



8th EDITION

MEMORIAL CANTORE

April 4th-6th, 2024 - Pozzilli (IS) - Italy

IRCCS NEUROMED - NEUROANATOMY LAB "G. CANTORE"
PARCO TECNOLOGICO - VIA DELL'ELETTRONICA - POZZILLI (IS) - ITALY

Course Directors

Vincenzo ESPOSITO
Gualtiero INNOCENZI
Sergio PAOLINI

Course Organization

Paolo di RUSSO
Arianna FAVA
Nicola GORGOGNONE

Honoured Guests

Antonio BERNARDO
Sebastien FROELICH
Claire KAREKEZI
Samy YOUSSEF

**NEUROMED SKULL BASE
HANDS-ON COURSE**

**3 DAYS of
DISSECTION**

Info and registration: cadaverlab@neuromed.it

PATRONAGE

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SOCIETÀ ITALIANA
NEUROCHIRURGIA

NEUROMED SKULL BASE HANDS-ON COURSE

MEMORIAL CANTORE 8th EDITION

3 DAYS OF DISSECTION, April 4th-6th

Course Directors

Vincenzo ESPOSITO, *Pozzilli, Roma*

Gualtiero INNOCENZI, *Pozzilli*

Sergio PAOLINI, *Pozzilli*

Course Organization

Paolo di RUSSO, *Pozzilli*

Arianna FAVA, *Pozzilli*

Nicola GORGOGNONE, *Pozzilli*

Honoured Guests

Antonio BERNARDO, *New York, Cornell*

Sebastien FROELICH, *Paris Lariboisière*

Claire KAREKEZI, *Kigali*

Sami YOUSSEF, *Denver University of Colorado*

Italian Faculty

Andrea CARDIA, *Lugano*

Domenico D'AVELLA, *Padova*

Alessandro DELLA PUPPA, *Firenze*

Matteo DE NOTARIS, *Salerno*

Antonio FIORAVANTI, *Cremona*

Marco FONTANELLA, *Brescia*

Maurizio FORNARI, *Milano*

Renato J. GALZIO, *Mare Adriatico*

Lorenzo GIAMMATTEI, *Lausanne*

Sabino LUZZI, *Pavia*

Vincenzo MARTINO, *Vallo della Lucania*

Luigi MAURO, *Verona, Pozzilli*

Antonio MEOLA, *Palo Alto, Stanford*

Giuseppe MINNITI, *Roma, Pozzilli*

Paolo PERRINI, *Pisa*

Francesco SALA, *Verona*

Francesco SIGNORELLI, *Bari*

Serena TOLA, *Firenze*

Francesco TOMASELLO, *Messina*

Luigino TOSATTO, *Cesena*

Francesco ZENGA, *Torino*

Tutors

Andrea BOSCHI, *Firenze*

Mattia DEL MAESTRO, *Novara*

Davide DI CARLO, *Pisa*

Alessandro PESARESI, *Torino, Pozzilli*

Giandomenico PETRELLA, *Pozzilli*

NEUROMED SKULL BASE HANDS-ON COURSE

Thursday, April 4th, 2024

- 08.00 am Registration
- 08.30 am Introduction *Vincenzo Esposito, Maurizio Fornari*
- 08.45 am Welcome from EANS President *Francesco Sala*
- 09.00 am Refinement of Skull Base Approaches Among Years *Lorenzo Giammattei*
- 09.20 am “Special Lecture”: Innovation and Training: IRCAD Africa *Claire Karekezi*
- 09.40 am ASINO Foundation for Neurosurgical Training *Andrea Cardia*
- 10.00 am “Special Lecture” Application of
Skull Base Approaches to Vascular Pathologies *Antonio Bernardo*
- 10.30 am Discussion and Questions *Matteo De Notaris, Marco Fontanella, Francesco Tomasello*
- Coffee Break*
- 11.00 am Skull Base Tumors Surgery: a balance between resection and function *Francesco Zenga*
- 11.20 am Radiosurgery as seen by Neurosurgeon *Antonio Meola*
- 11.40 am Radiotherapy: what, when, how *Giuseppe Minniti*
- 12.00 pm Discussion and Questions *Domenico D’Avella, Paolo Perrini, Francesco Signorelli*
- 12.30 pm *Lunch*
- 01.30 pm Introduction to skull base laboratory *Paolo di Russo*
- 01.40 pm Pterional Approach *Sabino Luzzi*
- 02.00 pm Orbitozygomatic approach (3D lecture) *Antonio Bernardo*
- 02.30 am **Laboratory: Orbitozygomatic Approach**
Inter-fascial and retrograde dissection of temporalis muscle
Orbitozygomatic “2-pieces”
Main Station: *A. Bernardo*
Tutors: *Boschi, Del Maestro, Di Carlo, Fava, Luzzi*
- 06.00 pm *Closure*
- 08.00 pm *Faculty Dinner*

