

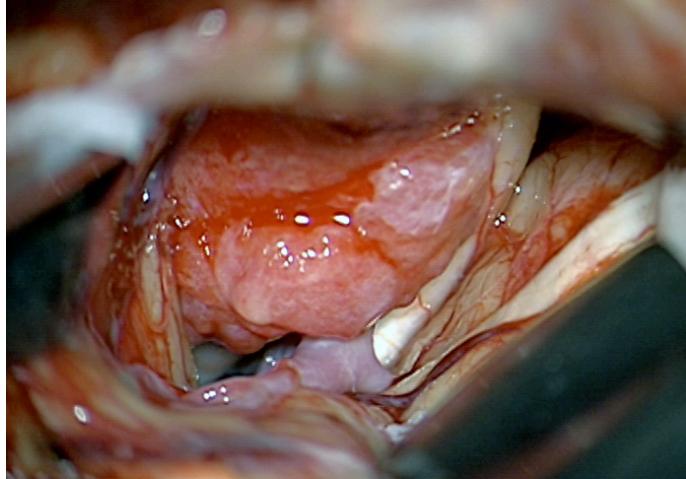
8th HANDS-ON COURSE ON NEUROSURGICAL APPROACHES

Valencia
June 16-20
2014

Department of Neurosurgery
Hospital Clínico Universitario

Department of Anatomy
Facultad de Medicina

Fundación INCLIVA
Biomedical Research Institute



Course Directors:
José M. González-Darder
Evandro de Oliveira

Guest Faculty:
Ossama Al Mefty

Faculty:
José M. González-Darder
Evandro de Oliveira
Vicent Quilis-Quesada

Laboratory Coordinator:
Fco Martínez-Soriano

Surgical Approaches to the Skull Base

Approaches for Tumours and Vascular Lesions

SESSION 1

Monday

June 16

10,30-13,30

LABORATORY:

- Midas Rex Course

MIDAS REX COURSE

SESSION 2

Monday

June 16

14,15-14,30

Opening

14,30-15,00 *Lecture:* Pterional approach

15,00-16,00 *Anatomic demonstration:* Pterional interfascial approach

16,15-18,45

LABORATORY:

- Pterional interfascial approach

PTERIONAL APPROACH

18,45-19,30

Lecture: Opening of the sylvian fissure and transylvian approaches

EVANDRO DE OLIVEIRA &
JOSÉ M GONZÁLEZ-DARDER
EVANDRO DE OLIVEIRA
VICENT QUILIS-QUESADA
ALL FACULTY MEMBERS

EVANDRO DE OLIVEIRA

SESSION 3

Tuesday

June 17

08,30-09,00

Lecture: Anterior basal cisterns and anterior circulation aneurysms

09,00-10,00

Anatomic demonstration: Pretemporal approach and sylvian fissure opening

10,15-12,45

LABORATORY:

- Pretemporal approach
- Transzygomatic approach
- Sylvian fissure opening

EXPANDED PTERIONAL APPROACHES: PRETEMPORAL AND TRANSZYGOMATIC

12,45-13,30

Lecture: Pterional trans-zygomatic approach to the middle fossa

EVANDRO DE OLIVEIRA
VICENT QUILIS-QUESADA
ALL FACULTY MEMBERS

JOSÉ M GONZÁLEZ DARDER

SESSION 4

Tuesday

June 17

14,30-16,00

Lecture&Anatomic demonstration: Superior approach to the cavernous sinus

16,15-18,45

LABORATORY:

- Clinoidectomy and superior approach to the cavernous sinus

CAVERNOUS AND TRANSCAVERNOUS SINUS APPROACHES (1)

