

SCIENTIFIC PROGRAMME

Monday 2 September

08.30 - 09.00 Welcome address *A. Gonçalves-Ferreira (Portugal) , P. Mertens (France)*

09.00 - 12.00 *Pain 1 - FUNDAMENTALS*

09.00 - 09.20 Anatomy and physiology of Pain *P. Mertens (France)*

09.20 - 09.40 Pain and Neuroimaging *J. Barcia (Spain)*

10.00 - 10.30 Medical management of Neuropathic Pain *J. Silva (Portugal)*

10.30 - 11.00 *Coffee break*

11.00 - 11.45 General surgical principles & Lesional techniques *P. Mertens (France)*

11.45 - 12.00 Intrathecal therapy for pain *P. Mertens (France)*

12.00 - 13.00 SPONSORED HANDS-ON

13.00 - 14.00 *Lunch*

14.00 - 17.00 *Pain 2 - NEUROSURGICAL TECHNIQUES (INDICATIONS, TECHNIQUES, OUTCOMES)*

14.00 - 14.45 Spinal Cord Stimulation & Dorsal root ganglion stimulation *D. Fontaine (France)*

14.45 - 15.15 Peripheral nerve stimulation *D. Fontaine (France)*

15:15-15.45 *Coffee break*

15.45-17.45 Hands-on Session: Percutaneous Spinal Epidural Technique

17.45 Closure of the day

Tuesday 3 September

08.30 - 09.00 **Pain 2 - NEUROSURGICAL TECHNIQUES (INDICATIONS, TECHNIQUES, OUTCOMES)**

08.30 - 09.00 Motor cortex stimulation *J. Regis (France)*

09.00 - 09.30 Deep brain stimulation *J. Krauss (Germany)*

09.30 - 12.00 **Pain 3 - FACIAL PAIN**

09.30 - 10.00 Neuromodulation for cluster headaches and migraine *J. Bloch (Switzerland)*

10.00 - 10.30 Microsurgical vascular decompression for trigeminal neuralgia *D. Coiteiro (Portugal)*

10.30 - 11.00 **Coffee break**

11.00 - 11.30 Percutaneous techniques for trigeminal neuralgia and Facial Pain *J. Regis (France)*

11.30 - 12.00 Radiosurgery for trigeminal neuralgia *J. Regis (France)*

12.00 - 13.00 **SPONSORED HANDS-ON**

13.00 - 14.00 **Lunch**

14.00 - 16.00 **Spasticity 1 - FUNDAMENTALS**

14.00 - 14.30 Neuroanatomy and Pathophysiology of Spasticity. Main Treatment options
A. Gonçalves-Ferreira (Portugal)

14.30 - 15.00 Clinical Assessment of Spasticity – Ability Network Recommendations *A. Lopes (Portugal)*

15.00 - 15.30 Medical and Botulin Toxin Treatment and Limitations *C. Rito (Portugal)*

15.30 - 16.00 Intrathecal Baclofen Therapy: Indications, Treatment, Benefits, Risks
A. Rainha-Campos (Portugal)

16.00 - 16.30 **Coffee break**

16.30 - 17.30 **Spasticity 2 - NEUROSURGICAL TECHNIQUES**

16.30 - 16.50 Ablative Techniques for Spasticity and Complications: DREZ-tomy, Rhizotomies, Peripheral Neurotomies *P. Mertens (France)*

16.50 - 17.10 Neuromonitoring in spasticity *I. Conceição (Portugal)*

17.10 - 17.30 Management of Spasticity in Children *M. Moreno (Spain)*

ESSFN Hands On Courses

PAIN & SPASTICITY

2-4 September 2019
Lisbon - Portugal

essfn European Society for
Stereotactic and Functional Neurosurgery

17.30 - 18.00 The Spastic Patient: a Complex Multidisciplinary Approach; how to maximize the gain?
I. Dones (Italy)

Wednesday 4 September

08.30 - 10.00 Spasticity 3 - INTRATHECAL BACLOFEN TREATMENT

08.30 - 08.50 Intrathecal Baclofen tests *J. Benito (Spain)*

08.50 - 09.10 Therapy Optimization and Maintenance *J. Benito (Spain)*

09.10 - 09.30 Implantation of IT Infusion Systems *A. Rainha-Campos (Portugal)*

09.30 - 10.00 How to use the Intrathecal Infusion Pump Programmer? *A. Lopes (Portugal)*

10.00 - 10.30 Coffee break

10.30 - 12.30 Hands-on Session: Percutaneous Spinal Intrathecal Technique

12.30-13.00 Evaluation

13.00 End of the Course

WE WOULD LIKE TO THANK OUR SPONSORS FOR THEIR SUPPORT

