

From Nose to Orbit

Advanced Endoscopic Sinus, Orbital and Skull Base Dissection Course

University Hospital of Liège – Human Anatomy Laboratory
in collaboration with the Medical Simulation Centre, University of Liège
Liège, Belgium — Tuesday 2 & Wednesday 3 June 2026

Institutional overview

The Department of Otorhinolaryngology of the University Hospital of Liège, in collaboration with the Human Anatomy Laboratory and the Medical Simulation Centre of the University of Liège, is organising an advanced European cadaver dissection course dedicated to endoscopic sinus surgery, orbital approaches and anterior skull base procedures. The programme combines concise, high-yield lectures with extensive hands-on cadaver dissection and surgical simulation under expert faculty supervision, with an emphasis on surgical anatomy, decision-making and complication management.

Educational objectives

- Refine advanced endoscopic anatomical knowledge (sinonasal cavities, orbit and anterior skull base).
- Perform complex endoscopic approaches on cadaveric specimens and surgical simulators.
- Identify key landmarks, limits and risk areas; understand pitfalls and complications.
- Integrate multidisciplinary perspectives (ENT, neurosurgery and ophthalmology) in complex scenarios.

Scientific programme

Day 1 — Tuesday 2 June 2026

Time	Activity
08:30	Welcome (coffee & breakfast)
09:00–10:00	Theoretical session 1 • Pre-operative principles (CT scan analysis & patient positioning) — <i>Dr S. Tombu</i> • Endoscopic anatomical review of ethmoidal boundary areas — <i>Dr N. Peigneux</i> • Frontal sinus surgery — <i>Pr A.L. Poirrier</i> • Classification of maxillectomies — <i>Dr L. Pottier</i>
10:00–10:45	Break / transfer to laboratory
10:45–12:30	Session 1 — Cadaver dissection & simulator (Prof. P. Gallet)
12:30–13:30	Lunch
13:30–14:30	Theoretical session 2 • Complications of endoscopic sinus and skull base surgery — <i>Prof. P. Eloy</i> • 3D pre-operative planning for complex cases — <i>Dr F. Rogister</i> • Complex clinical cases — <i>Faculty</i> (incl. <i>Dr L. Benchimol</i>)
14:30–16:30	Session 2 — Cadaver dissection

Day 2 — Wednesday 3 June 2026

Time	Activity
08:30	Welcome (coffee & breakfast)
09:00–10:00	Theoretical session 3 • Protocol for closure of osteo-meningeal defects — <i>Dr G. Reuter & Dr O. Bouchain</i> • Principles of transethmoidal-sphenoidal pituitary surgery — <i>Dr G. Reuter & Dr O. Bouchain</i> • The infratemporal fossa — <i>Dr O. Bouchain</i> • Complex clinical cases — <i>Dr G. Reuter & Dr O. Bouchain</i>
10:00–12:30	Session 3 — Cadaver dissection & simulator (Prof. P. Gallet)
12:30–13:30	Lunch
13:30–14:30	Theoretical session 4 • Lacrimal surgery — <i>Dr A. Moreau & Dr F. Rogister</i> • Management of orbital infectious complications in rhinology — <i>Dr N. Peigneux</i> • Orbital decompression: evolving practices — <i>Dr F. Rogister & Dr L. Demanez</i>
14:30–16:30	Session 4 — Cadaver dissection & simulator (Prof. P. Gallet)

Organising and Scientific Committee

Pr Ph. Lefebvre · Prof. P. Gallet · Pr A.L. Poirrier · Prof. P. Eloy · Dr S. Tombu · Dr L. Pottier · Dr N. Peigneux · Dr L. Demanez · Dr O. Bouchain · Dr G. Reuter · Dr A. Moreau · Dr F. Rogister · Dr L. Benchimol

Collaborating institutions

Human Anatomy Laboratory, University of Liège · Medical Simulation Centre, University of Liège

Industry partners

Medtronic · GSK · Sanofi