NEUROMED SKULL BASE HANDS-ON COURSE

Friday, April 5th, 2024

08.00 am	Cavernous Sinus Anatomy (3D lecture)	<i>Antonio Bernardo</i>
08.40 am	Peeling of the Lateral Wall of the Cavernous Sinus	<i>Arianna Fava</i>
09.00 am	Extradural Anterior Clinoidectomy	<i>Vincenzo Esposito</i>
09.20 am	Discussion with	<i>Alessandro Della Puppa, Renato J. Galzio</i>

Coffee Break

09.40 am **Laboratory: Extradural Anterior clinoidectomy and CS exploration**

Exposure and cutting of the Meningo-Orbital Band
Exposure of Superior orbital fissure and V2
Exposure and Drilling of Extradural Anterior Clinoidectomy
Peeling of lateral wall of Cavernous Sinus
Exploration of Cavernous Sinus Anatomy – Dural Opening

Main Station: *A. Bernardo*

Tutors: *Boschi, Del Maestro, Di Carlo, Fava, Mauro*

12.30 pm *Lunch*

01.30 pm	Petrous Bone Anatomy	<i>Luigi Mauro</i>
01.50 pm	Anterior Petrosectomy	<i>Sebastien Froelich</i>
02.10 pm	The pretemporal transcavernous anterior petrosal approach to the petroclival region	<i>Sami Youssef</i>

Coffee Break

03.00 pm **Laboratory: Anterior petrosectomy**

Temporalis muscle dissection – Suprapetrosal-subtemporal Craniotomy
Middle Fossa Peeling – Identification of Landmarks
Exposure and Drilling of Rhomboid Fossa (“Kawase”)

Main Station: *S. Froelich*

Tutors: *Del Maestro, Di Carlo, Fava, Giammattei, Mauro*

06.00 pm	<i>Closure</i>
08.30 pm	<i>Social Dinner (Faculty + Participants)</i>

NEUROMED SKULL BASE HANDS-ON COURSE

Saturday, April 6th, 2024

09.00 pm Mastoidectomy *Paolo di Russo*
09.20 pm Combined Petrosal Approach *Sebastien Froelich*

Coffee Break

10.00 pm **Laboratory: Mastoidectomy**
Outer Landmarks identification
Sigmoid sinus and subtemporal dura – aditus ad antrum, lateral semicircular canal and incus
Labyrinthine bloc and pre-sigmoid dura – jugular bulb – facial nerve and fallopian canal – Tentorial Cutting – Dural Opening
Main Station: *S. Froelich*
Tutors: *Boschi, Del Maestro, Fava, Giammattei, Mauro*

01.00 pm *Lunch*

02.00 pm Retrosigmoid approach *Nicola Gorgoglione*
02.20 pm Far Lateral *Sami Youssef*
02.40 pm Discussion with *Antonio Fioravanti, Luigino Tosatto*

03.00 pm **Laboratory: Retrosigmoid and Far Lateral**
Dissection of post-lat neck muscles
Retrosigmoid craniotomy – Far Lateral – Dural Opening
Main Station: *S. Youssef*
Tutors: *Boschi, Del Maestro, Fava, Mauro, Petrella*

06.00 pm *Closure*

NEUROMED SKULL BASE HANDS-ON COURSE



REGISTRATION FEES* PARTICIPANT

1.300 € + vat (22%) = 1.586 €
hotel **** for 3 nights, social
dinner, catering services,
attendance certificate,
insurance

OBSERVER

500 € + vat (22%) = 610 €
hotel **** for 3 nights, social
dinner, catering services,
attendance certificate,
insurance

** The Neuromed Necroscopy Center is a no profit Laboratory. All the economic entries received are used for research and training activities related to the Laboratory.*

COURSE REGISTRATION PARTICIPANT

To submit, send an email
cadaverlab@neuromed.it
with the following data:

- First name
- Surname
- Date and place of birth
- Address
- Phone
- Place and year of specialization
- VAT number and tax code

For foreign students, report if
documentation for
VISA required

HOW TO REACH THE CONGRESS VENUE



THE COURSE WILL BE HELD AT
Parco Tecnologico
IRCCS Neuromed
Via dell'Elettronica
Pozzilli (IS) - Italy



BY CAR

Take the Autostrada del Sole
"A1" highway, turn off at the "San
Vittore" or "Caianello". Follow the
signs for "Venafro" after about 15
km, continue for "Pozzilli" about
5 km. Follow the signs for "Parco
tecnologico IRCCS Neuromed".



BY PLANE

The nearest international airports
to the "Parco tecnologico IRCCS
Neuromed" are: Capodichino
(Naples) or Rome airports.
The connections from these
airports could be by train (Venafro
station), bus or with a private
shuttle service.

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Ospedale

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