

Multiportal approaches to the skull base



Course Venue ANATOMY TRAINING CENTER
Department of Systematic Anatomy
Währinger strasse, 1070 Wien

Official Language English

Didactic materials Didactic materials will be given at registration

Organizing Secretariat ATTINGO
Varese - Italy
www.atingo-edu.it
informazioni@atingo-edu.it

Registration

The course is limited to 20 participants. Registrations must be sent to Organizing Secretariat, via e-mail or fax, accompanied by the payment of the fee.

Registration fee includes: •tuition •gala dinner •certificate of attendance •coffee-breaks •lunches

Course Fee (included VAT): € 2.420

Payment modalities

Bank transfer

To: Attingo
Filial: Milano - 05000
Bank Code: 100000012357
IBAN: IT60Y0335901600100000012357
BIC: BCITITMX
Reference: Family name & first name of the participant - Wien
Multiportal 2016

Refund Policy

If a written request is received before 15.06.2016 a 75% refund will be allowed. After this date no refund is due. All refunds will be handled after the Course.

Cancellation policy

In the unusual circumstance that the meeting is cancelled, two weeks notice will be given and tuition will be refunded in full. The Organizers are not responsible for any airfare, hotel or other costs incurred.

Hotel Accommodation

A short list of hotel close to the University is given below

Hotel Regina -
www.regina-hotel-vienna.h-rez.com

Hotel Harmonie -
www.bestwestern.at/hotels/index_hotel.php?id=53&lang=en

Hotel Atlanta -
www.hotelatlanta.at

A more complete list of hotels placed near the course venue can be easily found on Internet.

Gala Dinner

The Gala dinner for attendees and guests (tickets for guests can be purchased in advance or on site) will be held on Tuesday

Insurance

Organizers do not accept responsibility for individual medical, travel or personal expenses. Registrants are strongly advised to take out their own personal insurance policies.

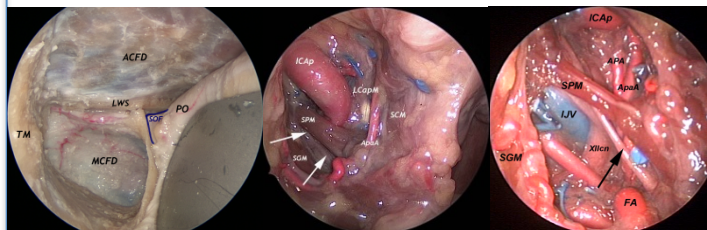
- Change in the Program and Faculty may take place -

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Faculty

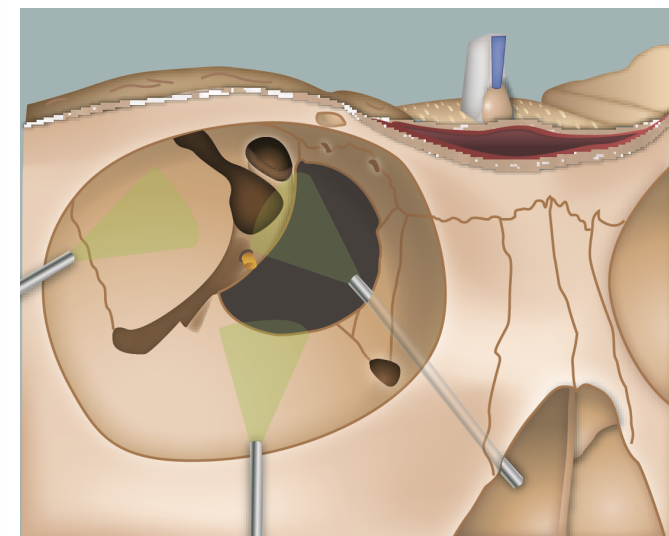
Paolo Battaglia - Varese, Italy
Maurizio Bignami - Varese, Italy
Andrea Bolzoni Villaret - Brescia, Italy
Frank Rikki Canevari - Alessandria, Italy
Paolo Castelnuevo - Varese, Italy
Ricardo Carrau - Columbus, OH, USA
Luigi Maria Cavallo - Napoli, Italy
Iacopo Dallan - Pisa, Italy
Matteo de Notaris - Benevento, Italy
Francesco Doglietto - Brescia, Italy
Sebastien Froelich - Paris, Italy
Christos Georgalas - Athens, Greece
Philippe Herman - Paris, France
Davide Locatelli - Legnano, Italy
Davide Lombardi - Brescia, Italy
Roberto Maroldi - Brescia, Italy
Diego Mazzatenta - Bologna, Italy
Anna Mercuri - Varese, Italy
Michael Mokry - Graz, Austria
Piero Nicolai - Brescia, Italy
Ernesto Pasquini - Bologna, Italy
Andrea Pistochini - Varese, Italy
Daniel Prevedello - Columbus, OH, USA
Stefano Sellari Franceschini - Pisa, Italy
Domenico Solari - Napoli, Italy
Manfred Tschabitscher - Wien, Austria
Mario Turri-Zanoni - Varese, Italy
Wouter Van Furth - Leiden, The Netherlands



