26th Annual
Skull Base Approaches
Microscopic and Endoscopic
A Hands-On Cadaver Workshop

Course Directors:
Ossama Al-Mefty, MD, FACS
Paulo A. S. Kadri, MD

Honored Guest:
Luis A. B. Borba, MD, PhD

For registration details go to:
http://pa.slu.edu
THURSDAY, APRIL 30, 2015
7:00 am - 5:30pm
Anterior/Lateral Skull Base Approaches
♦ Lecture and 3-D Video Demonstration: Cranio-Orbital-Zygomatic Approach
♦ Lecture and 3-D Video Demonstration: Cavernous Sinus Approach, Middle Fossa, Anterior Petrosal
♦ Hands-On Laboratory: Cranio-Orbital-Zygomatic Approach: Cavernous Sinus Approach, Middle Fossa, Anterior Petrosal
♦ Lecture and 3-D Video Demonstration: Endoscopic Approach to the Anterior Skull Base
♦ Hands-On Laboratory: Endoscopic Approaches

EDUCATIONAL OBJECTIVES
The workshop has been designed to provide neurosurgeons, fellows, and residents the opportunity to enhance their own skills in a variety of surgical and endoscopic approaches to the skull base. The participants will:
• Review and perform surgical approaches to the anterior, lateral and posterior skull base on cadaveric specimens, under the direction of world class faculty
• Perform the endoscopic approach to the anterior skull base refining surgical skills
• Discuss the surgical techniques and complexity of the various surgical skull base approaches, viewing surgical videos and interacting with the world renowned experts in the field
• Discuss complication avoidance and management
The objectives will be met in part by performing the procedures on specially prepared cadavers. The cadavers used are extremely flexible and “life-like.”

FRIDAY, MAY 1, 2015
7:30 am - 6:00pm
Posterior/Lateral Skull Base Approach
♦ Lecture and 3-D Video Presentation: Mastoidectomy and Posterior Petrosal Approach
♦ Lecture and 3-D Video Presentation: Endoscopic CPA Surgery
♦ Hands-On Laboratory: Mastoidectomy and Posterior Petrosal Approach
♦ Lecture and 3-D Presentation: Surgical Approach to the Jugular Foramen
♦ Hands-On Laboratory: Jugular Foramen

SATURDAY, MAY 2, 2015
7:30 am - 4:00pm
CranialSpinal Skull Base Approaches
♦ Lecture and 3-D Video Demonstration: Transcondylar Approach with Entry to the Brainstem
♦ Hands-On Laboratory: Transcondylar Approach with Entry to the Brainstem

REGISTRATION DETAILS AND COURSE FEES
REGISTRATION:
For Further Course Details and REGISTRATION Click On (or type in your internet browser) the link below:
http://pa.slu.edu
This workshop will be held at the PASE Learning Center located in Young Hall, 3839 Lindell Boulevard, Saint Louis, MO 63108
TUITION FEES:
Physicians: ................................................................. $2295
Residents/Fellows/USA Military: ........................................ $1450

Requests for updates, go to: http://pa.slu.edu

Course Directors
Ossama Al-Mefty, MD, FACS
Professor, Director of Skull Base Surgery
Department of Neurosurgery
Bingham & Women’s Hospital
Harvard Medical School
Boston, MA

Paulo A. S. Kadri, MD
Auxiliary Professor
Department of Neurosurgery
Federal University of Mato Grosso do Sul
Director El Kadri Neurological Institute
Campo Grande, Brazil

Honored Guest
Luis A. B. Borba, MD, PhD
Professor and Chairman
Department of Neurosurgery
Federal University of Parana
Parana, Brazil

Invited Faculty
Emad Aboud, MD
Assistant Professor
Department of Neurosurgery
Arkansas Neurosciences Institute
Little Rock, AR

Badih Adada, MD, FRSC, FACS
Department of Neurosurgery
Cleveland Clinic
Weston, FL

Kenan Arnaoutovic, MD, PhD, FAANS, FACS
Associate Professor
Department of Neurosurgery
Sennese-Murphy Clinic
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Samer Ayoubi, MD, FRCS (Ireland)
Consultant Neurosurgeon
Department of Neurosurgery
Abassi Medical Centre
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Ketan Bulsara, MD
Associate Professor of Neurosurgery
Department of Neurosurgery
Yale School of Medicine
New Haven, CT

Jean G. de Oliveira, MD, PhD
Professor of Neurosurgery
University Nove de Julho (UNINOVE)
Director, Division of Cerebrovascular and Skull Base Surgery
Center of Neurology and Neurosurgery
Associates (CENNA)
Hospital Beneficência Portuguesa de São Paulo
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Gavin Dunn, MD, PhD
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Ian Dunn, MD
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Mark B. Eisenberg, MD, FAANS
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Samer K. Elbaba, MD, FAANS, FACS
Reinert Endowed Chair in Pediatric Neurosurgery
Associate Professor of Neurosurgery and Pediatrics
Director, Division of Pediatric Neurosurgery
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Kadir Erkman, MD
Associate Professor
Department of Neurosurgery
Temple University School of Medicine
Houston, TX

Georges Haddad, MD, FRCS (C)
Clinical Associate Professor
Department of Neurosurgery
American University of Beirut
Beirut, Lebanon

Michael Harrison, MD
Staff Neurosurgeon
Southcoast Neurosurgery
Dartmouth, MA

CONTINUING EDUCATION
Saint Louis University School of Medicine designates this live activity for a maximum of 23.25 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

ACCREDITATION:
Saint Louis University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The education the participant gains through our CME activities does not satisfy training requirements to perform the surgery.

Faculty subject to change.
For updates, go to: http://pa.slu.edu

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