

# ECMT brings experts and physicians together High level medical training programs

#### **Course Directors**

- Prof. Maarten Moens Brussels, Belgium
- Prof. Philippe Rigoard Poitiers, France

#### Scientific Course Director

Prof. Sam Eldabe
 Middlesbrough, United Kingdom

#### Faculty

- Dr. Bénédicte Bouche Poitiers, France
- Dr. Ashish Gulve Middlesbrough, United Kingdom
- Pedro Costa MSc, Melanie Kienle MSc
- Dr. Francesco Riillo (virtual)

#### Accreditation

An application for accreditation will be submitted with RIZIV in Belgium

#### Venue practical training

Our gratitude for the collaboration with the Anatomy Lab - Anatomical Theatre of the Lisbon School of Medicine (Direction: Prof. Lia Lucas Neto) Av. Prof. Egas Moniz 1649-035 Lisbon Portugal

#### Venue theoretical training

Lisbon Marriott hotel Av. Dos Combatentes 45 1600-042 Lisbon Portugal

#### On-site assistance

Tamara Franssen +31 6 18099653

#### Mdeon visum

Visum application in process

## Chronic Pain Management with Spinal Cord Stimulation Fundamental Workshop

April 24-25-26, 2025 Lisbon, Portugal

#### **Learning Objectives**

- Describe the different types of pain and therapy options (in virtual session prior to the training)
- Explain the basics of anatomy and physiology involved SCS (in virtual session prior to the training)
- Recall the clinical background evidence and theories of MOA in chronic pain management
- Describe the basic of programming
- List the SCS common indicators (FBSS, CBLP, radiculopathies)
- Select the right patients for SCS (in virtual session prior to the training)
- 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

## Day 1 Thursday, April 24

19:00	Start of	Registration	nevt to	hotal	meeting	room
19.00	Start Or	negistiation	HEXT TO	HOLEI	meeting	100111

19:30 Introduction from Course Directors

19:40 The Science behind Spinal Cord Stimulation (SCS) SCS: a double-faced therapy?- Prof. Eldabe

21:30 Dinner Workshops:

Research Topics Poll & Group assignments - Course Directors Spine Mentor Demo - Melanie Kienle

22:15 End of program day 1





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### Day 2 Friday, April 25

- 08:15 Start of Registration next to hotel meeting room
- 08:30 Patient Selection Introduction & Overview

Prof. Moens

- 9:00 Spinal Cord Stimulation Who & When & Which Device? Pt I
  - Case based discussions by indication: How to select a good SCS candidate vs. non SCS candidate Prof. Moens & Prof. Rigoard
  - Low back pain, FBSS, complex spine Prof. Rigoard & Prof. Moens
- 10:30 Morning break
- 11:00 Spinal Cord Stimulation Who & When & Which Device? Pt II
  - Case based discussions by indication Prof. Eldabe & Dr. Gulve
  - CRPS, DPN & Peripheral indications of neuromodulation Prof. Eldabe & Dr. Gulve
- 12:30 Basics of Programming

Prof. Moens & Melanie Kienle

13:00 Lunch at the hotel & walk to anatomy lab

Rotating hands-on workshops in Anatomy lab – DEMONSTRATION (40 minutes per station + 5 minutes rotation)

5 stations - 6 participants per session

14:30 Cadaver lab hands-on session: Cervical techniques

Dr. Gulve

15:15 Cadaver lab hands-on session: Thoraco-Lumbar techniques: percutaneous SCS

lead

Dr. Bouche

- 16:00 Afternoon Break
- 16:15 Cadaver lab hands-on session: Lumbar subpercutaneous (Sub-Q), tunnelling, IPG

implant

Prof. Rigoard

17:00 Cadaver lab hands-on session: Surgical lead

Prof. Moens

17:45 Cadaver lab hands-on session: ONS

Prof. Eldabe

- 18:30 Return to hotel, Leisure
- 19:30 Gather in hotel lobby for group dinner
- 20:00 Group dinner
- 22:30 End of program day 2



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### Day 3 Saturday, April 26

- 08:10 Departure to anatomy lab
- 08:30 Rotating hands-on workshops in Anatomy lab SUPERVISED (40 minutes per station + 5 minutes rotation)
  5 stations 6 participants per session
- 10:15 Morning break
- 10:30 Rotating sessions in Anatomy lab continued
- 12:30 End of training, return to hotel for lunch and meet and greet with AFP4, departure to afternoon and evening venue

  Change for AFP4 graduation ceremony dress code: formal/semi-formal
- 14:00 Welcome & Introduction from Course Directors
- 14:05 The Future of SCS: Post-Pain Factory World

Prof. Eldabe

14:25 **Sharing experiences** 

Dr. Nina D'Hondt (AFP3)

14:35 Closed-Loop Spinal Cord Stimulation

Dr. Gulve

14:55 Latest SCS Evidence

Dr. Francesco Riillo (virtual)

15:15 Spinal Cord Stimulation - Faculty Round Table Q&A session

Moderated by Course Directors

- 15:35 Afternoon break
- 16:05 Case presentations by selected participants, selected by Faculty Moderated by Course Directors
- 17:35 Long-term follow-up & importance of Registries
- Prof. Rigoard

Closing remarks from Course Directors
Prof. Moens

- 18:15 End of scientific program, continued by graduation ceremony of 2024 group (AFP4)
- 19:30 Fellows' Dinner

17:55

22:15 Group transfer to hotel

### Day 4 Sunday, April 27

10:00 Transfer to airport after breakfast



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