



CEDARS-SINAI®

DEPARTMENT OF NEUROSURGERY
DEPARTMENT OF NEUROLOGY

ADVANCES IN NEUROLOGY AND NEUROSURGERY 2014 – SANTA BARBARA, CA

Neurologists, internists, family physicians, neurosurgeons, and allied healthcare professionals will be updated on both established and emerging treatments of neurological disorders

SATURDAY, NOVEMBER 22, 2014
7:30 AM - REGISTRATION
8:00 - 3:00 PM - CONFERENCE



FOUR SEASONS BILTMORE
SANTA BARBARA HOTEL

*1260 Channel Drive
Santa Barbara, California 93108
(805) 969-2261*

For the latest course information and to register visit
www.csmc.edu/cme and click on CME courses

ACTIVITY INFORMATION

COURSE DESCRIPTION

The clinical neurosciences are undergoing rapid changes in the diagnosis and treatment of neurological disorders, particularly those concerning surgical treatment options. This course is designed for neurologists, internists, family practitioners, neurosurgeons, pain management and rehabilitation specialists, oncologists and allied healthcare professionals to increase awareness of both established and emerging treatment options for brain tumors, neuromuscular disorders, epilepsy, degenerative neurological disorders such as Alzheimer's Disease, spinal disorders, and endovascular and stroke management.

The program will present the treatment options in an interdisciplinary fashion using plenary lectures and case presentations. This symposium will offer participants an opportunity to engage in interactive discussions with renowned faculty who are involved with initiating these neurological advances.

EDUCATIONAL OBJECTIVES

- List the beneficial effects and risks of thrombolytic therapy in the early management of ischemic stroke, and the indications and limitations of thrombolytic therapy administered 4.5 to 6 hours after stroke onset, in elderly patients, and in strokes with minimal symptoms.
- Implement the use of new surgical equipment in the treatment of pineal tumors and spine surgery.
- Identify various pathologies that can be treated by minimally invasive spine surgery.
- Review new pain management techniques for spinal disorders.
- Identify indications for patient referral to a comprehensive epilepsy center and the role of intracranial electrode implantation in epilepsy patients.

ACCREDITATION STATEMENT

Cedars-Sinai Medical Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians



CREDIT DESIGNATION STATEMENT

Cedars-Sinai Medical Center designates this live activity for a maximum of 6.0 *AMA PRA Category 1 Credits™*. Physicians should claim only credit commensurate with the extent of their participation in the activity.

NURSES

The California State Board of Registered Nursing accepts courses approved by the ACCME for category 1 credit as meeting the continuing education requirements for license renewal.

TRAINING / CREDIT DISCLAIMER STATEMENT

While offering CME credit, this course is not intended to provide extensive training for certification in the field. Approval of category 1 credit by Cedars-Sinai Medical Center should not be construed as endorsement of any product.

POLICY ON DISCLOSURE

It is the policy of Cedars-Sinai Medical Center to ensure balance, independence, objectivity, and scientific rigor in all of its educational activities. Cedars-Sinai Medical Center assesses conflict of interest with its faculty, planners and managers of CME activities. Conflicts of interest that are identified are resolved by reviewing that presenter's content for fair balance and absence of bias, scientific objectivity of studies utilized in this activity, and patient care recommendations.

While Cedars-Sinai Medical Center endeavors to review faculty content, it remains the obligation of each physician or other healthcare practitioner to determine the applicability or relevance of the information provided from this course in his or her own practice.

ACKNOWLEDGMENT OF COMMERCIAL SUPPORT

Commercial support for this educational activity is pending and will be acknowledged at the conference.

AGENDA

ADVANCES IN NEUROLOGY AND NEUROSURGERY 2014 – SANTA BARBARA, CA

NOVEMBER 22, 2014

7:30 AM	Registration	
8:00	Welcome	
8:05	Interventional Pain Management of Spine Disorders	<i>Christopher Zarembinski, MD</i>
8:30	Spine Surgery Updates	<i>J. Patrick Johnson, MD</i>
9:00	Spine CSF Leaks: Diagnosis and Management	<i>Wouter Schievink, MD</i>
9:30	Advances in Management of Metastatic Disease of the Brain and Spine	<i>Chirag Patil, MD</i>
10:00	Break	
10:15	Emerging Technologies for Brain Tumor Cancer and Alzheimer's Disease	<i>Keith Black, MD</i>
10:45	Medical Management of Alzheimer's Disease	<i>Dean Sherzai, MD</i>
11:15	Medical and Surgical Management of Pituitary Tumors	<i>Adam Mamelak, MD</i>
11:45	Complex Cerebrovascular Surgery and Endovascular Techniques: Benefit of the Comprehensive Stroke Center	<i>Michael Alexander, MD</i>
12:15 PM	Lunch	
1:00	New Oral Anticoagulants	<i>Shlee Song, MD</i>
1:30	Medical Management of Epilepsy	<i>Jeffrey Chung, MD</i>
2:00	Surgical Management of Epilepsy	<i>Adam Mamelak, MD</i>
2:30	Inflammatory Neuropathies: Improving Diagnosis and Treatment	<i>Richard Lewis, MD</i>
3:00 PM	Adjourn	