18,45-19,30

Lecture: Paraclinoid aneurysms

EVANDRO DE OLIVEIRA
ALL FACULTY MEMBERS

EVANDRO DE OLIVEIRA

SESSION 5	CAVERNOUS AND TRANSCAVERNOUS SINUS APPROACHES (2)	
Wednesday		
June 18		
08,30-10,00	<i>Lecture&Anatomic demonstration:</i> Superior trans cavernous approach	EVANDRO DE OLIVEIRA
10,15-12,45	LABORATORY: - Superior trans cavernous approach	ALL FACULTY MEMBERS
12,45-13,30	<i>Lecture:</i> Basilar 'tip' aneurysms	EVANDRO DE OLIVEIRA
SESSION 6	CRANIO-ORBITAL-ZYGOMATIC APPROACH (1)	
Wednesday		
June 18		
14,30-16,00	<i>Lecture&Anatomic demonstration:</i> Cranio-orbital-zygomatic approach	OSSAMA AL-MEFTY
16,15-18,45	LABORATORY: - Cranio-orbital-zygomatic approach	ALL FACULTY MEMBERS
18,45-19,30	<i>Lecture:</i> Tuberculum sellae region meningiomas	OSSAMA AL-MEFTY
SESSION 7	CRANIO-ORBITAL-ZYGOMATIC APPROACH (2)	
Thursday		
June 19		
08,30-10,00	<i>Lecture&Anatomic demonstration:</i> Surgical anatomy of the middle fossa	OSSAMA AL-MEFTY
10,15-12,45	LABORATORY: - Cranio-orbital-zygomatic approach (continue) - Microsurgical anatomy of the middle fossa - Lateral approach to the cavernous sinus	ALL FACULTY MEMBERS
12,45-13,30	<i>Lecture:</i> Cavernous sinus region meningiomas	OSSAMA AL-MEFTY
SESSION 8	ANTERIOR PETROSAL APPROACH	
Thursday		
June 19		
14,30-16,00	<i>Lecture&Anatomic demonstration:</i> Anterior petrosal approach	OSSAMA AL-MEFTY
16,15-18,45	LABORATORY: - Middle fossa and anterior petrosal approach	ALL FACULTY MEMBERS
18,45-19,30	<i>Lecture:</i> Sphenoid wing and sphenoid-orbital meningiomas	OSSAMA AL-MEFTY
SESSION 9	POSTERIOR PETROSAL APPROACH	
Friday		
June 20		
08,30-10,00	<i>Lecture&Anatomic demonstration:</i> Posterior petrosal approach and petrosectomy	OSSAMA AL-MEFTY
10,15-12,45	LABORATORY: - Mastoidectomy and posterior petrosal approach - Petrosectomy	ALL FACULTY MEMBERS
12,45-13,30	<i>Lecture:</i> Petroclival meningiomas	OSSAMA AL-MEFTY
SESSION 10	POSTERIOR FOSSA APPROACHES TO THE FORAMEN MAGNUM AND CEREBELLOPONTINE ANGLE	
Friday		
June 20		
14,30-15,00	<i>Lecture:</i> Anatomy of the foramen magnum and surgical approaches	EVANDRO DE OLIVEIRA
15,00-16,00	<i>Anatomic demonstration:</i> Far lateral approach	VICENT QUILIS-QUESADA
16,15-18,45	LABORATORY: - Posterior fossa approaches: 'Far lateral' approach	ALL FACULTY MEMBERS
18,45-19,15	<i>Lecture:</i> Retrosigmoid approach to the cerebellopontine angle	JOSÉ M GONZÁLEZ-DARDER
19,15-19,30	<i>Adjourn</i>	EVANDRO DE OLIVEIRA & JOSÉ M GONZÁLEZ-DARDER

FOR FURTHER INFORMATION:
<http://www.neurocirugiavalencia.com>
gonzalez_jos@gva.es

SECRETARY AND REGISTRATION:
Fundación INCLIVA, Biomedical Research Institute
Av. Menéndez Pelayo, 4 - 46010 Valencia, Spain
<http://fundanet.fihcuv.san.gva.es/cursoscongresos/> (>Cursos)
Tel: (+34)961973533 Fax: (+34)961973540 Email: jginer@incliva.es