

ORGANISER



HELLENIC
NEUROSURGICAL
SOCIETY

ATHENS SKULL BASE

Hands On
COURSE

29-31

May
2023

COURSE DIRECTOR: MOSCHOS FRATZOGLOU

UNDER
THE AUSPICES



THE SCIENTIFIC AND
EDUCATIONAL CONTENT
OF THIS EVENT HAS BEEN
ENDORSED BY THE EANS



THE EUROPEAN ASSOCIATION
OF NEUROSURGICAL SOCIETIES

PROGRAM

skullbase2023.concopco.com

COURSE SECRETARIAT:



35, Sorou Str. 151 25, Maroussi, Athens-Greece
T +30 210 6109991 E info@concopco.com
W www.concopco.com

VENUE : **AIRC**



ATHENS SKULL BASE Hands On COURSE

Welcome MESSAGE

The Hellenic Neurosurgical Society has the pleasure to announce the third microscopic and endoscopic skull base course and welcome you in Greece.

This course is designed for senior residents in Neurosurgery or early-career neurosurgeons with interest in skull base surgery.

This three-day intensive course will include a combination of lectures and cadaver dissections designed to cover the basic surgical approaches and anatomy required for every skull base neurosurgeon. Faculty will include senior neurosurgeons and ENT surgeons who will demonstrate surgical skull base approaches as well as endonasal – seller anatomy and surgical options.

Upon completion of this course, attendees will be able to discuss indications for surgical treatment of lesions of the cranial skull base, to describe the standard skull base approaches, to perform microscopic as well as endoscopic endonasal skull base approaches to anterior middle and posterior cranial fossa.

We are looking forward to seeing you in Athens.

Konstantinos N. Fountas
President of the
Hellenic Neurosurgical Society

Moschos Fratzoglou
Vice President of the
Hellenic Neurosurgical Society
Course Director

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COMMITTEES

Chairs

President of the Hellenic Neurosurgical Society:

K. Fountas

Vice President of the Hellenic Neurosurgical Society
Course Director:

M. Fratzoglou

Members of the Organizing Committee

G. Stranjalis

P. Tsitsopoulos

T. Paleologos

A. Prassas

K. Vlachos

S. Voulgaris

CME CREDITS

For the ATHENS SKULL BASE HANDS ON COURSE, Athens, Greece, 29/05/2023-31/05/2023 an application has been made to the UEMS EACCME for the CME accreditation of the event.

COURSE SECRETARIAT



THE CONFERENCE COMPANY

CONCO Meetings & Events

a/ 35 Sorou Str., 15125, Maroussi, Athens, Greece

t/ +30 210 6109991

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ATHENS SKULL BASE

Hands On
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Scientific **PROGRAM**

Monday 29 May 2023

08:00 - 08:30 **Registration**

08:30 - 08:40 **Welcome**

K. Fountas

President of Hellenic Neurosurgical Society

08:40 - 08:50 **Introduction**

M. Fratzoglou

Vice President of Hellenic Neurosurgical Society
Course Director

08:50 - 10:40 **Theoretical Session 1**

08:50 - 09:10 Keyhole concept – Supraorbital and Lateral Supraorbital approach

T. Meling

09:10 - 09:30 FTOZ craniotomy

G. Stranjalis

09:30 - 09:50 Extradural anterior clinoidectomy

M. Fratzoglou

09:50 - 10:10 Transcavernous Approach

M. Fratzoglou

10:10 - 10:40 Cavernous sinus surgery. Opening Pandora's box

V. Dolenc

10:40 - 10:55 Break

Aula
2nd floor

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Monday 29 May 2023

10:55 - 14:15

Hands - On Session 1

Supraorbital Approach, OZ, anterior clinoidectomy, cavernous sinus approach

Demonstration: **T. Meling, G. Stranjalis, M. Fratzoglou**

Instructors: **A. Andreou, N. Foroglou, C. Koutsarnakis, T. Paleologos, I. Patsalas, K. Vlachos, V. Xenaki**

Lab
Ground floor

14:15 - 14:45

Break

14:45 - 15:25

Theoretical Session 2

14:45 - 15:05

Middle fossa approach

I. Patsalas

15:05 - 15:25

Anterior petrosal approach

S. Froelich

15:25 - 15:45

Break

15:45 - 19:45

Hands - On Session 2

Middle Fossa Approach - Anterior Petrosectomy

Demonstration: **K. Fountas, I. Patsalas, S. Froelich**

Instructors: **A. Andreou, N. Foroglou, K. Fountas, C. Koutsarnakis, T. Paleologos, I. Patsalas, G. Stranjalis, K. Vlachos, V. Xenaki**

