

Virtual CURRY Research Workshop 2026

Advancing Functional Neuroimaging & EEG Analysis - June 2 - 4, 2026

Compumedics is pleased to present its next Virtual Neuroscan Workshop featuring the CURRY® 9 software. The course addresses both the US and the European markets.

The Neuroscan Workshop is a 3-day online course for individuals with moderate to advanced levels of expertise with the Neuroscan products, and with a specific interest in EEG acquisition, signal processing, source analysis, and multimodal integration. Basic knowledge of EEG terminology, data acquisition and experiment creation is assumed.

Course Topics

Day 1

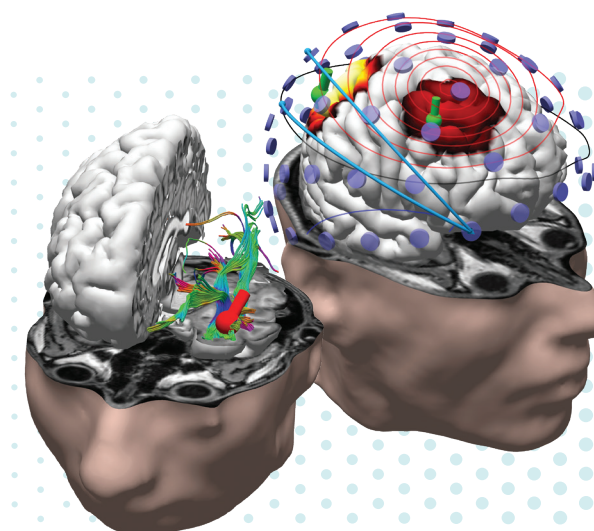
- Neuroscan System Integration and Overview
- EEG Data Acquisition in CURRY®
- How to record clean EEG data

Day 2

- ERP EEG Signal Processing Workflow in CURRY®
- Artifact Reduction and Removal
- Frequency Domain Analysis
- Statistical Analysis
- Multifile/Macro Automation
- Data Export and Streaming (MATLAB, Python, other)

Day 3

- Introduction to Source Analysis
- Source Analysis Workflow in CURRY®
- Analysis of Simulated Data and ERP Data
- Custom Head Model Creation
- Diffusion Tensor Imaging



<https://register.gotowebinar.com/rt/425326736916755800>

Workshop Schedule:

Session 1: Tuesday June 2		
Time		Session Topic
CEST UTC+2	EDT UTC-4	
04:00PM/10:00AM		● Welcome and Introduction
04:30PM/10:30AM		● Introduction to CURRY® Acquisition
05:00PM/11:00AM		● Live EEG Recording
05:30PM/11:30AM		● Recording Advice
05:45PM/11:45AM		● Q&A
06:00PM/12:00PM		● CURRY User Interface Concepts
06:15PM/12:15PM		● Acquisition
07:00PM/01:00PM		End of session

Session 2: Wednesday June 3		
Time		Session Topic
CEST UTC+2	EDT UTC-4	
04:00PM / 10:00AM		● Start of Meeting / Q&A
04:15PM / 10:15AM		● Introduction to Signal Processing
04:45PM/10:45AM		● Signal Processing Walk Through
05:15PM/11:15AM		● Artifact Reduction Averaging Frequency Domain
06:00PM/12:00PM		● Q&A
06:15PM/12:15PM		● Group Statistics
06:30PM/12:30PM		● Automation
06:45PM/12:45PM		● Data Export and Streaming
07:00PM/01:00PM		End of session

Session 3: Thursday June 4		
Time		Session Topic
CEST UTC+2	EDT UTC-4	
04:00PM/10:00AM		● Start of Meeting / Q&A
04:15PM/10:15AM		● Introduction to Source Analysis
04:45PM/10:45AM		● Source Analysis on ERP data
05:45PM/11:45AM		● Q&A
06:00PM / 12:00PM		● Individual Head Models DTI
06:45PM/12:45PM		● Q&A / Exercise
07:00PM / 01:00PM		End of session

Legend:

- Lecture
- Hands-On
- Q&A

Times may not be exact due to Q&A after each segment.
There will be a short break every 90 minutes.

All information subject to change

COURSE DETAILS:

Online Sessions, Tuesday – Thursday:

USA: Daily sessions from 10am to 1pm EDT (UTC-4)

Central Europe: Daily sessions from 4pm to 7pm (UTC+2)

Hands-on sessions will be performed with Compumedics' CURRY® software. Participants must have their own Windows PC with a wheel mouse. Installation requires administrator rights/password.

Laptops should have as a minimum:

- Windows 10 64-bit (Windows 11 64-bit is preferred)
- DirectX 11 compatible graphics card
- Screen resolution of 1440 x 900 or higher
- 4+ GB RAM
- 10+ GB free disk space
- Stable internet connection for online sessions
- Microphone and webcam (optional) for Q&A sessions
- Wheel mouse (recommended)

FEES:

Fee: USD \$100 / €100 (rate excl. VAT)

WHAT IS INCLUDED:

- **Online Workshop June 2-4 2026, 3 hours per day**
- Live Lectures and Hands-On sessions with Q&A
- 1-month CURRY training license
- Digital course book
- Access to session recordings

REGISTRATION:

Please register online -



<https://register.gotowebinar.com/rt/425326736916755800>

Registration deadline: June 1, 2026

The Virtual CURRY Research Workshop will be conducted by Compumedics Neuroscan's leading research scientists:



Reyko Tech
Software Developer,
Compumedics Neuroscan

Reyko Tech graduated from the University of Applied Sciences in Wedel, Germany, in 2007 with a degree in Media Computer Science. Whilst at the Philips Research Laboratories in Hamburg, Germany, Reyko wrote his diploma thesis about physical simulation of human tissue in a radio therapy environment. In early 2008 he joined Compumedics Neuroscan and is the main developer of the acquisition module of CURRY®



Fernando Gasca, Ph.D.
Software Developer,
Compumedics Neuroscan

Fernando Gasca graduated from the Iberoamerican University in Mexico City, in 2008 with a degree in Biomedical Engineering. He was a co-founder of CODE Ingeniería, a Mexico City-based technology development company, where he worked as an engineer till 2009. He later received his Ph.D. in Neuroengineering from the University of Lübeck, Germany, in 2013. His research focused on the modeling of transcranial stimulation techniques. Since 2014 he joined Compumedics Neuroscan as part of the CURRY® development team in Hamburg, Germany. He has been involved in the development of the Image and Signal Processing modules, as well as the Finite Element Method (FEM) functionality and automatic spike and seizure detection.



William Oliver, Ph.D.
CURRY Applications Specialist
Compumedics Neuroscan

William Oliver graduated from the University of Georgia in 2008 with a degree in Psychology. He stayed at UGA to complete his PhD in Neuroscience, focusing on multi-modal brain imaging in individuals with psychosis disorders. His research used auditory, visual, and cognitive processing to identify biomarkers across clinical diagnostic assignments. William joined Compumedics Neuroscan in 2022 as a clinical and research specialist for CURRY.