

MAXMORESPINE ENDOSCOPIC SPINE EXPERIENCE (MESE)



LOCATION: CAMPINAS CITY -SP - BRASIL

This course is a very intense and complete training on the MAXMORESPINE endoscopic system and surgical techniques. During one week the surgeon will experience all aspects of endoscopic spine surgery. The leading teacher will be Dr. CESAR LUIZ BERTONHA, a neurosurgeon with a broad experience in endoscopic spine surgery using the MAXMORESPINE SYSTEM.

PROGRAM:

DAY 1

- 8:00h** Lecture: **ENDOSCOPIC SURGERY ANATOMY**
- Anatomical considerations of transforaminal and interlaminar access.
 - Radiological references for the use of the TOMSHIDI needle.
- 10:00h** • Case discussions
- 12:00h** • Lunch
- 14:00h** • Office attendance
- 16:00h** • Surgery at the hospital

DAY 2

- 8:00h** Lecture: **TRANSFORAMINAL ACCESS WITH THE MAXMORESPINE SYSTEM** at L4/L5 and L5/S1 level.
- TOMSHIDI needle presentation
 - Endoscopic surgery practising the transforaminal access – “hands on” session
- 12:00h** • Lunch
- 14:00h** • Office attendance
- 16:00h** • Surgery at the hospital

DAY 3

- 8:00h** Lecture: **INTRAOPERATIVE PROBLEMS AND SOLUTIONS, HOW TO PROTECT SURGICAL INSTRUMENTS AND CAMERA OPERATIONS.**
- A training on the use of endoscopic surgical instruments and intraoperative problems and solutions with cameras, optics and instruments.
- 10:00h** • Office attendance
- 12:00h** • Lunch
- 14:00h** • Surgery at the hospital

DAY 4

- 8:00h** Lecture: **ANESTHESIA IN ENDOSCOPIC SURGERY AND PATIENT SATISFACTION**
- Case discussions
- 12:00h** • Lunch
- 14:00h** • Surgery at the hospital

DAY 5

- 8:00h** Lecture: **FORAMINOPLASTY FOR DEGENERATIVE FORAMINOPATHY**
- This course shows the technique for a great number of patients that suffer radiculopathy because of foraminal stenosis. The TOMSHIDI needle will be used for foraminal access.
- 10:00h** • Office attendance
- 12:00h** • Lunch
- 14:00h** • Case discussions and patient follow up

DAY 6

- Full day of surgery

DAY 7

- Final discussions and evaluation
- Wrap-up and goodbye

Supporting hospitals:

Santa Teresa Hospital Pontífice Católica University hospital
Vera Cruz hospital
Various hospitals in São Paulo City
Samaritano hospital, AACD