1st Annual Neurosurgery Symposium

March 17 – 18, 2017
Cleveland Clinic Florida David G. Jagelman, MD Conference Center Weston, Florida

Register Today! ccfcme.org/Neuro2017
The course will address pathologies across the spectrum of neurosurgery including spinal and cranial disorders related to vascular diseases, brain tumors, movement disorders and epilepsy. The two-day program will focus on significant clinical challenges managed by neurosurgeons together with partners in neuro-imaging, neurology, oncology, otolaryngology, and radiation oncology. An evidence-based approach in the management of complex intrinsic and skull-based tumors, spinal pathology, cerebro-vascular diseases, epilepsy and movement disorders will be adopted.

By Attending, You Will Be Able To:

- Discuss indications and outcomes of microsurgical and endoscopic approaches to the skull base specifically to the anterior skull base, cavernous sinus and jugular foramen
- Apply understanding of white mater fiber anatomy to the treatment of intrinsic brain tumors in eloquent areas and the limbic system
- Identify the most recent advances in endovascular stroke therapies
- Describe the latest knowledge on the natural history of arterio-venous malformations and the role of resection or embolization in the prevention of subarachnoid hemorrhage
- Recognize new techniques for the treatment of spinal pathologies.
- Define current workup of patients with intractable seizures.
- Discuss current surgical techniques, including neuromodulation therapies, indicated for the treatment of medically refractor epilepsy.
- Describe current surgical treatment strategies indicated for the treatment of movement disorders.

Who Should Attend
Neurosurgeons, Neurologists, ENT, Neuroradiologists, Radiation oncologists, Neuro-oncologists, and Endocrinologists

Activity Director
Badih Adada, MD, FRCS(c), FACS
Department Chair,
Neurological Surgery
Director, Neuroscience Institute
Cleveland Clinic Florida

Cleveland Clinic Faculty
Elias Dakwar, MD
Staff, Neurological Surgery
Weston, FL

Emad Estemalik, MD
Section Head, Headache Medicine –
Center for Neuro-Restoration
Staff, Center for Behavioral Health
Staff, Neurology
Cleveland, OH

Camillo Garcia, MD
Staff, Epilepsy Center
Weston, FL

Laurence Kennedy, MD, FRCP
Department Chair, Endocrinology,
Diabetes and Metabolism
Staff, Brain Tumor and Neuro-Oncology Center
Cleveland, OH

Chetan Malpe, MD
Staff, Epilepsy Center
Staff, Neurology
Weston, FL

Miguel Medina, III, MD
Staff, Plastic Surgery
Weston, FL

Michal Obrzut, MD
Neurological Surgery
Weston, FL

Avi Oppenheimer, MD
Associate Staff, Radiology
Weston, FL

Scott Robertson, MD
Neurological Surgery
Weston, FL
Guest Faculty

Ossama Al-Mefty, MD, FACS
Director, Skull Base Program
Brigham and Women’s Hospital
Boston, MA

Louis Borba, MD, PhD
Professor and Chairman, Department of Neurosurgery
Federal University of Parana
Curitiba, Brazil

Sajeel Chowdhary, MD
Director, Medical Neuro-Oncology
Marcus Neuroscience Institute
Boca Raton Regional Hospital
Boca Raton, FL

Sebastien Froelich, MD
Professor and Chairman, Department of Neurosurgery
Lariboisiere Hospital
Paris, France

Philippe Gailloud, MD
Director, Interventional Neuroradiology
Associate Professor of Neurological Surgery, Radiology and Neurology
Johns Hopkins Medicine
Baltimore, MD

Paulo Kadri, MD, PhD
Professor, Department of Neurosurgery
Federal University of Mato Grosso do Sul
Director, El Kadri Neurological Institute
Campo, Brazil

Ali Krisht, MD, FACS
Director, CHI St. Vincent Arkansas Neuroscience Institute
Little Rock, AK

Daniel Shedid, MD
Head of Neurosurgery
Center Hospital - University of Montreal
Montreal, Canada

Alexander Weil, MD, FRCSC, FAANS, FACS
Department of Neurosurgery
Center Hospital St. Justine – University of Montreal
Montreal, Canada

Agenda

Friday, March 17, 2017

7:00 am Registration, Continental Breakfast and Exhibits

7:55 am Welcome and Opening Remarks
B. Adada

8:00 am Petroclival Meningioma: The Quest for Cure
O. Al-Mefty

8:30 am Cavernous Sinus Surgery: Indications, Surgical Technique and Outcomes.
A. Krisht

9:00 am Advanced Imaging of Skull Base
A. Oppenheimer

9:30 am Jugular Foramen Surgery
L. Borba

10:00 am Break and Exhibits

10:30 am Endocrine Evaluation and Management of Patients with Sellar And Supra-Sellar Tumors
A. Kennedy

11:00 am Stem Cell treatment for Degenerative Disc Disease.
S. Robertson

11:30 am Complex Craniofacial Reconstruction for Neurosurgery
M. Medina

12:00 pm Lunch and Exhibits

1:00 pm Surgical Treatment of Limbic and Para-Limbic Tumors
B. Adada

1:30 pm Medical Management of Glial Brain Tumors
S. Chowdhary

2:00 pm Laser Interstitial Thermal Therapy for Brain Tumors
A. Weil

2:30 pm Break and Exhibits

3:00 pm Minimally Invasive Spine Surgery: Current Applications
D. Shedid

3:30 pm Diagnosis and Management of Vascular Pathologies of the Spinal Cord
P. Gailloud

