The 16th course in Microsurgery of Temporal Bone & Cochlear Implant

September 15 – 18, 2015 Bordeaux - France

Bordeaux University Hospital
ENT Bordeaux School
Bordeaux University, School of Medicine
Skull Base Surgery Department (Head DARROUZET.V)

- Pr Vincent DARROUZET
- Pr Valérie FRANCO-VIDAL
- Pr Jean-Pierre BEBEAR
- Dr Jacques MARTEL
- Hans Henrikus THOMEER, MD, PhD
Dear participants,

Our 16th course on Ear and Temporal Bone Surgery will take place on September 15th – 18th at the ENT School of Bordeaux. We hope we will be able to present you with new as well as established techniques from different areas of otology. The course has a clinical and a practical part, i.e. dissection in the temporal bone laboratory.

**Course Description and Objectives**

- This 4 day course will be given in English in our advanced temporal bone laboratory under intensive instruction and supervision. Each station includes a full set of microsurgical instruments, operating binocular microscope, motorized drill & suction irrigation system.
- The course is designed for ENT consultants, otology fellows, and residents.
- Two cadaver temporal bones are available for each participant for use to practice routine, advanced temporal bone and middle ear surgical techniques.
- Live televised surgical sessions, mixed lectures, and radiology discussions.
- Introduce and acquire basic skills in CO2 laser stapedotomy, cochlear implant, BAHA and implantable hearing systems (Vibrant Soundbridge).
- At the end of this comprehensive hands-on course, candidates should be able to manage patients with chronic middle ear diseases & cholesteatomas, use the appropriate surgical procedures, understand the management of hearing loss with ossiculoplasty & be familiar with a variety of techniques for ossicular chain reconstruction.
- The following procedures will be practiced:
  - Canal Wall Up Mastoidectomy.
  - Facial Recess Approach.
  - Epitympanotomy
  - Canal Wall Down Mastoidectomy.
  - Middle Ear Dissection.
  - Stapedectomy
  - Ossicular Chain Reconstruction
  - Facial Nerve Dissection & Geniculate Ganglion.
  - Endolymphatic Sac Dissection
  - Labryinthectomy.
  - Approaches to the IAC.
  - Cochlear/Middle Ear Implant
## PROGRAM

### Tuesday, September 15, 2015

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>13 00 – 13 30</td>
<td>Welcome &amp; Registration</td>
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| 13 30 – 14 00 | Lectures Pr V. Darrouzet & Pr V. Franco-Vidal  
  • Surgical anatomy of the temporal bone.  
  • Mastoidectomy techniques. |
| 14 00 – 15 30 | Temporal Bone Dissection (Bone # 1)  
  • CWU (Canal Wall Up) mastoidectomy  
  • Facial recess approach |
| 15 30 – 15 45 | Coffee Break                   |
| 15 45 – 16 15 | Lectures: Pr V. Darrouzet  
  • Facial Nerve Paralysis & Management |
| 16 15 – 18 00 | Temporal Bone Dissection (Bone # 1)  
  • Facial nerve dissection.  
  • Semicircular canal exposure. |
| 18 00     | End of the day                 |
Wednesday, September 16, 2015

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>8:30 – 12:30</td>
<td><strong>Televised Live Surgery &amp; Discussion</strong>&lt;br&gt;Direct from the operating room.</td>
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<tr>
<td>12:30 – 14:00</td>
<td><strong>Lunch break</strong></td>
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<tr>
<td>14:00 – 14:30</td>
<td><strong>Lectures - Pr V. Darrouzet &amp; Pr V. Franco-Vidal</strong>&lt;br&gt;- Ossiculoplasties; techniques, results&lt;br&gt;- CWD (Canal Wall Down) Mastoidectomy&lt;br&gt;- Endolymphatic sac exposure &amp; Labyrinthectomy</td>
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<tr>
<td>14:30 – 15:45</td>
<td><strong>Temporal Bone Dissection (Bone #1)</strong></td>
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<td>15:45 – 16:00</td>
<td><strong>Coffee break</strong></td>
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<tr>
<td>16:00 – 16:30</td>
<td><strong>Lectures Pr V. Darrouzet &amp; Pr V. Franco-Vidal</strong>&lt;br&gt;- Management of Early Complications of Middle Ear Surgery&lt;br&gt;- Post-operative imaging in Cholesteatoma.</td>
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<tr>
<td>16:30 – 18:00</td>
<td><strong>Temporal Bone Dissection (Bone #1)</strong></td>
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<tr>
<td>18:00</td>
<td><strong>End of the day</strong></td>
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Thursday, September 17, 2015

8 30 – 12 30  Televised Live Surgeries (Direct from)
Cochlear Implant.
Implantable Hearing Aids.

