

**XI MAMMI INTERNATIONAL MEETING**  
**DIAGNOSTIC AND MINI-INVASIVE SPINE TREATMENTS**

**Cagliari, 8, 9, 10 December 2024**

**Radiology Unit, Trinità Hospital**

**President**

**Dott. Stefano Marcia**

**Categorie accreditate**

Neuroradiologia  
Neurochirurgia  
Radiologia  
Radiologia interventistica  
Neurologia  
Medicina Generale  
Neurochirurgia  
Anestesia e Rianimazione  
Ortopedia e Traumatologia

**RATIONALE**

Il MAMMI, giunto ormai alla undicesima edizione, offre una panoramica completa su tutti gli approcci mini invasivi delle patologie del rachide, soprattutto di tipo degenerativo, ma anche traumatiche e neoplastiche, mediante un ricco programma di relazioni alternate a casi live proiettati in aula, con interazione e partecipazione attiva da parte dei discenti.

**FINAL PROGRAM**

**Sunday, December 8<sup>th</sup>**

14:00 Participants registration

14:30-14.50 Spine anatomy and biomechanics **M. Muto**

14:50-15.10 Type of spinal fractures and their relationship to treatment **C. Zini**

15:10-15.30 Percutaneous treatment of VCFs: vertebroplasty, kyphoplasty, implants **A. Kelekis**

15:30-15.50 Bone cements **N. Amoretti**

15:50-16.10 Percutaneous treatment of malignant fractures **G. C. Anselmetti**

16:10-16.30 A Neiman Fellow describes how claims based datasets are upending the conversation

regarding treatment of compression fractures **J. Hirsch**

16:30-17.00 Discussion

17:00-17.30 Tea time

Moderators: **S. Marcia**

17:30-17.50 Clinical and radiological strategies in evaluating patients with low back pain **C. Zini**

17:50-18.10 Imaging and grading of disc degeneration and facet joint disease **D. Dalili**

18:10-18.30 Imaging and grading of spinal stenosis and instability **A.M. Reis**

18:30 Discussion

### **Monday, December 9<sup>th</sup>**

08:30-08.50 Percutaneous treatment of LSS and instability **L. Manfrè**

08:50-09.10 Surgical treatment of LSS and instability **G.L. Maestretti**

09:10-09.30 Discussion

09:30-13.30 LIVE CASES: Percutaneous vertebral augmentation, tumour ablation, percutaneous arthrodesis, percutaneous treatment of LSS and instability

13.30-14.30 **Lunch**

14.30-16.00 LIVE CASES Percutaneous vertebral augmentation, tumour ablation, percutaneous arthrodesis, percutaneous treatment of LSS and instability

16:00-16.30 Spinal Cord stimulators **A. Brook**

16.30-17.00 BVN Ablation **D. Beall**

17.00 Discussion

### **Tuesday, December 10<sup>th</sup>**

Moderator: **E. Piras**

08.30-09.00 Percutaneous treatment of disc herniation: different techniques **A. Spinelli**

09.00-09.30 Treatment of facet joints diseases **S. Masala**

09.30 – 13.30 LIVE CASES: Percutaneous disc decompression, facet joint denervation, disc regeneration, ablation of the basivertebral nerve, microendoscopy, US guided procedures

13.30-14.30 **Lunch**

Moderator: **G. Galassi**

14.30-16.00 LIVE CASES: Percutaneous disc decompression, disc regeneration, facet joint denervation, BVNA microendoscopy, US guided procedures

16:00-16.30 US guided spine procedures **M. Bellini**

16.30-17.00 Disc regeneration **D. Beall**

17.00 Conclusion and final remarks

## **Faculty**

*Nicolas Amoretti (Nice, FRA)*

*Giovanni Carlo Anselmetti (Torino, ITA)*

*Douglas Beall (Oklahoma City, US)*

*Matteo Bellini (Siena, ITA)*

*Allan Brook (New York, US)*

*Danoob Dalili (London, UK)*

*Giorgio Galassi (Cagliari, ITA)*

*Joshua A. Hirsch (Boston, US)*

*Alexis Kelekis (Athens, GR)*

*Gian Luca Maestretti (Freiburg, SWI)*

*Luigi Manfrè (Catania, ITA)*

*Stefano Marcia (Cagliari, ITA)*

*Stefano Marini (Cagliari, ITA)*

*Salvatore Masala (Roma, ITA)*

*Mario Muto (Napoli, ITA)*

*Ana Mafalda Reis (Porto, PT)*

*Emanuele Piras (Cagliari, ITA)*

*Alessio Spinelli (Roma, ITA)*

*Chiara Zini (Firenze, ITA)*