Anatomy and Surgical Approaches to Orbit, Infratemporal Fossa and Temporomandibular joint

Course directors:
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Parigi
4-7 June 2012

Università Paris Descartes
Institut d’Anatomie

EUROPEAN ACCREDITATION COUNCIL FOR CONTINUING MEDICAL EDUCATION
Skull base and orbital regions are addressed by different specialists, with their own traditional background and usually skilled in selected kind of approaches. To overcome this limit and offer a more comprehensive vision, we have decided to fuse our different perspectives and build up a course in which the different viewpoints are compared and discussed. Thus, the aim of this Course is to offer to the participant a combined multi-perspective vision of different anatomical regions, focusing on the endoscopic transnasal routes and external approaches.

Surgical anatomy and key landmarks for each type of approach will be overstressed.

Radiology and anatomy will be continuously compared to improve our comprehensive understanding of the different regions and approaches.

All lectures will be associated with a movie-guided step by step dissection. Every participant will be personally followed by an experienced tutor.

We know our task is complex, notwithstanding we hope we could reach this goal.

P. Castelnuovo, E. Belli
4 June 2012

**COURSE OPENING**

- Sinonasal endoscopic technique evolution
- Sinonasal 3D anatomy

**Anterior sinusal compartment & lacrimal pathways**

- Radiological considerations
- Surgical anatomy – endoscopic perspectives
- Surgical anatomy of lacrimal pathways
- Sinus ballooning

**Posterior sinusal compartment**

- Radiological considerations
- Surgical anatomy

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**Video-guide step by step dissection**

- Endonasal endoscopic surgery: main surgical landmarks identification
- Sinusal anterior compartment surgery: uncinotomty, accesses to frontal sinus (Draf I & II)
- Middle antrostomy & bimanual access to maxillary sinus (canine fossa approach)
- Endoscopic dacriocystorhinostomy
- Posterior sinusal compartment surgery: paraseptal & transethmoidal sphenoidotomy, posterior ethmoidectomy, surgical landmarks identification within sphenoid sinus
- SPA septal branch dissection
- Medial maxillectomy
SURGICAL APPROACHES TO THE ORBIT

- Radiological considerations
- Surgically oriented macroscopic anatomy of the orbit
- Surgical anatomy of the optic nerve and its vascularization
- Endoscopic endonasal anatomy of the medial intraorbital spaces

Orbital procedures and approaches

- Orbital & optic nerve decompression
- Lateral canthotomy
- Transnasal intraorbital approaches
- Traditional approaches to the orbit

Video-guide step by step dissection

- Orbital & optic nerve decompression
- Lateral canthotomy
- Transnasal anatomy of the medial intraorbital spaces
- Superior transpalpebral approach
- Swinging eyelid approach
- Orbital quadrantectomies-dissassembling

Gala Dinner
SURGICAL APPROACHES TO THE INFRATEMPORAL FOSSA

• General radiological considerations
• Macroscopic anatomy of the infratemporal fossa & upper parapharyngeal spaces
• Anatomic orientation in pterygopalatine fossa & ITF: the endoscopic perspective
  • Focus on:
    o Transpterygoid approaches (medial corridor)
    o Transmaxillary approaches (endoscopic far lateral)
• Focus on:
  o Maxillary Le Fort 1
  o Mandibular swing

Video-guide step by step dissection

• Trans ethmoidal-pterigoidal-sphenoidal approach
• Transnasal endoscopic approach to the ITF
• Transfacial anterior approaches to the ITF and upper parapharyngeal spaces:
  • Maxillary Le Fort1
  • Mandibular swing
Final Remarks

- EACCME evaluation test
- Final assessments about the course experience
Course Venue
Université Paris Descartes
Institut d'Anatomie
45, Rue des Saints Peres
Paris

Organizing Secretariat
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Scientific Secretariat
DYNAMICON S.R.L.

Official language
Italian-English

Registration
The course is limited to 30 participants. Only TMJ segment (last day) is limited to 24 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
All segments € 1.800 + VAT
Orbit and ITF segments € 1.500 + VAT
TMJ segment € 600 + VAT

Payment modalities
Bank transfer
To: Attingo
Filial: Milano – 05000
Bank Code: 100000012357
IBAN: IT60Y0335901600100000012357
BIC: BCITITMX
Reference: Family name & first name of the participant-Paris ORL & MXF course

Refund Policy
If a written request is received before 15.04.2012 a 75% refund will be allowed. After this date no refund is due. All refunds will be handled after the Course.

Cancellation policy & Insurance
In the unusual circumstance that the course is cancelled, participants will be informed and tuition will be refunded in full. The Organizers are not responsible for any airfare, hotel or other costs incurred. 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 may take place
Anatomy and Surgical approaches to orbit, infratemporal fossa and temporo-mandibular joint

Faculty & Tutors

Abdulaziz AlQahtani  Giuseppe Ferronato
Evaristo Belli        Bruno Gianni
Maurizio Bignami      Giorgio Iannetti
Luigi Califano       Gianmauro Liberatore
Paolo Carena         Giovanni Padoan
Piero Cascone        Andrea Pistochini
Paolo Castelnuovo    Sembronio Salvatore
Iacopo Dallan        Veronica Seccia
Francesca De Bernardi Stefano Sellari Franceschini
Giuseppe Di Giulio   Enrico Sesenna
Fabio Ferreli        Fabrizio Spallaccia
Stefano Fusetti      Mario Turri Zanoni

Guest of Honour
Philippe Herman

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