12 30 – 14 00  Lunch break

14 00 – 14 45  Lectures – Pr J-P Bébéar
• Cochlear implantation in very young children.
• Bilateral cochlear implants in adults & children.
• Digisonic SP binaural implant (overview, outcomes perspectives)

14 45 – 16 00  Temporal Bone Dissection (Bone # 2)

16 00 – 16 15  Coffee break

16 15 – 16 30  Lectures – Pr V. Darrouzet & Pr V. Franco-Vidal
• Implantable Hearing system, Vibrant Soundbridge, BAHA

16 30 – 18 00  Temporal Bone Dissection (Bone # 2)
**Friday, September 18, 2015**

<table>
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<tr>
<th>Time</th>
<th>Activity</th>
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| 8:30 – 9:30 | **Lectures - Pr V. Darrouzet**  
- Conductive hearing loss Normal Tympanic Membrane  
- Perilymphatic Fistula Treatment & Management |
| 9:30 – 11:00 | **Temporal Bone Dissection (Bone # 2)** |
| 11:00 – 11:15 | **Coffee break**                           |
| 11:15 – 12:30 | **Temporal Bone Dissection (Bone # 2)** |
| 12:30 – 12:45 | **Diploma, End of the course**             |
The 16th Course in Microsurgery of Temporal Bone & Cochlear Implant

Conducted by V. Darrouzet, V. Franco-Vidal, J-P Bébéar, J. Martel, H. Thomeer

Bordeaux - France, Tuesday 15 September to Friday 18 September, 2015

NAME & SURNAME: ______________________________________________________________

☐ Male ☐ Female

FULL ____________________________________________________________

______________________________________________________________

E.mail: ________________________________________________________________

Phone: ________________________________________________________________

REGISTRATION FEE

I wish to register for the 16th Microsurgery of Temporal Bone Course & Cochlear Implant Bordeaux September 15 – 18 September, 2015

€ 1050

PAYMENT

☐ I enclose a check in Euros made out to l’ECOLE UNIVERSITAIRE ORL DE BORDEAUX

☐ By bank transfer


Code BIC: BNPAFRPPBOR – Code IBAN: FR76 3000 4003 4300 0100 4450 376

Registration fee includes lunch on Wednesday and Thursday

ORGANISATION

Ecole Universitaire ORL de Bordeaux – Mrs Delphine CORDONNIER

E-mail : ecole-orl@chu-bordeaux.fr / www.orlbordeaux.fr

33 (0)5.57.82.07.26 ☏ +33 (0)5.56.79.60.62

Date Signature
List of Hotels

- **Hôtel ALTON (in front of Pellegrin Hospital)**
  107, rue de la Pelouse de Douet
  33000 Bordeaux
  Tél : 05 56 99 55 55

- **NOVOTEL Bordeaux centre Mériaudeck (10 minutes by tramway)**
  45, cours du Maréchal Juin
  33000 Bordeaux
  Tél : 05.56.51.46.46

- **Hôtel Mercure Bordeaux Centre (10 minutes by tramway)**
  5, rue Robert Lateulade
  33000 Bordeaux
  Tél : 05 56 56 43 43

- **Hôtel IBIS MERIADECK (10 minutes by tramway)**
  35, cours du Maréchal Juin
  33000 Bordeaux
  Tél : 05.56.96.24.96

**Hôtel IBIS STYLES MERIADECK (City center, direct link to CHU by train)**

ibis Styles Bordeaux Meriadeck (ex all seasons)

Avenue Du Général Larminat
Adresse Bordeaux, 33000
France
Tél : +33556240139
E-mail resa.meriadeck@orange.fr

- **Hôtel Majestic*** (in historic and commercial city center of Bordeaux)
  2, rue de Condé
  33000 Bordeaux

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