


CADAVER LAB

# Skull Base Masterclass

## Postero-Lateral Skull Base, Sellar, Parasellar and Peri-Optic Region Approaches

 20-23 May 2025

 Palazzo Trecchi - v. Sigismondo Trecchi n°20  
26100 Cremona (CR) - Italy



### Focus on

This dissection course is aimed to present advantages and limitations of surgical approaches to challenging intracranial targets having the opportunity to share knowledge, tips and tricks with an internationally renowned faculty.

The course will be held in English

### Cremona Neurosurgical Academy Director:

Dr. A. Fioravanti - Cremona, Italy

### Course Directors:

Dr. A. Fioravanti - Cremona, Italy

Dr. C. A. Donofrio - Cremona, Italy

Prof. F. Pessina - Milan, Humanitas

### Honorary President:

Prof. R. S. Tubbs - New Orleans, USA

### International Faculty:

Prof. K. Arnautovic - Memphis, USA

Prof. N. Ashraf - Lahore, Pakistan

Prof. L. A. B. Borba - Curitiba, Brazil

Prof. J. Morcos - Houston, USA

Prof. R. S. Tubbs - New Orleans, USA

### Participation fee

**REGISTRATION LINK:** <https://academy.trecchihuman.com/it/eventi/25799-Neurosurgery-Skull-Base-Masterclass>

Participation fee for 4 days of course (from 20 to 23 May 2024):  
€ 1300.00 VAT included

Participation fee for 4 days of course with overnight stay (nights of May 21, 22 and 23, 2025) € 1600.00 VAT included

International participants may contact the organizing secretariat for support with logistics and transfers.

### Segreteria Organizzativa:

E.V. Soc. Cons. a r.l. – Provider ID n.53  
Via S.Trecchi, 20 – 26100 Cremona – P.I. 01032200196  
[www.trecchihuman.com](http://www.trecchihuman.com)  
[info@trecchihuman.com](mailto:info@trecchihuman.com)  
tel. 0372 403555



## The Retrosigmoid Approach - 20th May 2025

08:30	Registration
08:45	Welcome Dr. A. Fioravanti - Cremona Prof. D. d'Avella – Padua
08:50-09:00	Course introduction and faculty presentation Dr. A. Fioravanti - Cremona Prof. F. Pessina - Milan, Humanitas
09:00-09:45	Anatomy of the postero-lateral skull base Prof. R. S. Tubbs - New Orleans, USA
09:45-10:00	Retrosigmoid approach and its variants: how I do it Dr. A. Fioravanti - Cremona
10:00-10:30	Retrosigmoid approach for microvascular decompressions Prof. N. Ashraf – Lahore, Pakistan
10:30-10:45	Coffee Break
10:45-11:15	Retrosigmoid approach for vestibular shwannomas Prof. F. Pessina – Milan, Humanitas
11:30-13:00	Wet Lab: retrosigmoid approach (Part I) Dr. A. Fioravanti – Cremona
13:00-14:00	Lunch
14:15-17:30	Wet Lab: extended variants of retrosigmoid approach (Part II) Prof. N. Ashraf – Lahore, Pakistan



## **The Far Lateral Approach - 21st May 2025**

- 09:00-09:45 Anatomy of the postero-lateral neck  
Prof. R.S. Tubbs – New Orleans, USA
- 09:45-10:00 Far lateral approach: how I do it  
Prof. L.A.B. Borba – Curitiba, Brazil
- 10:00-10:30 Far lateral approach: indications and limitations  
Prof. R. J. Galzio
- 10:30-10:45 Coffee break
- 10:45-11:15 Surgical approaches and nuances for petroclival meningiomas  
Prof. J. Morcos – Houston, USA
- 11:30-13:00 Wet Lab: Far lateral approach (Part I)  
Prof. L.A.B. Borba – Curitiba, Brazil
- 13:00-14:00 Lunch
- 14:00-14:30 Lectio Magistralis: Anatomical studies and laboratory dissections in neurosurgical training  
Prof. R.S. Tubbs – New Orleans, USA
- 14:30-17:45 Wet Lab: Far lateral approach intradural dissection (Part II)  
Prof. L.A.B. Borba – Curitiba, Brazil  
Prof. F. Pessina – Milan, Humanitas



