

Chronic Pain Management with Spinal Cord Stimulation

Fundamentals Workshop

November 27 and 28, 2019

Ghent, Belgium



Course Directors

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Faculty

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Accreditation

The Chronic Pain Management with Spinal Cord Stimulation, fundamental workshop, Ghent (Melle), Belgium, 27/11/2019-28/11/2019 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 11 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity, LEE19-01648

Learning objectives

By the end of this stage, participants will be able to:

- Describe the different types of pain and therapy options
- Explain the basics of anatomy and physiology involved in SCS
- Recall the clinical background evidence and theories of MOA in chronic pain management
- Describe the basic of programming
- List the SCS common indications (FBSS, CBLP, radiculopathies)
- Select the right patients for SCS
- Demonstrate how to handle patient interview to introduce the therapy to the patient managing expectation
- Demonstrate how to choose between surgical leads and percutaneous leads in FBSS management
- Demonstrate the technical skills for the trialing and implant
- Describe the basic troubleshooting
- Demonstrate how to handle complications

Wednesday, November 27, 2019

Venue: Orsi Academy, Ghent, Belgium (Proefhoevestraat 12, 9090 Melle)

8:30 Welcome - Prof. Eldabe, Prof. Moens, Prof. Rigoard

9:00 **The science behind Spinal Cord Stimulation (SCS)**

Basic anatomy and physiology - Prof. Rigoard

Mechanisms of action supporting SCS - Prof. Eldabe

10:00 Coffee break

10:30 **Spinal Cord Stimulation - Who & when**

Low back pain & FBSS - Prof. Moens

CRPS, DPN & Peripheral indications of neuromodulation - Prof. Eldabe

Case based discussion by indication: How to select a good SCS candidate vs. non SCS candidate

Prof. Eldabe, Prof. Moens, Prof. Rigoard

11:30 **Spinal Cord Stimulation - Tool box**

Hardware: Which device for which patient - Prof. Rigoard

Software: From electron to programming - Prof. Moens

Tips & tricks from the expert - Prof. Eldabe

12:30 Lunch

13:30 Hands-on Cadaver session - demonstration

5 stations - 4 participants per station

Dr. Bouche, Prof. Eldabe, Dr. Gulve, Prof. Moens, Prof. Rigoard

17:30 End of program day 1

20:00 Group dinner

Thursday, November 28, 2019

Venue: Orsi Academy, Ghent, Belgium (Proefhoevestraat 12, 9090 Melle)

8:30 Case based discussion

Low back pain, FBSS, complex spine - Prof. Rigoard

CRPS, DPN & Peripheral indications of neuromodulation - Dr. Gulve

9:30 Workshop

Basics of programming - Prof. Moens

Managing complications and troubleshooting - Prof. Moens

10:30 Coffee break

10:45 Hands-on cadaver session - demonstration

4 stations - 5 participants per station

Dr. Bouche, Dr. Gulve, Prof. Moens, Prof. Rigoard

13:00 Wrap up & lunch

13:30 End of program