

REGISTRATION

Enrollment is limited to 20 participants. For registration send an email with name, surname, date of birth, CV, and telephone number to hnsresearchcenter@uninsubria.it
Applications must be submitted within 45 days before the beginning of the course and will be accepted according to a chronological order and in any case after receipt of the bank transfer

REGULAR fee: € 1.500,00

REGISTRATION FEE INCLUDES:

Teaching Material - Tuition - Coffee-Breaks - Lunches-
University Certificate

Participants have to attend the three-day course and pass a final examination, to receive the Post Graduate University Diploma *in Endoscopic Skull Base Surgery*, of the University of Insubria in Varese.

CANCELLATION POLICY

Cancellation received within the registration deadline (30 days before the beginning of the course): 75% refund. Cancellation received beyond the registration deadline: no refund. The name of the participant can be changed within one week prior to the course.

INSURANCE

The University of Insubria will provide an insurance that will cover the participants from self-injuries and for Civil Responsibility (not for Professional Responsibility), with the maximum coverage requested by the ASST Sette Laghi.

With the unconditional support

STORZ
KARL STORZ – ENDOSKOPE

MIDA

COURSE VENUE

**Head & Neck & Forensic Dissection
Research Center
(HNS & FDRc)**
Department of Biotechnologies and Life Sciencies
(DBSV)- University of Insubria
ASST Sette Laghi
Ospedale di Circolo e Fondazione Macchi
Via Guicciardini 9, 21100 Varese -Italy

PAYMENT MODALITIES

A confirmation will be sent after receipt of the bank transfer.
Account Holder: UNIV. INSUBRIA DIP.
BIOTECNOLOGIE E SCIENZE DELLA VITA
Branch: Bank Branch 158, viale Belforte 151, 21100 - Varese
IBAN: **IT54F0569610801000085100X89**
Swift code: **POSOIT22**
Causal: Name and surname of the participant,
ORL 1 skullbase 2023

ORGANIZING SECRETARIAT

Adriana Jacona
Department of Biotechnologies and Life Sciencies
(DBSV)- University of Insubria
Via J.H. Dunant, 3 - 21100 Varese
hnsresearchcenter@uninsubria.it
www.uninsubria.it

SCIENTIFIC COMMITTEE

Paolo Castelnuovo, Maurizio Bignami, Paolo Battaglia, Davide Locatelli

Sistema Socio Sanitario
 Regione
Lombardia
ASST Sette Laghi



ASST SETTE
LAGHI
VARESE

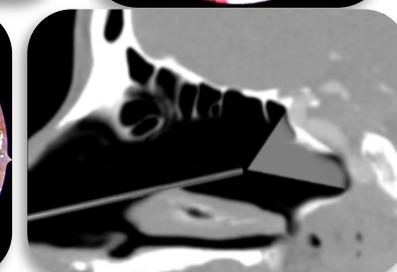
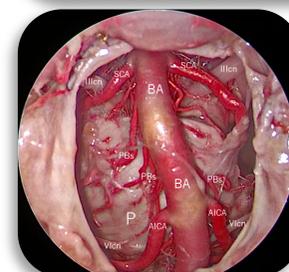
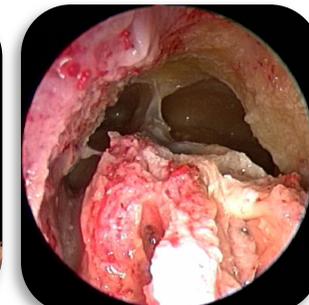
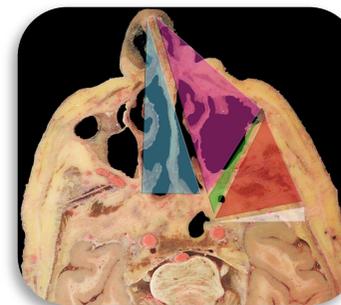
UNIVERSITA'
DEGLI STUDI
DELL'INSUBRIA

