

## FACULTY

### Course Director

#### Wen Hung Tzu

Professor of Medical School  
University of São Paulo  
Hospital das Clínicas São Paulo, Brazil

### Honored Guest

#### Ossama Al-Mefty, MD, FACS

Professor, Director of Skull Base  
Surgery Department of  
Neurosurgery Brigham & Women's  
Hospital Harvard  
Medical School, Boston, MA, USA

### Faculty

#### Antonio Mussi

Department of Neurosurgery  
Hospital da Caridade  
Florianópolis, Brazil

#### Paulo Kadri

Auxiliar Professor  
Department of Neurosurgery  
Federal University of Mato Grosso do  
Sul Director El Kadri Neurological  
Institute Campo Grande, Brazil

#### Ali F. Krisht, MD, FACS

Professor and Chairman  
Department of Neurosurgery  
Arkansas Neuroscience Institute,  
Little Rock, Arkansas, USA

#### Ugur Türe

Professor and Chairman  
Department of Neurosurgery  
Yeditepe University School of Medicine  
Istanbul, Turkey

#### Manuel Cunha e Sá

Auxiliar Professor  
Department of Neurosurgery  
Hospital Garcia da Horta - Almada  
Almada, Portugal

### Collaborators

Miguel Afonso  
Leandro Oliveira  
Ricardo Moreira  
Maria João Machado  
Renata Marques  
Hugo Pereira

### Secretariat

Bárbara Pereira  
Andreia Rodrigues  
Joana Soares

### Technical Support

Domingos Dias  
Filipe Malheiro

This course will review the Anatomy, Pathology and Operative approaches to vascular and neoplastic intracranial lesions.

After completing this educational activity, participants should be able to:

- Describe the microsurgical anatomy of the brain and vascular system
- Select operative approaches to tumors and vascular lesions of the brain
- Distinguish between different management strategies for low-grade gliomas
- Dissect the connecting fibers of the brain

*Carlos Alegria*

## Hands-on course 18<sup>th</sup> edition: Sulci, Gyri, Ventricles and dissecting fibers

## The Evandro Oliveira Course



7 - 11<sup>th</sup> NOVEMBER 2022

UNIVERSITY OF MINHO  
BRAGA, PORTUGAL

### Organization

Carlos Alegria  
Nuno Sousa  
Rui Almeida

### Course Director

Wen Hung Tzu

### Honored Guest

Ossama Al-Mefty

### Sponsors



### Institutional support



## Monday, November 7<sup>th</sup>

08:15 – Welcome

08:30 – Microsurgical anatomy of the sulci and gyri of the brain

*Antonio Mussi*

09:15 - Coffee break

09:30 - Hands-on laboratory

*Wen Hung Tzu, Antonio Mussi, Miguel Afonso + Participants*

12:30 – Lunch

13:15 – Microsurgical anatomy of the sylvian fissure

*Wen Hung Tzu*

14:00 – Hands-on laboratory

*Wen Hung Tzu, Antonio Mussi, Miguel Afonso + Participants*

16:15 - Coffee break

16:30 – Hands-on laboratory

*Wen Hung Tzu, Antonio Mussi, Miguel Afonso + Participants*

17:15 – Adjourn

## Tuesday, November 8<sup>th</sup>

08:00 - Microsurgical anatomy of the lateral ventricles

*Antonio Mussi*

08:30 - Microsurgical anatomy of the 3rd ventricle

*Antonio Mussi*

09:00 - Coffee break

09:15 - Hands-on laboratory

*Wen Hung Tzu, Antonio Mussi, Miguel Afonso + Participants*

12:00 - Lunch

12:45 - Microsurgical anatomy of the sulci & gyri from the medial and inferior surface of the brain

*Antonio Mussi*

13:15 - Anatomy of the sylvian fissure applied to surgery

*Wen Hung Tzu*

15:00 - Coffee break

15:15 - Hands-on laboratory

*Wen Hung Tzu, Antonio Mussi, Miguel Afonso + Participants*

16:30 - Amygdalohypocampectomy

*Wen Hung Tzu*

17:15 - Adjourn

## Wednesday, November 9<sup>th</sup>

08:00 - Anatomico-angiographic correlation as applied to AVM and aneurysm microsurgery

*Wen Hung Tzu*

08:45 - Coffee break

09:00 - Hands-on laboratory

*Wen Hung Tzu, Antonio Mussi, Miguel Afonso + Participants*

12:30 - Lunch

13:15 - Conference

*Manuel Cunha e Sá*

13:45 - Hands-on laboratory

*Wen Hung Tzu, Antonio Mussi, Miguel Afonso + Participants*

16:15 - Coffee break

16:30 - Conference

*Ossama Al-Mefty*

17:30 - Adjourn

## Thursday, November 10<sup>th</sup>

08:00 - Conference

*Ossama Al-Mefty*

08:45 - White fibers anatomy: introduction

*Paulo Kadri*

09:15 - Coffee break

09:30 - White fibers dissection

*Paulo Kadri*

10:15 - Hands-on laboratory

*Paulo Kadri, Ricardo Moreira + Participants*

12:30 - Lunch

13:30 - Hands-on laboratory

*Paulo Kadri, Ricardo Moreira + Participants*

16:15 – Surgery of aneurysms (with videos)

*Ali Krisht*

17:00 - Adjourn

19:00 - Dinner

## Friday, November 11<sup>th</sup>

08:00 - Limbic and paralimbic tumours management

*Ugur Türe*

08:45 - White fibers dissection from the medial surface of the brain

*Paulo Kadri*

09:15 - Coffee break

09:30 - Hands-on laboratory

*Ugur Türe, Paulo Kadri, Ricardo Moreira + Participants*

12:00 - Adjourn

## Fees 1600€

The fees include:

- Transportation from the recommended hotel and the course site
- Lunch and refreshment breaks
- Dinner with faculty
- Documentation
- Participation in the International Symposium – “All about Microneurosurgery” – 11<sup>th</sup> and 12<sup>st</sup> November

*Payment will be made by Bank Transfer*

## Registration

- Registration form and informations available at:

[www.b-acis.pt/workshops/course-neurosurgery/](http://www.b-acis.pt/workshops/course-neurosurgery/)

- Limited number of participants
- Your registration will be effective only after acceptance and full payment of the course fee

For further information and registration:

Bárbara Pereira: [training@b-acis.pt](mailto:training@b-acis.pt)

Life and Health Sciences Research Institute

School of Medicine | University of Minho | Campus de Gualtar

4710-057 Braga, Portugal

Phone: (+351) 914 337 773 / (+351) 253 604 999