Lab
Ground floor

19:45 - 20:00

Summary - Day 1



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Scientific **PROGRAM**

Tuesday, 30 May 2023

08:00 - 09:00 **Theoretical Session 3**

Aula
2nd floor

08:00 - 08:20 Extended Retrosigmoid & Suprameatal approach
K. Fountas

08:20 - 08:40 Posterior petrosal approach
S. Froelich

08:40 - 09:00 Surgery of petroclival meningiomas
S. Froelich

09:00 - 13:30 **Hands - On Session 3**

Lab
Ground floor

Retrosigmoid & Suprameatal Approach - Posterior
Petrosectomy - Far Lateral Approach (navigated through
the cerebellopontine angle)

Demonstration: **K. Fountas, S. Froelich**

Instructors: **A. Andreou, N. Foroglou, K. Fountas, C. Koutsarnakis,
T. Paleologos, I. Patsalas, G. Stranjalis, K. Vlachos, V. Xenaki**

13:30 - 14:00 Break

14:00 - 14:40 **Theoretical Session 4**

Aula
2nd floor

14:00 - 14:20 Far lateral approach
A. Andreou

14:20 - 14:40 Anterolateral approach to the foramen magnum
S. Froelich

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Tuesday, 30 May 2023

14:40 - 18:00

Hands - On Session 4

Far lateral approach - Anterolateral approach to the foramen magnum

Demonstration: **S. Froelich, A. Andreou**

Instructors: **N. Foroglou, K. Fountas, C. Koutsarnakis, T. Paleologos, I. Patsalas, G. Stranjalis, K. Vlachos, V. Xenaki**

Lab
Ground floor

18:00 - 18:15

Summary - Day 2



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Scientific **PROGRAM**

Wednesday, 31 May 2023

08:00 - 09:00 **Theoretical Session 5**

Aula
2nd floor

08:00 - 08:20 Endoscopic anatomy of the nasal - paranasal sinuses and skull base
C. Georgalas

08:20 - 08:40 Endoscopic endonasal approach to the sella
C. Georgalas

08:40 - 09:00 Endoscopic endonasal approach to the suprasellar region
(transplanum - transtuberulum)
M. Guk

09:00 - 13:00 **Hands - On Session 5**

Lab
Ground floor

Endoscopic Transphenoidal - Transethmoidal - Transclival -
Transpterygoid Approach (navigated through the anterior
skull base)

Core Instructors: **C. Georgalas, M. Guk, V. Chatzinakis, D. Terzakis**

Assistant Instructors: **A. Andreou, N. Foroglou, K. Fountas,
C. Koutsarnakis, T. Paleologos, I. Patsalas, G. Stranjalis, K. Vlachos,
V. Xenaki**

13:00 - 13:30 Break

13:30 - 14:30 **Theoretical Session 6**

Aula
2nd floor

13:30 - 13:50 Transpterygoid approach (anatomy and technique)
C. Georgalas

13:50 - 14:10 Endoscopic vs. transcranial surgery for anterior skull base meningiomas
M. Guk

14:10 - 14:30 Skull base reconstruction
C. Georgalas

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Wednesday, 31 May 2023

14:30 - 14:40 Break

14:40 - 18:00

Hands - On Session 6

Transpterygoid approach - Endoscopic vs. transcranial surgery for anterior skull base meningiomas Approach

Core Instructors: **C. Georgalas, M. Guk, V. Chatzinakis, D. Terzakis**

Assistant Instructors: **A. Andreou, N. Foroglou, K. Fountas, C. Koutsarnakis, T. Paleologos, I. Patsalas, G. Stranjalis, K. Vlachos, V. Xenaki**

Lab
Ground floor

18:00 - 18:15

Summary of the Course



ATHENS SKULL BASE

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Faculty | INSTRUCTORS

Alexandros Andreou

MD, PhD, Director and Head, Department of Neurosurgery and Interventional Neuroradiology, Hygeia Hospital, Athens, Greece

Vasileios Chatzinakis

MD, MSc, Otorhinolaryngologist - Head & Neck Surgeon, Endoscopic Skull Base Centre Athens, Hygeia Hospital, Athens, Greece

