponsored by Tenet Health
1-5:00pm CANS Socio-Economic Meeting
5:30-6:00pm Departure for dinner
6:30-10pm Banquet SPACE IS LIMITED
   – Edna Valley Vineyard

Sunday, January 24th, 2016
7:00-7:40am Breakfast Sponsored by Alphatec Spine
7:40-Noon CANS-Scientific Meeting
Noon Meeting Adjourns

The special conference rates from $199-$249 are available for a limited number of rooms.

Reserve your room today (805) 773-5000 and mention that you are with the California Association of Neurological Surgeons (CANS) in order to get the discounted rate! Reservations must be made no later than Monday, December 21, 2015, or before the group rooms are sold out.

CALL for ACCOMODATIONS TODAY! (805) 773-5000
Don’t forget to mention you are with the CANS meeting!

Opening Reception

Please plan to attend the opening reception on Friday, January 22nd, 2016 at 6:00pm. Come join your colleagues for drinks and delicious passed hors d’oeuvre aplenty.

This event will be held on the patio-TBD

SATURDAY NIGHT BANQUET!

- Steak
- Chicken
- Vegetarian (Chef’s choice)
  $135

Bring the WHOLE family and visit Hearst Castle!
California Association of Neurological Surgeons
SCHEDULE of EVENTS January 22nd-24th, 2016, The Cliffs Resort, Pismo Beach

1-4pm CANS Board Meeting (open to all members-buffet lunch before)
6:00 – 8:30pm Opening Night Reception

SATURDAY SOCIO-ECONOMIC MEETING
6:00 – 7:30am Continental Breakfast- Please visit EXHIBITS-Sponsored by Tenet Health

7:30-7:35 Phillip Kissel, M.D. President’s Report
7:35-7:45 R.L. Patrick Rhoten, M.D. Secretary’s Report
7:50-8:00 Marshall Rosario, M.D. Treasurer’s Report

8:00-9:00 U.S. HEALTHCARE AFTER FIVE YEARS OF OBAMACARE/THE CURE FOR OBAMACARE:
THE PIPES PLAN
Sally Pipes, President and CEO, the Pacific Research Institute, San Francisco

9-10:00 WHAT IS THE VALUE OF PRIVATE PRACTICE? SHOULD IT SURVIVE IN THIS ERA OF CONGLOMERATE MEDICINE?
Panel Discussion #1. Dr. Phillip Kissel (Moderator). Discussants: Drs. Shuer, Vanefsky, Mummaneni, BLumenfeld and Caton

10:00-10:30 Break - Please visit exhibits

10:30-11:30 THE AMERICAN COLLEGE OF SURGEONS AND COLLECTIVE BARGAINING:
IS THERE ANY HOPE FOR THE FUTURE?
David Hoyt, MD, Executive Director, American College of Surgeons

11:30-12:00 CANDIDATES AND THE CONGRESS: HOW WILL WASHINGTON RESPOND TO A NEUROSURGICAL CALL TO ARMS?
Katie O. Orrico, Director, Washington Office, AANS and CNS

12:00 – 1:00 Lunch with Exhibitors

1:00-2:10 Panel Discussion #2. Dr. Moustapha Abou-Samra (Moderator)
Discussants: Drs. Wohns, Beck, Morgan, Scully and Stroink

2:00-3:00 THE FATE OF PRIVATE PRACTICE PHYSICIANS: WILL CONGRESS PROTECT THEIR FUTURE OR GUARANTEE THEIR DEMISE?
Tom Campbell, PhD, Dean, Chapman University School of Law, Orange; Former California State Senator, U.S. Congressman; Former Dean Haas Graduate School of Business, University of California Berkeley

3:00-3:30 BREAK-Please visit exhibits

3:30-4:30 Panel Discussion #3. Tom Campbell (Moderator)
Discussants: THE FATE OF PRIVATE PRACTICE PHYSICIANS: WILL CONGRESS PROTECT THEIR FUTURE OR GUARANTEE THEIR DEMISE?
Tom Campbell, PhD, Dean, Chapman University School of Law, Orange; Former California State Senator, U.S. Congressman; Former Dean Haas Graduate School of Business, University of California Berkeley Drs. Zwelling, Prolo, Katie Orrico and Sally Pipes

4:30 Phillip Kissel, M.D. Closing Remarks

SATURDAY BANQUET
5:30 PM Departure by van/shuttle for banquet with Colleagues, Family, and Exhibitors Edna Valley Vineyards
(Must have ticket-Must RSVP for space on bus/van)
# SCHEDULE of EVENTS-Draft

