

**28th Annual Skull Base Approaches: Microscopic and Endoscopic
Lecture Symposium
April 19-21 2017**

Auditorium

Zeiss Learning Center (ZLC)

2nd Floor Dining/ Exhibit Hall

Wednesday, April 19th, 2017		
7:00 am	REGISTRATION and CONTINENTAL BREAKFAST	
7:30am	Welcome and Introduction	O. Al-Mefty, MD, FACS P. Kadri, MD
Anterior Skull Base Approaches		
7:45 am	Lecture and 3-D Video Demonstration: Cranio-Orbital-Zygomatic Approach	O. Al-Mefty, MD, FACS P. Kadri, MD
9:00 am	Lecture and 3-D Video Demonstration: Cavernous Sinus Approach	O. Al-Mefty, MD, FACS
10:00 am	BREAK and EXHIBITS	
10:30am – 12:30pm	Moderator	Kadir Erkmen, MD
10:30 am	Surgical Treatment of Orbital Lesions	Benedito Colli, MD
10:50 am	Treatment of Paraclinoid Aneurysms	Jean Gonçalves de Oliveira, MD
11:10 am	Strategies to Prevent CSF Fistula in Anterior Skull Base Approaches	Samer Ayoubi, MD, FRCS (IR)
11:30 am	Clinoidal Meningiomas	Luis A. Borba, MD
11:50 am	Anterior Approaches to Giant Craniopharyngiomas	Badih Adada, MD, FRCSC
12:15 am	Management of Anterior Skull Base Meningioma	Benedito Colli, MD
12:30 pm	LUNCH and EXHIBITS	
Lateral Skull Base Approaches		
1:15 pm	Lecture and 3-D Video Demonstration: Middle Fossa -Anterior Petrosal Approach	O. Al-Mefty, MD, FACS
2:15 pm	BREAK and EXHIBITS	
2:45 – 5:30pm	Moderator	Badih Adada, MD, FRCSC
2:45 pm	Pretemporal Transcavernous Skull Base Approach to Sellar/Juxtrasellar Lesions	Kenan Arnautovic, MD, PhD, FAANS, FACS
3:05 pm	Surgical Treatment of Trigeminal Schwannoma	George Haddad, MD, FRCSC
3:20 pm	Neurosurgical Approach to Petrous Apex Cholesterol Granuloma	Robert D. Strang, MD
3:40 pm	Intraoperative Management of Arterial Injuries in Cavernous Sinus Surgery	O. Al-Mefty, MD, FACS
4:00 pm	Treatment of Basilar Trunk Aneurysms	Ketan Bulsara, MD
4:20 pm	Cavernous Sinus Tumors	Kaith Al-Mefty, MD/
4:40 pm	Surgical Nuances in Medial Acoustic Tumors	Ian Dunn, MD
5:00 pm	Video Session – Case Discussions	
5:30 pm	ADJOURN/SHUTTLES to HOTEL	

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Thursday, April 20, 2017		
7:30 am	<i>SIGN-IN and CONTINENTAL BREAKFAST</i>	
8:00 am	Lecture and 3-D Video Presentation: Mastoidectomy and Posterior Petrosal Approach	Robert D. Strang, MD Mark B. Eisenberg, MD, FAANS Michael Harrison, MD O. Al-Mefty, MD, FACS
9:00am	Lecture and 3-D Video Presentation: Endoscopic CPA Surgery	Sebastien Froelich, MD
9:45 am	<i>BREAK and EXHIBITS</i>	
10:15 am-12:00 pm	Moderator	Benedito O. Colli, MD
10:15 am	Surgical Treatment of Tentorial Meningioma	Benedito O. Colli, MD
10:30 am	Hearing Preservation in Posterior Petrosal Approaches – Is it Possible?	Rami Al-Mefty, MD
10:45 am	Surgical Treatment of Petroclival Meningiomas (Special Discussion)	Kadir Erkmen, MD/ Samer Ayoubi, MD, FRCS (IR)/ Luis A Borba, MD
11:25am	Petroclival meningiomas, technique or/and decision making	Sebastien Froelich, MD
11:40 am	Posterior Approaches to Vascular Lesions of the Basilar Artery	O. Al-Mefty, MD, FACS
12:00 pm	<i>LUNCH & EXHIBITS</i>	
Endoscopic Approaches		
12:45 pm	Lecture and 3-D Video Demonstration Endoscopic Approach to the Anterior Skull Base	Daniel Prevedello, MD
1:45 pm-3:15 pm	Moderator	Mark B. Eisenberg, MD, FAANS
1:45 pm	Giant Pituitary Adenomas – When to Do It Endoscopically?	Daniel Prevedello, MD
2:05 pm	Giant Pituitary Adenomas – When to Treat it Surgically?	Mark B. Eisenberg, MD, FAANS
2:25 pm	Endoscopic Assisted Microsurgery for Brain Tumors	Samer K. Elbaba, MD, FAANS, FACS
2:45 pm	Endoscopic CPA Surgery	Sebastien Froelich, MD
3:15 pm	<i>BREAK and EXHIBITS</i>	
3:45 pm – 5:30 pm	Moderator	
3:45 pm	Endoscopic Assisted Skull Base Surgery	Sebastien Froelich, MD
4:05 pm	Endoscopic Treatment of Giant Craniopharyngiomas	Daniel Prevedello, MD
4:25 pm	Approaches to the Clivus	Ian Dunn, MD
4:45 pm	Multiportal and Multimodal Approach to Craniocervical Region and Clival Chordomas	Sebastien Froelich, MD

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5:00 pm	Video Session – Case Discussions	
5:30 pm	<i>ADJOURN/SHUTTLES to HOTEL</i>	
Friday, April 21, 2017		
7:30 am	<i>SIGN-IN and CONTINENTAL BREAKFAST</i>	
Posterior Skull Base Approach		
8:00 am	Lecture and 3-D Presentation: <i>Transcondylar Approach with Entry to the Brainstem</i>	Badih Adada, MD, FRCSC Kenan Arnautovic, MD, PhD, FAANS, FACS Kadir Erkmen, MD
8:45am – 10:00 am	Moderator	Kenan Arnautovic, MD, PhD, FAANS, FACS
8:45 am	Surgical Treatment of Foramen Magnum Meningioma	Luis A. Borba, MD, PhD
9:05 am	Surgical Treatment of Vascular Lesions of Vertebro-Basilar Junction	Kadir Erkmen, MD
9:25 am	Anatomic considerations in skull base surgery at craniocervical junction	Kenan Arnautovic, MD, PhD, FAANS, FACS
9:45 am	Glomus Jugulare – How to Preserve the Lower Cranial ?	Luis A. Borba, MD, PhD
10:15 am	<i>BREAK and EXHIBITS</i>	
10:30 am	Lecture and 3-D Video Presentation: <i>Surgical Approach to the Jugular Foramen</i>	Luis A. Borba, MD
11:15am	Video Session – Case Discussions	
1:00 pm	<i>EVALUATIONS & ADJOURN</i>	