



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

PRELIMINARY PROGRAM

28.06.2017

14:00 Opening session and welcome

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

Moderators: *L. Manfrè, A. Krainik*

14:30 Keynote lecture: Anatomy, biomechanics and clinical evaluation of SI joint *B. Sturesson*

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 Dual energy: spine application

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

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

17:30 Discussion

29.06.2017

Moderators:

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

08:50 EOS: advantage and limits *G. Grillea, M. Bartolo*

09:10 Imaging cervical degenerative pain *J. Go*

09:30 Percutaneous cervical treatment *A. Brook*

09:50 Imaging of Degenerative thoraco-lumbar spine *P. Vilela*

10:10 Minimal invasive treatment for lumbar herniated disk *J. Hirsch*

10:30 discussion

10:45 Coffee break

Moderators:

11:00 Neurolysis in back pain management *A. Kastler*
11:20 DTI of spine *L. Politi*
11:40 Angio MR of the spine at 3T *A. Falini*
12:00 Pharmacological management of the Spine Pain *P De Negri*
12:20 CSF dynamic imaging evaluation *B. Ertl Wagner*
12:40 discussion
12:30 end

Moderators, *C. Cho, J. Meder*

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

Moderators:

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

Moderators:

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 thoraco lumbar 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

Moderators:

11:00 ESI. Are they still usefull? *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

Moderators:

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*

Moderators:

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 usefull kyphoplasty 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

01.07.2016

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