

INTRODUCTION:

Following an experience of about 60 Temporal Bone Dissection Courses, and having trained over 1.500 specialists in ORL from all over the world, we know what each participant needs. Therefore, we are going to focus the new courses mainly in dissection of the temporal bones personally guided and offer some useful presentations in oto-surgery, specially in anatomy and surgical techniques.

In each course, each participant will have some temporal bones, microscope, basic material and the opportunity to work in the laboratory 20 hours.

COURSE PROFESSORS AND INSTRUCTORS OF LABORATORY:

Rosa ROQUE, MD PhD (Lisboa, Portugal)
Jose ROMAO, MD (Coimbra, Portugal)

LANGUAGE:

English.
Non simultaneous translation.

REGISTRATION FEES:

Otorhinolaryngologists: 650 €
ENT Residents:..... 550 €
(with certificate)

****Space is limited due to the limited number existence of laboratory units.**

DIPLOMA:

Extended diploma with the acknowledge of the Clarós Foundation and the Universities of Bordeaux, Coimbra, Madrid and of the European Academy of Otolology and Neuro-Otology. The course length is 24 hours, equivalent to 2,5 credits.

NEXT COURSES:

Other Temporal Bone Workshops will be organized during the year depending of needs of attendees

INFORMATION:

SECRETARIAT
Clínica Clarós. Course Department
C/ Los Vergós, 29-31
08017 Barcelona
Tel. +34 93 203 12 12 - Fax +34 93 280 33 32
Email: clinica@clinicacclaros.com

RECOMMENDED HOTEL:

HOTEL IBIS
Ctra. de Barcelona, 82-84
08840 VILADECANS
Tel. +34 93 647 34 94 - Fax +34 93 658 48 34
Email: H5006@accor.com
Special room prices per day including breakfast: 67 €
(4 km distance from the Aeropuerto del Prat in Barcelona and 15 min walk distance from the **Hotel Ibis**)

VENUE OF THE COURSE:

Permanent Instructional Temporal Bone Laboratory
Centro Médico-Dental Clarós. Grupo Clarós
Calle Rajoleria, 12
08840 VILADECANS
Barcelona (Spain)

ESTEVE

Laboratorios Dr. Esteve, S.A.

64

TEMPORAL BONE DISSECTION WORKSHOP



ORGANIZED AND DIRECTED BY:

PEDRO CLARÓS MD PhD
ANDRÉS CLARÓS MD

With the collaboration of:

JEAN PIERRE BEBEAR, MD PhD
ANTONIO PAIVA, MD PhD
JOAQUÍN POCH, MD PhD

with the acknowledgement:

EUROPEAN ACADEMY OF OTOLLOGY AND NEURO-OTOLGY

and the support of:

BORDEAUX II UNIVERSITY
COIMBRA UNIVERSITY
UNIVERSIDAD COMPLUTENSE DE MADRID
FUNDACIÓN CLARÓS

NOVEMBER 19 - 20, 2012

BARCELONA - SPAIN

64 TEMPORAL BONE DISSECTION WORKSHOP

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GROUP PROGRAMMING

- 08.00-08.30 Reception of participants at the Permanent Temporal Bone Laboratory.
- 08.30-09.00 Introduction to the Course.
- 09.00-13.00 Guided Dissection Workshop. Topics and surgical cases.
- 13.00-14.00 Lunch.
- 14.00-20.00 Guided Dissection Workshop. Topics and surgical cases.
- 20.30 End of session.

TOPICS:

1. Temporal Bone Anatomic Concepts.
2. Posterior Tympanotomy technique.
3. Cholesteatoma. Open vs. closed technique.
4. Imaging of the temporal bone.
5. Middle ear implants & Baha.
6. Avoiding complications in cochlear implant surgery.
7. Otosclerosis surgery. Difficult situations.
8. Ossiculoplasty.
9. External and middle ear malformation.
10. Temporal Bone Fractures.
11. Surgical case presentations.

PRACTICAL EXERCISES IN LABORATORY

(Recommended to do only two exercises in each session)

DISSECTION I: RIGHT TEMPORAL BONE

1st Exercise: Equipment and Laboratory Norms:

- Temporal Bone orientation & structure recognition.
- Endomeatal Tympanotomy.
- Ossicular chain exploration.
- Basic Technique of the mastoid drilling.
- Mastoidectomy - Closed Technique.
- Facial nerve recess.

2nd Exercise: Posterior Tympanotomy:

- Window areas.
- Cochleostomy.
- Electrode insertion.
- Middle ear implants.

3rd Exercise:

- Mastoidectomy / Open Technique.
- Skeletization of the facial nerve in its three portions.
- Semicircular canal skeletisation.
- Transmastoid labyrinthectomy.

DISSECTION II: LEFT TEMPORAL BONE

4th Exercise:

- Stapedotomy - Stapedectomy.
- Reconstruction of the ossicular chain.
- Mastoidectomy – Closed Technique.
- Simple mastoidectomy.
- Posterior Tympanotomy.
- Basal turn cochleostomy.

5th Exercise:

- Localization and opening of the endolymphatic Sac.
- Decompression of the II and III facial nerve.

4th Exercise:

- Middle fossa dissection.
- Petrous nerve dissection.
- Drilling of the internal auditory canal: Identification of the facial, cochlear and vestibular nerves.
- Neurectomy of the Vestibular Nerve.

Conclusions:

- Comments on the most frequent errors in Dissection and ear surgery.