4:00 pm Surgical Treatment of Adult Spinal Deformity
E. Dakwar

4:30 pm Adjourn
Saturday, March 18, 2017

7:00 am  Registration, Continental Breakfast and Exhibits

8:00 am  Game Changer in the Management of Acoustic Tumors: Do You Hear Me?
O. Al-Mefty

8:30 am  Endoscopic Skull Base Surgery: Current Indications
S. Froelich

9:00 am  Microsurgery for Cerebral Aneurysms: Surgical Nuances
A. Krisht

9:30 am  Endovascular Management of Stroke
M. Obrzut

10:00 am  Break and Exhibits

10:30 am  Transverse Sinus Stenting for Pseudotumor Cerebri
P. Gailloud

11:00 am  Endoscopic Resection of Craniopharyngiomas: Surgical Technique and Clinical Outcomes
S. Froelich

11:30 am  Surgical Strategies for Complex Spinal Tumors
D. Shedid

12:00 pm  Lunch & Exhibits

1:00 pm  Preoperative Workup and SEEG for Patients with Intractable Seizures
C. Malpe

1:30 pm  Neuromodulation for Epilepsy
C. Garcia

2:00 pm  White Matter Tracts Anatomy: Impact on the Choice of the Surgical Approach to the Temporal
P. Kadri

2:30 pm  Break and Exhibits

3:00 pm  Laser Interstitial Thermal Therapy for Epilepsy, Indications and Surgical Results
A. Weil

3:30 pm  Advances in Surgical Treatment of Movement Disorders
B. Adada

4:00 pm  Workup and Treatment of Patients with Facial Pain
E. Estemalik

4:30 pm  Adjourn

Time will be allotted following each lecture for Questions and Answers.

REGISTER ONLINE: ccfme.org/Neuro2017

Cleveland Clinic employee fees and registration are available online only.

Fee includes: Continental breakfast, refreshment breaks, lunch, syllabus and faculty PowerPoint presentations in a PDF format.

Fees

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*Letter from program director is required to receive the discounted fee. If letter is not received two weeks prior to the activity, the full physician fee will be charged.

Cleveland Clinic Center for Continuing Education reserves the right to cancel or postpone an activity at our sole discretion. In the unlikely event that this occurs, any registration fee(s) paid will be refunded. Be advised that Cleveland Clinic is not responsible for related costs including airline tickets, hotel costs, or any similar fee penalties incurred as a result of any trip cancellations or changes.
General Information

Location
Cleveland Clinic Florida
David G. Jagelman Conference Center
2950 Cleveland Clinic Blvd
Weston, FL 33331

Hotel Accommodations
Attendees are responsible for making their own hotel reservations. Be sure to ask for the Cleveland Clinic Florida Corporate rate. Some of the hotels provide complimentary transportation to and from Cleveland Clinic Florida. Suggested area hotels are:

Marriott Courtyard
2000 North Commerce Parkway
Weston, Florida
954.343.2225
Reservation: 888.236.2427
www.courtyard.com

Residence Inn Suites by Marriott
2605 Weston Road
Weston, FL 33326
954.659.8585
Reservation: 888.236.2427
www.residenceinn.com

Comfort Suites
2201 North Commerce Parkway
Weston, FL 33326
954.659.1555
Reservations: 877.424.6423
www.comfortsuites.com

Townplace Suites by Marriott
1545 Three Village Road
Weston, Florida
954.659.2234
Reservation: 888.236.2427
www.towneplace.com

Bonaventure Resort & Spa
250 Racquet Club Road
Weston, Florida 33326
954.389.3300
Reservations: 800.327.8090
www.bonaventureresortandspa.com

Parking
Complimentary self-parking is available at Cleveland Clinic Florida. Valet parking is available at both the hospital and clinic entrances.

Information
For further information about this activity, contact the Cleveland Clinic Center for Continuing Education.
Local: 954.659.5490
Website: ccfme.org/Neuro2017

Accreditation
The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 13.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

Accreditation
Approval by the Florida Board of Nursing, NCE Provider #2334, for 13.0 contact hours. Each nurse should claim only those hours that he/she actually spent in this activity. To receive credit, nurses are required to provide: license number, completed course evaluation, and completed attendance record form.

Other Health Care Professionals
A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Faculty Disclosure
The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

Americans with Disabilities Act
The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify us at least two weeks prior to the activity at 954.659.5490.

Registration and Cancellation
Preregistrations are accepted until 2:00 pm ET Wednesday, March 15, 2017. Register on site after this date. In case of cancellation, a full refund will be made if canceled by Monday, March 6, 2017 After Monday, March 6, 2017, a $75 cancellation fee will be deducted from your refund. Email notification of your cancellation by Monday, March 6, 2017 is required to process your refund.

For questions about registration or cancellation, email us at cmeregistration@ccf.org or call 216.448.8710.

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