# COS CEDARS-SINAI®

# ADVANCES IN NEUROLOGY AND NEUROSURGERY 2016 - SANTA BARBARA, CA

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

# SATURDAY, NOVEMBER 19, 2016

7:30 A.M. - REGISTRATION 8:00 A.M. - 3:30 P.M. - CONFERENCE

# **CONFERENCE LOCATION:**

Four Seasons The Biltmore, Santa Barbara 1260 Channel Dr. Santa Barbara, CA 93108 805-969-2261

For the latest course information and to register, visit cedars-sinai.edu/cme and click on CME Courses

# ACTIVITY INFORMATION

# COURSE DESCRIPTION

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

- Utilize the latest evidence-based strategies for preventing brain diseases, and counsel patients on making specific lifestyle modifications
- Apply new diagnostic approaches and management options for patients with epilepsy, and/or refer to a comprehensive epilepsy center
- Describe the indications for and the differences between radiotherapy and radiosurgery in treating malignant brain tumors
- Recognize the signs and symptoms of disorders amenable to diagnosis and treatment by neuroendovascular surgical techniques
- Discuss the results of recent clinical trials and emerging treatment strategies for stroke

### 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 6.25 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 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

# SATURDAY, NOVEMBER 19, 2016 - NEUROLOGY/NEUROSURGERY

7:30 A.M.	Registration
8:00	Welcome
8:05	Precision oncology for brain cancer Chirag Patil, MD
8:35	Advances in brain tumor management John Yu, MD
9:05	Latest research and influence of lifestyle on Alzheimer's Disease Dean Sherzai, MD; Ayesha Sherzai, MD, PhD
9:45	Advances in research and therapeutics for motor neuron diseases <i>Robert Baloh, MD, PhD</i>
10:15	Break
10:30	Cervical and regenerative interventional techniques Christopher Zarembinski, MD
11:00	Spinal pathology in neurosurgical evaluations <i>Tiffany Perry, MD</i>
11:30	Advances in multiple sclerosis treatment Nancy Sicotte, MD
12:00 P.M.	Peripheral neuropathy and other neuromuscular disease <i>Richard Lewis, MD</i>
12:30	Lunch
1:30	Stroke update: Briefing on new guidelines and treatment options <i>Shlee Song, MD</i>
2:00	Innovations in brain aneurysm and stroke therapy <i>Michael Alexander, MD</i>
2:30	Update on medical and surgical therapy for epilepsy <i>Chrystal Reed, MD, PhD</i>
3:00	Neuromodulation strategies for the treatment of neurological disorders Adam Mamelak, MD
3:30 P.M.	Adjourn

# REGISTRATION

# ADVANCES IN NEUROLOGY AND NEUROSURGERY 2016 - SANTA BARBARA, CA

NOVEMBER 19, 2016		o,,,, ,	
REGISTRATION FEES	PHYSICIAN	ALLIED HEALTH	
Received by Nov 4, 2016	□ \$145	□ \$120	
Received after Nov 4, 2016	□ \$170	□ \$145	
The registration fee includes CME credit, course materials and meal functions			
SPACE IS LIMITED - PLEASE REGISTER EARLY!			
<b>ONLINE</b> registration: cedars-sinai.edu/cme and click on CME Courses			
MAIL form to: Cedars-Sinai Medical Center Office of Continuing Medical Education Attn: Registration 8797 Beverly Blvd., 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		
ADDRESS			
CITY	STATEZIP		
PHONE	FAX		
EMAIL			
* An email address is required to register for the co	nference.		
CHECK ENCLOSED PAYABLE TO CSMC FOR	\$		
PLEASE CHARGE MY CREDIT CARD	SA MASTERCARD	AMEX FOR \$	
CC NUMBER	CCV	EXP 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

In order to receive a registration confirmation, please provide your email address. If you do not receive a confirmation, please call 310-423-5548 to confirm your registration.

# **REFUND POLICY**

All cancellations must be submitted in writing, and refunds will be subject to a \$50 administrative charge. No refunds will be given after November 4, 2016.

# CANCELLATION POLICY

Cedars-Sinai reserves the right to cancel or reschedule programs due to circumstances beyond its control, or to close registration when programs are oversubscribed. Registrants are advised against purchasing nonrefundable airline tickets until they receive registration confirmation. Cedars-Sinai is not responsible for penalties incurred as a result of cancelled transportation costs.

# CEDARS-SINIA MEDICAL CENTER FACULTY

# COURSE DIRECTORS

Keith L. Black, MD Professor and Chair Department of Neurosurgery Director, Maxine Dunitz Neurosurgical Institute Director, Johnnie L. Cochran Jr. Brain Tumor Center Ruth and Lawrence Harvey Chair in Neuroscience **Patrick D. Lyden, MD** Chair, Department of Neurology Director, Stroke Program Department of Neurology Carmen and Louis Warschaw Chair in Neurology

### CEDARS-SINAI FACULTY

Michael Alexander, MD Professor and Vice Chairman Director, Neurovascular Center Department of Neurosurgery

**Robert Baloh, MD, PhD** Associate Professor of Neurology Director, Neuromuscular Medicine, Neurology Ben Winters Chair in Regenerative Medicine Department of Neurology

Richard A. Lewis, MD Director, Electromyography Lab Co-Director of the Neuromuscular Clinic Department of Neurology

Adam Mamelak, MD Professor of Neurosurgery Co-Director, Pituitary Center Department of Neurosurgery

**Chirag Patil, MD** Associate Professor of Neurosurgery Director, Center for Neurosurgical Outcomes Research Department of Neurosurgery

**Tiffany G. Perry, MD** Neurosurgeon Department of Neurosurgery

**Chrystal Reed, MD, PhD** Faculty, Epilepsy Program Department of Neurology Ayesha Sherzai, MD, PhD Neurologist Prevention Neurology Department of Neurology

**Dean Sherzai, MD** Director, Alzheimer's Disease Prevention Program Department of Neurology

Nancy L. Sicotte, MD Professor of Neurology Director, Multiple Sclerosis Program Director, Neurology Residency Training Program Department of Neurology

**Shlee Song, MD** Associate Professor Associate Director, Stroke Program Department of Neurology

**John S. Yu, MD** Professor, Neurosurgery Director, Surgical Neuro-Oncology Vice Chair, Neurosurgical Oncology Department of Neurosurgery

Christopher Zarembinski, MD Anesthesiologist Cedars-Sinai Pain Center

# ACTIVITY DETAILS

### HOTEL INFORMATION

A very limited number of rooms have been reserved at a special rate of \$365 for either Friday or Saturday nights. To make hotel reservations, please call 805-565-8299 or 888-424-5866 and ask for Reservations. Identify yourself as attending the Cedars-Sinai Medical Center meeting to receive this conference rate.

BE SURE TO RESERVE EARLY, AS OUR ROOM BLOCK SELLS OUT QUICKLY.



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



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# Advances in Neurology and Neurosurgery 2016

NOVEMBER 19, 2016 FOUR SEASONS BILTMORE HOTEL, SANTA BARBARA

# **COURSE DIRECTORS**

Keith L. Black, MD Chairman and Professor Director, Maxine Dunitz Neurosurgical Institute Director, Johnnie L. Cochran Jr. Brain Tumor Center Department of Neurosurgery

Director, Stroke Program

Department of Neurology

Patrick D. Lyden, MD

Chairman

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