## SUNDAY SCIENTIFIC MEETING - RESIDENT SPEAKERS

### 7:00-7:40 am  Breakfast/Please visit Exhibits-Sponsored by Alphatec Spine

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<tr>
<th>Time</th>
<th>Speaker</th>
<th>Institution</th>
<th>Topic</th>
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<tr>
<td>7:40-8:00</td>
<td>UCSD</td>
<td><strong>Doris Wang, MD, PhD</strong></td>
<td>&quot;Subthalamic local field potentials in Parkinson’s disease and isolated dystonia: an assessment of potential biomarkers&quot;</td>
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<td>8:00-8:20</td>
<td>UCSF</td>
<td><strong>Doniel Drazin, M.D.</strong></td>
<td>Octogenarians and spine surgery: national trends and outcomes</td>
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<td>8:20-8:40</td>
<td>Cedars-Sinai</td>
<td><strong>Tanya Minasian, DO</strong></td>
<td>Single specialty laparoscopic approach in pediatric ventriculoperitoneal shunt placement: operative technique</td>
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<td>8:40-9:00</td>
<td>Arrowhead</td>
<td><strong>Vivek Mehta, MD</strong></td>
<td>Magnetic Resonant Therapy for Non-Invasive Neuromodulation of Minimally Conscious State</td>
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<td>9:00-9:20</td>
<td>UCS</td>
<td><strong>Richard Everson, MD</strong></td>
<td>PD-1 Inhibition Enhances Dendritic Cell Vaccine-Generated Anti-Tumor Immune Response against Glioblastoma</td>
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<td>9:20: 9:40</td>
<td>UCLA</td>
<td><strong>Linda Xu, MD</strong></td>
<td>An Assessment of Data and Methodology of Online “Surgeon Scorecards”</td>
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<td>9:40-10:00</td>
<td>Stanford</td>
<td><strong>Krista Keachie, MD</strong></td>
<td>Admission of children to the Intensive Care Unit with mild traumatic brain injury:</td>
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<td>10:00-10:20</td>
<td>UCI</td>
<td><strong>Michelle Paff, MD</strong></td>
<td>Robotic-assisted placement of bilateral death electrodes with the patient placed in the lateral position</td>
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<td>10:20-10:40</td>
<td>Desert Regional Medical Center</td>
<td><strong>Tiffany Odell, MD</strong></td>
<td>&quot;Risks and benefits of stress ulcer prophylaxis in adult neurocritical care patients: a systematic review and meta-analysis of randomized controlled trials&quot;</td>
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**Thank you for supporting the California Association of Neurological Surgeons!**
CANS ANNUAL MEETING 2016 REGISTRATION FORM
The Cliffs Resort, January 22nd – 24th, 2016  Pismo Beach, CA

Name (please print) ____________________________________________________________

Neurosurgeon ______ Other (please specify) ______________________________ Telephone __________________________

Address __________________________________________________________ Fax __________________________

City, State, Zip ____________________________________________________________ E-mail __________________________

Saturday/Sunday CME Meeting Registration - January 22nd & 23rd
(includes opening reception on Friday for everyone and lunch for registrants on Saturday)

CANS Members $ 395 _____ Senior Members $345 _____
Non-Members $ 445______ Neurosurgeon Residents no charge _____
*Lunch fee for spouses and guests (no charge for meeting registrants) $50 _______

Registration is $50 MORE AFTER DECEMBER 21st, 2015 Register today!

Saturday Banquet - January 23rd reception 6:30 pm; Dinner 7 pm (includes appetizer, wine, dessert)
* MUST RESERVE DINNER TICKETS EARLY-LIMITED SPACE

CALL 916.457.2267 for availability

Per Person  $135 Name_________________________ Steak __ Chicken ___ Veg__
Guest  $135 Name_________________________ Steak __ Chicken ___ Veg__
Child (3-9)  $35 Name_________________________ Chicken Tenders __
   $35 Name_________________________ Chicken Tenders __

HEARST CASTLE TOUR (Jan 23rd 9am – 3pm. includes shuttle, ticket and lunch) _______$70/pp

*PAY YOUR 2016 DUES* $350 (active) $50 (senior)

TOTAL AMOUNT DUE by December 21, 2015 $__________

No refund requests (including no-shows) will be accepted after January 1, 2016.

Payment Information:
1. Check enclosed (payable to CANS) _____
2. Please authorize use of VISA ____ MasterCard ____ AmEx ____ or Discover ______

Card number ____________________________ Expiration Date ________

Name on card ____________________________ Signature______________________________

Address, if different from above ____________________________

Rooms: call (805) 773-5000. BE SURE TO ASK FOR THE CANS RATE!
by December 21, 2015 to ensure a room at a group rate.

Please check here when you have made your hotel reservations. ______

CANS office use only:
log ______ conf sent ______ name tag ______ check # ______ date ______
cc settled ______ QB ledger ______

Return registration form to CANS, 5380 Elvas Ave., #215, Sacramento, CA 95819 or fax to 916 457-8202.

Contributions to the California Association of Neurological Surgeons are not deductible for Federal Income Tax Purposes.