## **Sellar, Parasellar and Perioptic Region Approches - 22nd May 2025**

- 09:00-09:20    Lectio magistralis: How to improve neurosurgical education worldwide  
Prof. F. Servadei – Milan, Humanitas
- 09:20-10:00    Anatomy of the sellar, parasellar and perioptic regions  
Prof. R.S. Tubbs – New Orleans, USA
- 10:00-10:15    Pterional approach: how I do it  
Prof. L.A.B. Borba - Curitiba, Brazil
- 10:15-10:45    Lectio Magistralis - how I do it:  
Surgical management of sellar and parasellar lesions and visual recovery  
Prof. K. Arnautovic - Memphis, USA
- 10:45-11:00    Coffee break
- 11:00-11:30    Challenges in the surgical management of lesions involving the perioptic region  
Prof. F. Tomasello – Catania
- 11:30-13:00    Wet Lab: Pterional approach (Part I)  
Prof. L.A.B. Borba – Curitiba, Brazil
- 13:00-14:00    Lunch
- 14:00-14:15    Intradural optic canal unroofing: transcranial surgical technique  
Dr. C.A. Donofrio – Cremona
- 14:15-14:30    Optic canal decompression: endoscopic surgical technique  
Prof. M. Locatelli – Milan, IRCCS Cà Granda
- 14:30-17:30    Wet Lab: Intradural optic canal unroofing and dissection (Part II)  
Prof. L.A.B. Borba – Curitiba, Brazil



**Sellar, Parasellar and Perioptic Region Approches - 23rd May 2025**

- 09:00-09:20 Fronto-temporo-orbito-zygomatic approach: how I do it  
Prof. K. Arnautovic – Memphis, USA
- 09:20-09:40 Extradural anterior clinoidectomy and optic canal unroofing: surgical technique  
Prof. V. Esposito – Pozzilli
- 09:40-10:00 Fronto-temporo-orbito-zygomatic approach: indications and limitations  
Prof. P. Mortini – Milan, San Raffaele
- 10:00-10:20 Optic and perioptic lesions: the role of radiosurgery  
Dr. L.R. Barzaghi – Milan, San Raffaele
- 10:20-10:40 Coffee break
- 10:40-13:00 Wet Lab: fronto-temporo-orbito-zygomatic approach (Part I)  
Prof. K. Arnautovic - Memphis, USA
- 13:00-14:00 Lunch
- 14:00-17:30 Wet Lab: Extradural anterior clinoidectomy and optic canal unroofing (Part II)  
Prof. K. Arnautovic – Memphis, USA





# FACULTY



## Faculty

Prof. K. Arnautovic - Memphis, USA  
Prof. N. Ashraf - Lahore, Pakistan  
Dr.ssa L. R. Barzaghi - San Raffaele, Milan  
Prof. L. A. B. Borba - Curitiba, Brazil  
Prof. D. D'Avella - Padua  
Dr. C. A. Donofrio - Cremona  
Prof. V. Esposito - Pozzilli  
Dr. A. Fioravanti - Cremona  
Prof. R. J. Galzio - L'Aquila  
Prof. M. Locatelli - Milan, IRCCS Cà Granda  
Prof. P. Mortini - Milan, San Raffaele  
Prof. F. Pessina - Milan, Humanitas  
Prof. F. Servadei - Milan, Humanitas  
Prof. F. Tomasello - Catania  
Prof. R. S. Tubbs - New Orleans, USA

## Tutor

Dr. F. Badaloni - Bologna  
Dr. A. Bertuccio - Alessandria  
Dr. J. F. Capitanio - Milan  
Dr. A. Cavalli - Sheffield, UK  
Dr.ssa F. Nicolini - Pesaro  
Dr.ssa A. Valluzzi - Modena

## Participants

Selma Al-Ahmad - Hull, United Kingdom  
Ettore Bresciani - Milan, Humanitas  
Lucrezia Di Stefano - Milan, San Raffaele  
Enrico Garbin - Milan, San Raffaele  
Alessandro Grimi - Milan, Humanitas  
Syed Vaqar Hussain - Islamabad, Pakistan  
Muhmmad Nadeem - Islamabad, Pakistan  
Mohammed Ashraf Patel - Hull, United Kingdom  
Emanuele Stucchi - Milan, Humanitas  
Massimo Vigliotta - Avellino

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