



**2 FULL DAYS  
CADAVER LAB  
SESSIONS**

BORDEAUX UNIVERSITY  
ANATOMY LAB

**REVIEWS ON  
ENDOSCOPIC  
SPINE SURGERY'S  
APPROACHES**

# 3<sup>rd</sup> ICV SPINAL SOLUTION

**HANDS ON COURSE  
OCTOBER 2022  
27<sup>TH</sup> & 28<sup>TH</sup>**



Fond d'Investissement pour la Chirurgie Vertébrale (FICV)

ARRANGED BY  
FICV

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ALONG WITH  
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## DAY 1 // MINIMAL INVASIVE SURGERY

7.30 - 8.30 am : REGISTRATION OPENING

**8.00 am : Introduction and Welcome.**  
O.GILLE and I. OBEID

**8.10 am : Practical information.**  
B. BOUYER

**8.30 - 9.00 am : CONFERENCE //**  
Minimal invasive spinal surgery for lumbar stenosis : history and evidences.  
B. BOUYER

**9.00 - 10.00 am : CONFERENCE //**  
Different techniques of minimal invasive decompression.  
H. D'ASTORG, G. LONJON, N. PELLET, J. TREMLET.

10.00 - 10.30 am : COFFEE BREAK

**WORKSHOPS : 7 hands on each station (fresh frozen anatomic subjects).**

**10.30 - 1.00 pm : Minimal invasive decompression**

- Uniportal endoscopy
- UBE
- Minimal invasive decompression with tube retractors

1.00 - 2.00 pm : LUNCH BREAK

**2.00 - 2.30 pm : CONFERENCE //**  
Posterior cervical spine decompression : contribution of percutaneous techniques.  
M. HUNEIDI

**2.30 - 3.00 pm : CONFERENCE //**  
Posterior cervical spine decompression : contribution of bone scalpels and laminoplasty implants.  
A. BOISHARDY

3.00 - 3.30 pm : COFFEE BREAK

**3.30 - 6.00 pm : WORKSHOPS //**  
MIS TLIF  
Percutaneous osteosynthesis  
Vertebral augmentation and vertebroplasty

**6.00 - 6.30 pm**  
Case discussion and questions about day 1st

**08.30 pm : BUFFET DINNER (LOCATION TO BE ANNOUNCED)**

## DAY 2 // DEFORMITIES

7.30 - 8.15 am : REGISTRATION OPENING

**8.15 - 9.00 am : CONFERENCE //**  
CONFERENCE : Spinal deformities classifications and principle of surgical correction.  
I. OBEID

**9.00 - 9.30 am : CONFERENCE //**  
Minimal-invasive correction of spinal deformities  
L. BOISSIÈRE

**9.30 - 10.00 am : CONFERENCE //**  
Cervical anterior decompression and arthrodesis.  
Application to corrective surgery.  
C. DAMADE

10.00 - 10.30 am : COFFEE BREAK

**WORKSHOPS : 7 hands on each station (fresh frozen cadavers).**

**10.30 - 1.00 pm (30 min each) // WORKSHOPS**

- Ponte osteotomies
- PSO
- Extended PSO
- Bipolar constructs
- Anterior cervical approaches
- Anterior cervical corpectomies
- Anterior cervical arthroplasty

1.00 - 2.00 pm : LUNCH BREAK

**2.00 - 2.30 pm : CONFERENCE //**  
Anterior lumbar arthrodesis : place in surgical strategy, tips and tricks  
P. MATHIO and M. CAMPANA

**2.30 - 3.00 pm : WORKSHOP //**  
Anterior thoracic approaches : indications and limitations  
C. ROSCOP

3.00 - 3.30 pm : COFFEE BREAK

**3.30 - 5.30 pm : WORKSHOPS //**  
ALIF  
OLIF  
Lumbar arthroplasty  
Thoracotomy

**5.00 - 6.00 pm :** Case discussion and questions about day 2<sup>nd</sup>

**6.00 pm : End of the 3<sup>rd</sup> ICV Spinal Solution, Hands on Course.**