

DECEMBER

1 - 2

2023

END  **EAR**
BRAGA
COURSE



SCHOOL OF MEDICINE
UNIVERSITY OF MINHO



OVERVIEW

7 Hours of Lectures

8 Hours of Hands-on sessions

1 temporal bone per student

2 students per station

Features:

Cartilage, Fascia, Biodesign CookMedical, Piezo, TORP, PORP & Stapes prosthesis

FACULTY

COURSE DIRECTOR

Miguel Sá Breda, MD, MSc

Otorhinolaryngology Department, Hospital de Braga
ICVS – Life and Health Sciences Research Institute
School of Medicine – University of Minho

ORGANIZING COMMITTEE

Otorhinolaryngology Department, Hospital de Braga

INVITED FACULTY

Francesc Larrosa, MD

Hospital Clínic de Barcelona, Barcelona, Spain

João Flávio Nogueira, MD, PhD

Sinus & Oto Centro, Fortaleza, Brazil

José Carlos Casqueiro, MD

Hospital Universitario Severo Ochoa, Madrid, Spain

PROGRAM

FRIDAY – DECEMBER 1

08:00 - 08:30 Registration

08:30 - 08:45 Welcome

BASIC CONCEPTS

08:45 - 09:30 Basic principles of endoscopy ear surgery: How, when, and why? *Miguel Breda*

09:30 - 10:20 Scoping into the middle ear anatomy: spaces and ventilation routes *João Flávio Nogueira* (online)

10:20 - 10:50 *Coffee break*

EES & MIDDLE EAR SURGERY – 1st chapter

10:50 - 11:30 Endoscopic myringoplasty *Francesc Larrosa*

11:30 - 12:10 Endoscopic chronic otitis media surgery *José Carlos Casqueiro*

12:10 - 12:40 Endoscopic ossiculoplasty *Miguel Breda*

12:40 - 14:00 *Lunch*

LAB – BASIC STEPS (2 students/station; 1 temporal bone/student; piezo surgery)

14:00 - 16:00 Handling the endoscope
Myringotomy and ventilation tube insertion
Inlay myringoplasty
Raising the tympanomeatal flap
Middle ear anatomy

16:00 - 16:30 *Coffee break*

16:30 - 18:30 Underlay tympanoplasty
Over-under tympanoplasty
Atticotomy
PORP or Stapedotomy
TORP

20:30 Social Dinner

SATURDAY – DECEMBER 2

EES & MIDDLE EAR SURGERY – 2nd chapter

09:00 - 09:30 Retractions pockets: new answers for an old question? *Francesc Larrosa*

09:30 - 10:30 EES challenging cases *Ana Menezes / Miguel Breda*

10:30 - 11:00 *Coffee break*

EES FUTURE & ITS APPLICATIONS

11:00 - 11:30 When not to perform EES *José Carlos Casqueiro*

12:10 *Group Photo & Course Evaluation*

12:20 - 14:00 *Lunch*

LAB – ADVANCED STEPS (2 students/station; 1 temporal bone/student; piezo surgery)

14:00 - 16:00 Geniculated ganglion & 2nd segment of facial nerve decompression
Cochlea anatomy
Carotid dissection

16:00 - 16:30 *Coffee break*

16:30 - 18:30 IAC approach