

REGISTRATION

Enrollment is limited to 20 participants. For registration send an email with name, surname, date and place of birth, CV, professional branch 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.

At the moment of registration you will be given the link for a MANDATORY online hospital safety training. The access to dissection lab will be allowed only if the online course is previously accomplished.

REGULAR fee: € 1.400,00

20% discount for ERS, SIB & IAR junior members (under 35 years)

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 Certificate *in Endoscopic Skull Base Surgery from 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

Registrants are insured by the University for self- and others' damage.

With the unconditional support

STORZ
KARL STORZ — ENDOSKOPE

MIDA

COURSE VENUE

Head & Neck & Forensic Dissection
Research Center
(HNS & FDRc)
Otorhinolaryngology Department, 4° floor
Ospedale di Circolo e Fondazione Macchi
ASST Sette Laghi
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 2019

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

Hotels in Varese

Suggestions:

ATA Hotel: www.atahotels.it/varese
UNGHERIA Hotel: www.hotelungheria.it
YES Hotel: www.yeshotel.it

Sistema Socio Sanitario
Regione Lombardia
ASST Sette Laghi

ASST SETTE
LAGHI
VARESE



UNIVERSITA'
DEGLI STUDI
DELL'INSUBRIA



DIPARTIMENTO DI
BIOTECNOLOGIE E
SCIENZE DELLA VITA

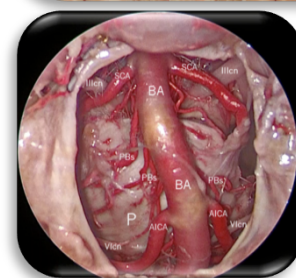
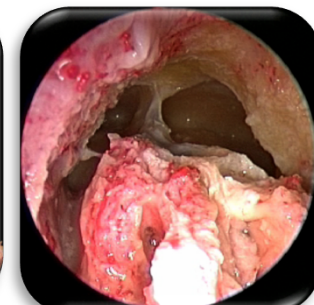
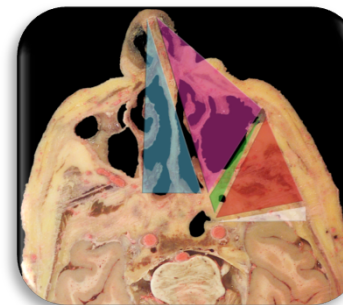
Var-ESS POST GRADUATE UNIVERSITY COURSE IN **ENDOSCOPIC SKULL BASE SURGERY**

Under the auspices of:



European
**Rhinologic
Society**

March 11-13, 2019 Advanced Course *english*



COURSE DIRECTORS:
Paolo Castelnuovo
Davide Locatelli
Paolo Battaglia



HNS & FDRc



UNIVERSITÀ DEGLI STUDI
DELL'INSUBRIA

FACULTY

Azzolini Claudio, *Ophthalmology*, Varese
 Balbi Sergio, *Neurosurgery*, Varese
 Bartalena Luigi, *Endocrinology*, Varese
 Battaglia Paolo, *Otorhinolaryngology*, Varese
 Bignami Maurizio, *Otorhinolaryngology*, Varese
 Castelnovo Paolo, *Otorhinolaryngology*, Varese
 Cherubino Mario, *Plastic and Reconstructive Surgery*, Varese
 De Bernardi Francesca, *Otorhinolaryngology*, Varese
 Donati Simone, *Ophthalmology*, Varese
 Gallo Stefania, *Otorhinolaryngology*, Varese
 Garberi Cesare, *Forensic Medicine*, Varese
 Herman Philippe, *Otorhinolaryngology*, Paris, France
 Karligkiotis Apostolos, *Otorhinolaryngology*, Varese
 Lepera Davide, *Otorhinolaryngology*, Varese
 Locatelli Davide, *Neurosurgery*, Varese
 Mercuri Anna, *Neuroradiology*, Varese
 Motta Marco, *Forensic Medicine*, Varese
 Padoan Giovanni, *Otorhinolaryngology*, Varese
 Pistochini Andrea, *Otorhinolaryngology*, Varese
 Pozzi Fabio, *Neurosurgery*, Varese
 Schreiber Alberto, *Otorhinolaryngology*, Brescia
 Tanda Maria Laura, *Endocrinology*, Varese
 Turri-Zanoni Mario, *Otorhinolaryngology*, Varese
 Valdatta Luigi, *Plastic and Reconstructive Surgery*, Varese
 Volpi Luca, *Otorhinolaryngology*, Varese



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SCIENTIFIC PROGRAMME

SPECIAL GUEST:

PHILIPPE HERMAN

Lariboisier Hospital, Diderot University, Paris, France

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
 - Draft type III
 19:00 - Closing Remarks

DAY 2

07:00 - Surgical cases presentation
 07:15 - Multiportal approaches to the skull base
 08:30 - Live surgery & debate
 12:30 - Sinonasal & skull-base malignant tumors
 13:00 - LUNCH
 14:00 - Video-guided step-by-step dissection
 - Transcribriform approach
 - Endoscopic partial maxillectomies
 - Transpterygoid approach to the cavernous sinus
 19:00 - Closing remarks

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
 19:00 - 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, maxillo-facial 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 Certificate *in Endoscopic Skull Base Surgery*, of the University of Insubria in Varese.

Instructional Material

The instructional material in digital format will be delivered at registration, during the first session



SIB
Società Italiana del Basicranio



ITALIAN ACADEMY
OF RHINOLOGY



ORL & NCH
Università dell'Insubria
Varese, Italy