REGISTRATION

ADVANCES IN NEUROLOGY AND NEUROSURGERY 2014 - SANTA BARBARA, CA

NOVEMBER 22, 2014

REGISTRATION FEES

Received by November 7, 2014

Received after November 7, 2014 and On-Site

PHYSICIAN

☐ \$150

☐ \$175

NON-MDS

☐ \$110

☐ \$125

The registration fee includes CME credit, course materials and meal functions.

Space is limited - Please register early!

FOUR WAYS TO REGISTER:

ONLINE registration: www.csmc.edu/cme and click on CME Courses

MAIL form to: Cedars-Sinai Medical Center

Office of Continuing Medical Education

Attn: Registration

8797 Beverly Boulevard, Suite #250

Los Angeles, CA 90048

FAX form to: (310) 423-8596

For additional course or registration information call (310) 423-5548.

Please print clearly

Last Name _____ First Name _____

Degree _____ Specialty _____

Email _____

Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____

Check enclosed payable to CSMC for \$ _____

Please charge my credit card ☐ Visa ☐ MasterCard ☐ AmEx for \$ _____

Credit Card Number _____ Expiration Date ____/____

Authorized Signature _____

How did you learn about this CME activity?

☐ Brochure/Other Printed Materials

☐ Cedars-Sinai Website

☐ Email

☐ Internet Search

☐ Colleague

☐ Past Participant

☐ Internal Cedars-Sinai Communication

☐ Other _____

CONFIRMATION

If you do not receive a confirmation by November 20th, please call (310) 423-5548 to confirm that you are registered.

REFUND POLICY

Registration cancellations must be received by November 7, 2014 in writing. A partial refund, less a \$ 50.00 administrative charge, will be issued following the meeting. After November 7, 2014 no refunds will be given.



We encourage participation by all individuals. If you require any special needs, please let us know so we can assist you.

For further information, please call the Office of Continuing Medical Education at (310) 423-5548 or 423-2935 or email stokes@cshs.org.

FACULTY

COURSE DIRECTORS

**KEITH L. BLACK, MD**

Chairman and Professor
Director
Maxine Dunitz Neurosurgical Institute
Director, Johnnie L. Cochran Jr.
Brain Tumor Center
Ruth and Lawrence Harvey Chair
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Department of Neurology

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Neuromuscular Clinic
Department of Neurology

**SHLEE SONG, MD**

Associate Director
Stroke Program
Department of Neurology

**ADAM MAMELAK, MD**

Professor of Neurosurgery
Co-Director, Pituitary Center
Department of Neurosurgery

**CHRISTOPHER J. ZAREMBINSKI, MD**

Anesthesiologist
Department of Anesthesia
Cedars-Sinai Pain Center

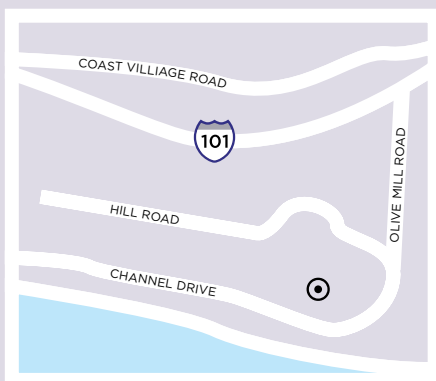
HOTEL INFORMATION

A very limited number of rooms have been reserved at a special rate of \$340.00 for Friday. If you require hotel reservations, please call 805-565-8099 and ask for Reservations. Identify yourself as attending the Cedars-Sinai Medical Center meeting.

Please reserve early, as our room block sells out quickly.

DIRECTIONS:

- Take Highway 101 (Ventura Freeway)
- Exit at Olive Mill Road/Coast Village Road
- Turn left at stop sign
- The Hotel is on the right





CEDARS-SINAI[®]

CONTINUING MEDICAL EDUCATION

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Los Angeles, CA 90048

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