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MIDA TECHNOLOGY MEDICA



Multiportal approaches to the skull base

1th International Hands-on Course

Wien 27-29 September 2016

Anatomy Training Center
Department of Systematic Anatomy
University of Wien



Course directors:
P. Castelnuevo
I. Dallan
M. Tschabitscher



INTRODUCTION

In the past years endoscopic endonasal techniques have undergone tremendous advances. So, the nose and paranasal sinuses have changed from just a potential site of various diseases to a natural surgical corridor toward hidden and deeper anatomical structures. Furthermore, the ability to resect and reconstruct skull base defects has dramatically improved, thus making endoscopic techniques a valuable tool for skull base surgeons. Given the ever expanding surgical possibilities, a continuous improvement of anatomical knowledge is mandatory. Notwithstanding, some there are still limitations to transnasal approach. Limiting our vision to transnasal route reduce significantly our ability to deal with the virtually endless scenario of skull base diseases. Transoral and transorbital approaches are extremely versatile routes that can be integrated with transnasal one giving rise to what can be called “**multiportal skull base surgery**”. Surgical anatomy for transoral and transorbital procedures are less familiar to skull base surgeons. **For this reason, we have designed a course specifically dedicated to advanced anatomy around the skull base, including not only the endonasal perspective but also the transorbital and transoral ones.** The “traditional” endoscopic transnasal approach, will be integrated with recent advancements in transorbital and transoral anatomy and approaches. Our goal is to produce a holistic vision of the different surgical windows made possible using the nasal, orbital and oral corridors. Anatomical and radiological lectures, intensive anatomical dissection under strict supervision, and clinical cases discussion represent the key points of this advanced yet practical course. The face-to-face relationship between the faculty and participants makes this course an important starting point for all specialists who want to explore the fascinating field of endoscopic skull base surgery. The anatomic training centre offers an ideal site for this experience. While the task may be challenging, it is extremely exciting. We hope that participants will help us to reach our goal.

P. Castelnovo , I. Dallan, M. Tschabitscher



27 September 2016

09:00-09:15 Target philosophy

09:15-10:30 **Nasal fossae, paranasal sinuses and transcribriform window**

(20')-Systematic anatomy and endoscopic perspectives
(20')-Radiological considerations
(20')-How to get oriented?
(15')-Clinical cases and surgical considerations (video presentation)
10:30-11:00 Coffee Break

11:00-13:00 **DISSECTION**

14:00-15:15 **Trans-sphenoidal and transclival windows**

(20')-Systematic anatomy and endoscopic perspectives
(20')-Radiological consideration
(20')-How to get oriented?
(15')-Clinical cases and surgical considerations (video presentation)

15:15-18:30 **DISSECTION**

28 September 2016

08:00-09:15 **Transnasal (transmaxillary) and transoral approach to parapharyngeal spaces**

(20')-Systematic anatomy and endoscopic perspectives
(20')-Radiological consideration
(20')-How to get oriented?
(15')-Clinical cases and surgical considerations (video presentation)

09:15-13:00 **DISSECTION**



13:30-14:30 **Transnasal transorbital window**

(20')-Systematic anatomy and endoscopic perspectives
(20')-Radiological consideration
(20')-Clinical cases and surgical considerations (video presentation)

14:30-18:00 **DISSECTION**

29 September 2016

08:00-09:15 **Transorbital-transpalpebral windows**

(20')-Systematic anatomy and endoscopic perspectives
(20')-Radiological consideration
(20')-How to get oriented?
(15')-Clinical cases and surgical considerations (video presentation)

09:30-13:00 **DISSECTION**

14:00-15:15 **Combined procedures / multiportal approaches**

(20')-Systematic anatomy and endoscopic perspectives
(20')-Radiological consideration
(20')-How to get oriented?
(15')-Clinical cases and surgical considerations (video presentation)

15:15-18:15 **DISSECTION**