

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 Sciences
(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 Sciences
(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

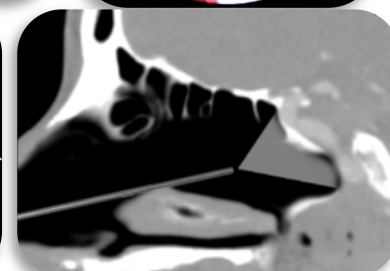
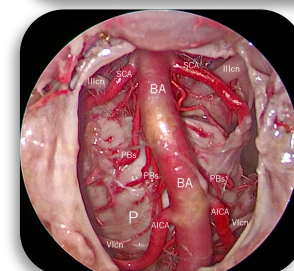
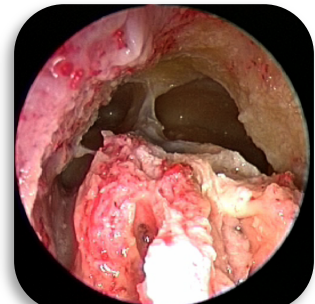
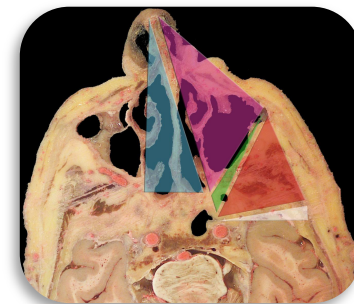
UNIVERSITA'
DEGLI STUDI
DELL'INSUBRIA

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



UNIVERSITÀ DEGLI STUDI
DELL'INSUBRIA

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
Karlighiotis 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



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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 paraseptal sphenoidotomy
- Hadad nasoseptal flap
- Transplanul, transtuberculum, 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



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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.