DIPARTIMENTO DI
BIOTECNOLOGIE E
SCIENZE DELLA VITA

VarESS

POST GRADUATE UNIVERSITY COURSE IN *ENDOSCOPIC* *SKULL BASE SURGERY*

March 20-22, 2023 Advanced Course *english*



COURSE DIRECTORS:
Paolo Castelnuovo
Davide Locatelli



HNS & FDRc



FACULTY

Alonzo Massimo, Forensic Medicine, Varese
 Arosio Alberto Daniele, Otorinolaringology, Varese
 Battaglia Paolo, Otorhinolaryngology, Varese
 Bignami Maurizio, Otorhinolaryngology, Como
 Canevari Frank Rikki, Otorinolaringology -Genova
 Castelnuovo Paolo, Otorhinolaryngology, Varese
 De Bernardi Francesca, Otorhinolaryngology, Varese
 Donati Simone, Ophthalmology, Varese
 Gallo Stefania, Otorhinolaryngology, Varese
 Garberi Cesare, Forensic Medicine, Varese
 Gera Roberto, Otorhinolaryngology, Milano
 Giorgianni Andrea, Neuroradiology, Varese
 Herman Philippe, Otorhinolaryngology, Paris
 Karligkiotis Apostolos, Otorhinolaryngology, Varese
 Lambertoni Alessia, Otorhinolaryngology, Varese
 Locatelli Davide, Neurosurgery, Varese
 Mercuri Anna, Neuroradiology, Varese
 Pistochini Andrea, Otorhinolaryngology, Varese
 Pozzi Fabio, Neurosurgery, Varese
 Dimitri Rabbiosi, Maxillofacial surgery, Varese
 Schreiber Alberto, Otorhinolaryngology, Brescia
 Turri-Zanoni Mario, Otorhinolaryngology, Varese
 Valdatta Luigi, Plastic and Reconstructive Surgery, Varese
 Volpi Luca, Otorhinolaryngology, Como
 Federico Russo, Otorhinolaryngology-Varese
 Valentini Marco, Otorhinolaryngology, Varese



SCIENTIFIC PROGRAMME

PHILIPPE HERMAN

Lariboisier Hospital
University Diderot - Paris

DAY 1

07:00 - Registration of participants
 07:15 - Surgical cases presentation
 07:30 - Endoscopic surgical anatomy of the skull base
 08:30 - Live surgery & debate
 12:30 - Imaging: Radiological anatomy and differential diagnosis of different skull-base lesions
 13:00 - LUNCH
 14:00 - Video-guided step-by-step dissection
 - Rescue flap and parasseptal sphenoidotomy
 - Hadad nasoseptal flap
 - Transplanul, transtuberulum, transellar approaches
 - Draf type III
 18:00 - Conclusion

DAY 2

07:00 - Surgical cases presentation
 07:15 - Multiportal approaches to the skull base
 08:30 - Live surgery & debate
 12:30 - Surgical Approach to sellar and parasellar lesion
 13:00 - LUNCH
 14:00 - Video-guided step-by-step dissection
 - Transcribriform approach
 - Endoscopic partial maxillectomies
 - Transpterygoidal approach to the cavernous sinus
 18.00 - Conclusion

DAY 3

07:00 - Surgical cases presentation
 07:15 - Management of skull base complications
 08:30 - Live surgery & debate
 12:30 - Skull base reconstruction techniques
 13:00 - LUNCH
 14:00 - Video-guided step-by-step dissection
 - Transclival approach to the posterior cranial fossa
 - Transantral approach to the infratemporal fossa
 - Transorbital approaches to the skull base
 18:00 - Final test
 18.30 - Take-home message and closing remarks



The advanced three-days lasting workshop is grounded on sessions of live surgery, lectures and anatomical dissection. After the presentation of the daily clinical cases, participants will attend live surgery projection and will debate the surgical procedures directly with the surgeons. Lectures will relate on skull base surgical anatomy (macroscopic, endoscopic and radiologic) and specific surgical techniques. Afternoon sessions of step-by-step tutor-guided anatomical dissection will complete the course. This course is addressed to physicians dealing with skull base pathology (ENT, neurosurgeons, maxillofacial surgeons) who desire to deepen their knowledge of the endoscopic skull base techniques. Teaching material in digital format will be given to the participants at the beginning of the course in order to study individually the topics of the course and be able to face the final exam. Participants that attend the three-day course and pass a final examination, will receive the Post Graduate University Diploma **in Endoscopic Skull Base Surgery**, of the University of Insubria in Varese.

