

# Hands-On Training Course on Surgical Anatomy

## The Nose and Paranasal Sinuses, the Lacrimal System, the Orbit and the Skull Base

Barcelona (Bellaterra), 12– 13 March 2015

Join us in this practical course to review the surgical anatomy of the nose and paranasal sinuses, the lacrimal system, the orbit and the anterior skull base. This course is the result of a close collaboration between the Otorhinolaryngology-H&N Department of the Hospital de Sant Pau and the Human Anatomy Department at UAB. Every participant will do a complete anatomical dissection on a fresh cadaver specimen following a strict guideline with clear objectives.

### **Thursday, March 12:**

#### **09:00–13:30 Morning sessions:**

- Endoscopic examination of the nasal cavity
- Fenestration of the sphenoid sinus through sphenoethmoidal recess.
- Infundibulotomy. Frontal recess approach.
- Middle meatal antrostomy,
- Anterior ethmoidectomy

#### **14:30–19:00 Afternoon sessions:**

- Posterior ethmoidectomy
- Sphenoidectomy through posterior ethmoid
- Septal flap (Hadad). Lateral pediculated flaps

### **Friday, March 13:**

#### **09:00–13:30 Morning sessions:**

- Endonasal Frontal Sinus Surgery (Draf Type II a and b, III)
- External approach to the orbit and to the lacrimal sac.
- External cantotomy
- Infratemporal fossa through posterior wall of maxillary sinus

#### **14:30–19:00 Afternoon sessions:**

- Dissection of the lacrimal system
- Orbital decompression
- Trans-sphenoidal approaches
- Trans-nasal approaches to the skull base
- Trans-frontal approach
- Final remarks.

#### **Course venue:**

Dissection room in the Human Anatomy Department. Faculty of Medicine. Universitat Autònoma de Barcelona (UAB). Bellaterra.

#### **Fees: 1000 Euros**

This includes:

- Fresh cadaver specimen (One side per participant)
- Endoscopic surgery equipment
- Dissection manual
- Coffee breaks and lunches

**Course information and inscriptions available on our web page:**

[www.orlsantpau.org](http://www.orlsantpau.org)

#### **Official language of the course:**

English

#### **Faculty:**

J.R. Montserrat , ORL-HNS. Hosp. de la Santa Creu i Sant Pau  
J.R. Gras, ORL-HNS. Hospital de la Santa Creu i Sant Pau  
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#### **Direction and Coordination:**

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