



# 8th ESNR DIAGNOSTIC AND INTERVENTIONAL SPINE COURSE **Sicily SPINE**

## PRELIMINARY PROGRAM

Under the patronage of

28.06.2017



14:00 Opening session and welcome

*L. Manfrè – A. Beltramello - C. Privitera - A. Rovira - M. Muto*

14:30 Keynote lecture: Anatomy, biomechanics and clinical evaluation of SI joint

*B. Stureson*

15:00 Spine imaging at 3T: is it really better? *A. Rovira*

15:20 The growing spine *M. Brayda Bruno*

15:40 New data from literature on VP treatment *S. Marcia*

16:00 Spine imaging in spine pain: what to look for *M. Thurnher*

16:20 *Coffee break*

16:40 Tip and tricks on spine imaging *P. Parizel*

17:00 Dynamic evaluation of the spine *M. Muto*

17:20 EOS: advantage and limits *G. Grillea, M. Bartolo*

17:40 A lecture to listen: Gd Deposition. Is it really a problem? *C. Quattrocchi*

18:00 Keynote lecture: How to organize and manage a spine intervention unit *C. Cho*

18.30 Discussion

29.06.2017

08:30 The aging spine *M. Brayda Bruno*

08:50 Imaging cervical degenerative pain *J. Go*

09:10 Percutaneous cervical treatment *A. Brook*

09:30 Imaging of Degenerative thoraco-lumbar spine *P. Vilela*

09.50 Minimal invasive treatment for lumbar herniated disk *J. Hirsch*

10:10 CSF dynamic imaging evaluation

10:30 Discussion

10:45 *Coffee break*

11:00 Neurolysis in back pain management *A. Kastler*

11:20 DTI of spine *L. Politi*

11:40 Spinalcord ischemia *P. Gilloud*

12:00 Pharmacological management of the Spine Pain *P. De Negri*

12:20 Spinalvascular malformations *P. Gilloud*

12:40 Discussion

13.00 End

15:50 Diagnostic approach to spine mets *P. Sundgren*  
16:10 Clinical and oncologic management of spine mets *D. Giuffrida*  
16:30 RT of spine mets *V. Ravo*  
16:50 Surgery of spine mets *C. Bono*  
17:10 Minimally invasive treatments for spine mets *A. Brook*  
17:30 Cryoablation for spine tumors *S. Masala*  
17:50 Headache of cervical spine origin: what can we do? *A. Kastler*  
18:10 Percutaneous cervical facet distraction and fusion. DTrax experience *P.P. Menchetti*  
  
18:30 Discussion

## 30.06.2017

08:30 Diagnosis of primary spine tumors *R. Izzo*  
08:50 Intramedullary cord tumors *J. Go*  
09:10 Non-neoplastic spinal cord pathology *N. Bargallo*  
09:30 Technical approaches for spine intervention *A. Cianfoni*  
09:50 Multiple Myeloma: diagnostic update and percutaneous treatment *M.A. Weber*  
10:10 Percutaneous treatment of primary spine tumors *A. Cianfoni*  
10:30 Discussion

10:45 Coffee break

11:00 Imaging pediatric spine pain *A. Rossi*  
11:20 Update on Cranio-cervical junction and cervical vertebral trauma *R. Izzo*  
11:40 Update on thoracolumbar trauma *C. Colosimo*  
12:00 Surgical treatment of spine trauma *C. Bono*  
12:20 Mini invasive treatment of spine trauma *N. Francaviglia*  
12:40 MR imaging of peripheral nerves *R. Gasparotti*  
13:00 Discussion

11:00 ESI. Are they still useful? *J. Hirsch*  
11:20 RF and Cryoablation of the facet joint *S. Marcia*  
11:40 Sacral instability diagnosis and treatment *L. Manfrè*  
12:00 Spinal canal stenosis: an overview *M. Muto*  
12:20 Training program in spine intervention in USA *B. Georgy*  
12:40 US guided Spine procedures *M. Bellini*  
13:00 Discussion

13:20 Lunch

14:30 Presentation and discussion of clinical diagnostic cases, *M. Longo, R. Izzo, M.A. Weber*  
15:30 Diagnostic approach to porotic spine disease *C. Calli*  
15:50 Trigeminal neuralgia: percutaneous treatment *S. Pakbaz*  
16:10 Up-date on MS protocol *T. Yousry*  
16:30 Spine infection: multimodality approach *A. Bozzao*  
16:50 Spine Biopsy *G. Pellicanò*

14:30 Presentation and discussion of clinical interventional cases *G. Bonaldi, A. Cianfoni, M.A. Weber*

15:30 VP treating porotic fractures: how to avoid complications *G. Anselmetti*  
15:50 Is it usefullkyphoplasty treating porotic fractures? *Z.Kulcszar*  
16:10 Percutaneous lumbar fixation *L. Manfrè*  
16:30 Interspinous Spacer: pros & cons *S. Marcia*  
16:50 Spinal cord stimulator *S. Pakbaz*  
17:10 Discussion

17:40 Final test

01.07.2017

Hands on disk, facet and vertebral body treatment 09:00-12:00 - 16:00-18:30

Tutors: *M. Muto L. Manfrè, S. Marcia*

09:00 anatomical and technical approach for vertebral treatment *M.Muto*

09:30 anatomical and technical approach for disk and facet treatment *S. Marcia*

10:00-13:00 hands on session 1

14:00-16:30 hands on session 2