Vinko V. Dolenc

D. Sc. Professor of Neurosurgery, Faculty of Medicine, University of Ljubljana, Slovenia

Nikolaos Foroglou

Professor of Neurosurgery, School of Medicine, Aristotle, University of Thessaloniki, Department of Neurosurgery, AHEPA University Hospital, Greece

Konstantinos Fountas

Professor of Neurosurgery, Faculty of Medicine, University of Thessaly, Larissa, Greece

Moschos K. Fratzoglou

MD, PhD, Consultant Neurosurgeon, Director, Neurosurgical Department, General District Hospital of Nikaia - Piraeus, Greece

Sebastien Froelich

Professor and Chairman, Chairman of the WFNS Skull, Base Committee, Department of Neurosurgery, Hospital Lariboisiere, Assistance Publique - Hôpitaux de Paris, University of Paris, France

Christos Georgalas

PhD, MRCS (Ed), DLO (Eng), FRCS (ORL-HNS), FEB (ORL-HNS), Professor of Head and Neck Surgery, University of Nicosia, Director, Department of Head, Neck and Skull base surgery, Hygeia Hospital, Athens, Greece

Mykola Guk

MD, PhD, neurosurgeon, Romodanov Neurosurgery Institute, Kyiv, Endonasal Skull Base Surgery Dept., Senior researcher in Neurooncology & Pediatric Neurosurgery Division, Head of Ukrainian Pituitary & Skull Base Society, UA

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Christos Koutsarnakis

Neurosurgeon, Academic Neurosurgical Department - Evangelismos Hospital, Athens, Greece, Head - Athens, Microneurosurgery Laboratory

Torstein Meling

MD, DPhil, FEBNS, IFAANS, Full Professor of Neurosurgery, Geneva University Hospitals, Switzerland, Senior Advisor, Besta NeuroSim Center, Department of Neurological Surgery, Istituto Nazionale Neurologico "C.Besta", Milan, Italy, President-Elect EANS

Theofilos S. Paleologos

MD, FRCS, Consultant Neurosurgeon in Chief, General Hospital of Nikaia-Piraeus, Athens, Greece

Ioannis Patsalas

Professor of Neurosurgery, Aristotle University of Thessaloniki, Director, 1st Department of Neurosurgery, AHEPA University Hospital, Thessaloniki, Greece

George Stranjalis

Director & Professor of Neurosurgery, Department of Neurosurgery, National and Kapodistrian University of Athens, Evangelismos Hospital, Athens, Greece

Dimitrios Terzakis

MD, MSc, FEB(ORL-HNS), Consultant Otolaryngologist, Head and Neck Surgeon, Hygeia Hospital, Athens, Greece

Konstantinos Vlachos

Consultant Neurosurgeon, Department of Neurosurgery, KAT General Hospital, Athens, Greece

Vassiliki Xenaki

MD, MSc, Consultant B' Neurosurgeon, Department of Neurosurgery University of Patras - Rio, Greece



ATHENS SKULL BASE

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General INFORMATION

QR CODES FOR COURSE ADMISSION

Each registered participant will receive in an e-mail sent by the secretariat, the personal code to be able to enter the course area and attend the pre-selected sessions. It is mandatory for participants to present their personal code at the entrance of the course halls. Only participants with personalized codes will be able to access the sessions halls and the exhibition area.

CERTIFICATE OF ATTENDANCE

Participants will receive their certificate of attendance, after the end of the course and after having completed the evaluation. **In order for participants to receive the certificate of attendance, they are required by the National Organization for Medicines (EOF) to have attended 60% of the scientific program (12,5 hours).**

PRESENTATIONS RECEPTION DESK

The presentations reception desk of the course will be available for the duration of the course to receive the speakers' presentations. Speakers are required to deliver their presentations (USB stick) on-time, at least 30 minutes before the start of their lecture.

COURSE SECRETARIAT SERVICE HOURS

Monday 29 May 2023	08:00 – 20:00
Tuesday 30 May 2023	08:00 – 18:15
Wednesday 31 May 2023	08:00 – 18:15

LANGUAGE

The official language of the course is English. There will be no simultaneous translation.

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QR CODES FOR COURSE ADMISSION

Services	Hall	Level
Theoretical Sessions	Aula	2
Hands-on Sessions	Lab	0

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