The 25th Course in Microsurgery
Of Temporal Bone
& Cochlear Implant

September 18 - 21, 2018 - Bordeaux - France

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

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25th COURSE IN MICROSURGERY OF TEMPORAL BONE & COCHLEAR IMPLANT

September 18 to 21, 2018
Bordeaux - FRANCE

Place of the course:
Bordeaux University
Anatomy Lab
Batiment T.P.
Rez-de-chaussée Porte 20 Zone Sud
146 rue Léo-Saignat
33000 Bordeaux

Instructors:

Pr Vincent DARROUZET
Pr Valérie FRANCO
Pr Jean-Pierre BEBEAR
Dr Damien BONNARD
Dr Dritan VASILI (Head of ENT Department, Hygeia Hospital, Tirana, Albania)
Dr Hans THOMEER (University Medical Center Utrecht, ORL, The Netherlands)

Contact / Congress Secretariat:

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Dear participants,

Our 25\textsuperscript{th} course on Ear and Temporal Bone Surgery will take place on September 18\textsuperscript{th} – 21\textsuperscript{st} 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.

\textbf{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:
  \begin{itemize}
    \item Canal Wall Up Mastoidectomy.
    \item Facial Recess Approach.
    \item Epitympanotomy
    \item Canal Wall Down Mastoidectomy.
    \item Middle Ear Dissection.
    \item Stapedectomy
    \item Ossicular Chain Reconstruction
    \item Facial Nerve Dissection & Geniculate Ganglion.
    \item Endolymphatic Sac Dissection
    \item Labryinthectomy.
    \item Approaches to the IAC.
    \item Cochlear/Middle Ear Implant
  \end{itemize}
Tuesday, September 18, 2018

13 00 – 13 30  Welcome & Registration

13 30 – 14 00  Lectures Pr V. Darrouzet & Pr V. Franco
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 00  Lectures: Pr V. Darrouzet
Facial Nerve Paralysis & Management

16 00 – 17 15  Temporal Bone Dissection (Bone # 1)
Facial nerve dissection.
Semicircular canal exposure.

17 15  End of the day
### Wednesday, September 19, 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>8:30 – 12:30</td>
<td><strong>Televised Live Surgery &amp; Discussion</strong>&lt;br&gt;Direct from the operating room.&lt;br&gt;Cochlear Implant.&lt;br&gt;Implantable Hearing Aids.</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 – 14:15</td>
<td><strong>Lectures</strong> - Pr V. Darrouzet &amp; Pr V. Franco&lt;br&gt;CWD (Canal Wall Down) Mastoidectomy</td>
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<td>14:15 – 15:30</td>
<td><strong>Temporal Bone Dissection (Bone #1)</strong></td>
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<td>15:30 – 15:45</td>
<td><strong>Coffee break</strong></td>
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<td>15:45 - 16:00</td>
<td><strong>Lectures</strong> Pr V. Darrouzet &amp; Pr V. Franco&lt;br&gt;Management of Early Complications of Middle Ear Surgery</td>
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<tr>
<td>16:00 – 17:00</td>
<td><strong>Temporal Bone Dissection (Bone #1)</strong></td>
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<td>17:00</td>
<td><strong>End of the day</strong></td>
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<tr>
<td>Time</td>
<td>Activity</td>
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<tr>
<td>8 30 – 9 00</td>
<td>Lectures&lt;br&gt;Superior Semicircular Canal Dehiscence</td>
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<tr>
<td>9 00 – 10 30</td>
<td>Temporal Bone Dissection</td>
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<tr>
<td>10 30 – 10 45</td>
<td>Coffee break</td>
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<tr>
<td>10 45 – 12 15</td>
<td>Temporal Bone Dissection</td>
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<tr>
<td>12 15 – 12 30</td>
<td>Lectures&lt;br&gt;Endolymphatic sac exposure &amp; Labyrinthectomy</td>
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<td>12 30 – 14 00</td>
<td>Lunch break</td>
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<tr>
<td>14 00 – 14 30</td>
<td>Lectures – Pr J-P Bébéar et D. Bonnard&lt;br&gt;Cochlear implantation in very young children.&lt;br&gt;Bilateral cochlear implants in adults &amp; children.&lt;br&gt;Digisonic SP binaural implant (overview, outcomes perspectives)</td>
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<tr>
<td>14 30 – 15 45</td>
<td>Temporal Bone Dissection (Bone # 2)</td>
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<tr>
<td>15 45 – 16 00</td>
<td>Coffee break</td>
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<tr>
<td>16 00 – 17 00</td>
<td>Temporal Bone Dissection (Bone # 2)</td>
</tr>
<tr>
<td>17 00</td>
<td>End of the day</td>
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Friday, September 21, 2018

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 25th Course in Microsurgery of Temporal Bone & Cochlear Implant
Conducted by V. Darrouzet, V. Franco, J-P Bébéar, D. Bonnard, H. Thomeer, D Vasili
Bordeaux - France, Tuesday 18 September to Friday 21 September, 2018

REGISTRATION FEE
I wish to register for the 25th Microsurgery of Temporal Bone Course & Cochlear Implant Bordeaux September 18 – 21 September, 2018
Doctors: € 1290
Fellow/Resident: -20%

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
□ Payment online www.orlbordeaux.fr (Agenda des cours)

Registration fee includes lunch on Wednesday and Thursday

ORGANISATION
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Date Signature

Cancellation conditions: In case of cancellation before August 19th, 2017, registration fees will be restored. Beyond this date, no refund will be possible