



**Speaker**

**Marta Soares Santos**

Natus Clinical Application Specialist

Marta Soares Santos owns a Bachelor's degree in Neurophysiology, and a Master's degree in Biomedical Engineering from Escola Superior de Biotecnologia of the Universidade Católica Portuguesa (Portugal). She has over 10 years' experience in clinical neurophysiology roles in hospitals, as well as product and sales knowledge in medical devices companies in Portugal. In parallel, she was an invited EMG teacher at Escola Superior de Tecnologias da Saude of the Instituto Politecnico de Coimbra. Joined Natus Medical Incorporated in 2023 as International Clinical Applications Specialist EMG/EP/NMUS.



**Date**

September 16-18, 2026

**Venue**

Natus Neuro Training Academy Italy, Natus/Micromed, Via Giotto, 2, Mogliano, Veneto Treviso 31021, Italy

**Course Objectives**

- Learn more about the stand alone and integrated EMG/NCS-NMUS solutions of Natus
- Learn how to record nerve and muscle scans
- Understand the clinical benefits of NMUS
- Develop hands on experience with a NMUS system on normal subjects

**Intended audience**

Natus EMG Distribution Partners

**Max.number of participants**

15

**Registration deadline**

September 2, 2026

**Registration fee**

€300 EUR

### Day 1 – September 16

- 9:00 Welcome & Introduction
- 9:15 EMG Hardware & Software
- 10:00 Study Workflow
- 10:45 Break
- 11:00 Motor Nerve Conduction Studies & Hands-On
- 11:45 Sensory Nerve Conduction Studies & Hands-On
- 12:15 Repetitive Nerve Stimulation & Hands-On
- 13:00 Lunch
- 14:00 Needle EMG & Hands-On
- 14:45 AVEMG & Hands-On
- 15:45 Break
- 16:00 Reporting
- 16:45 Reference Values
- 17:00 End

### Day 2 – September 17

- 9:00 Day 1 Review & Q&A
- 9:15 Evoked Potentials & Hands-On
- 11:00 Break
- 11:15 Late Responses (F Wave, H Reflex) & Hands-On
- 12:00 Quantitative EMG (Multi MUP, TA) & Hands-On
- 13:00 Lunch
- 14:00 Autonomic Testing
- 14:30 Single Fiber EMG
- 15:15 System Back-Up and Configurations
- 15:45 Break
- 16:00 Final Patient Study Hands-On
- 16:45 Q&A – Attendees Specific Requests
- 17:00 End

### Day 3 – September 18

- 9:00 Welcome & Introduction
- 9:15 NMUS: Why and How
- 10:00 Invisus Pro: Features & Benefits
- 10:45 Break
- 11:00 Invisus Pro Guided Hands-On
- 11:45 Invisus Pro Hands-On
- 13:00 Lunch
- 14:00 Natus Elite with NMUS Integration: Features & Benefits
- 14:30 Concurrent use of Needle EMG & NMUS
- 14:45 Natus Elite with NMUS Integration: How to Configure
- 15:00 Natus Elite with NMUS Integration Guided Hands-On
- 15:30 Break
- 15:45 Natus Elite with NMUS Integration Hands-On
- 16:45 Q&A – Attendees Specific Requests
- 17:00 End