

17, 18, 19
NOV.2016
ORDEM DOS
MÉDICOS,
PÓRTO

4TH PORTO MISS MEETING

MINIMALLY INVASIVE SPINE SURGERY

PRE-MEETING: LIVE SURGERY

TLIF, LLIF OR MIDLIF?
EXPANDING INDICATIONS
OPTIMIZING OUTCOMES
SPINAL NAVIGATION
COMPLICATIONS
PAIN MANAGEMENT
HEALTH ECONOMICS

CLAUDIUS THOME, AUSTRIA / ERIK VAN DE KELFT, BELGIUM
GERD BORDON, SPAIN / GREGOR STEIN, GERMANY
JENS DEERBERG-WITTRAM, GERMANY / JOHN DUFF, SWITZERLAND
JOSÉ IGNACIO DOMÍNGUEZ, SPAIN / RAULO MARINHO, FRANCE



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ORGANIZATION: Serviço de Neurocirurgia do Centro Hospitalar S. João - 4200-319 Portugal International Society for Minimal Invasive Spinal Surgery
SECRETARIAT: Neurol Events, Ltd / Paula Rosa / paula@neurol-events.pt / +351 937 305 202 REGISTRATION: info@neurol-events.com

PRELIMINARY PROGRAMME

Friday, November 18th

09:00 - **Masters' session: How I would have treated this case 10 years ago and why I have changed**

09:30 - **Expanding indications in MISS**

- Deformity Correction
- Tumour surgery
- High grade spondylolisthesis

10:30 - Coffee break

11:00 - **Optimizing outcomes in MISS**

- Obstacles to recover after spine surgery
- Speeding up the learning curve
- The 5 most important things I learned about MISS

12:00 - **Conference: "Health Economics and Spine Care"**

12:30 - **Tribute session**

13:15 - Lunch

14:30 - **Conference: "Spinal navigation in minimal-invasive fracture treatment - experience and perspectives"**

15:00 - **MISS for the entire spine**

- MISS cervical
- MISS thoracic
- MISS lumbar
- MISS sacroiliac

16:30 - Coffee break

17:00 - **Crossfire: "Degenerative spondylo with central stenosis: which is the best MISS solution?"**

- TLIF
- LLIF
- MIDLIF

18:00 - **Case discussion (e-voting)**

19:00 - Adjourn

Saturday, November 19th

09:00 - **Complications in MISS: what to do?**

- Dural tear
- Pseudarthrosis
- Hardware complications
- Adjacent segment disease

10:30 - Coffee break

11:00 - **Conference: "Pain Units in multidisciplinary spine care"**

11:30 - **Case discussion (e-voting)**

12:30 - **Conference: "Endoscopic spine surgery: a technique for every surgeon?"**

13:00 - Closure

[4th PORTO MISS MEETING – Webpage](#)

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