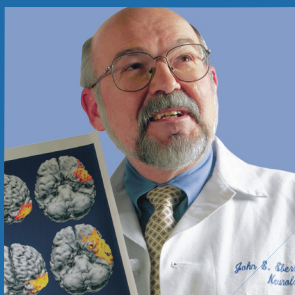
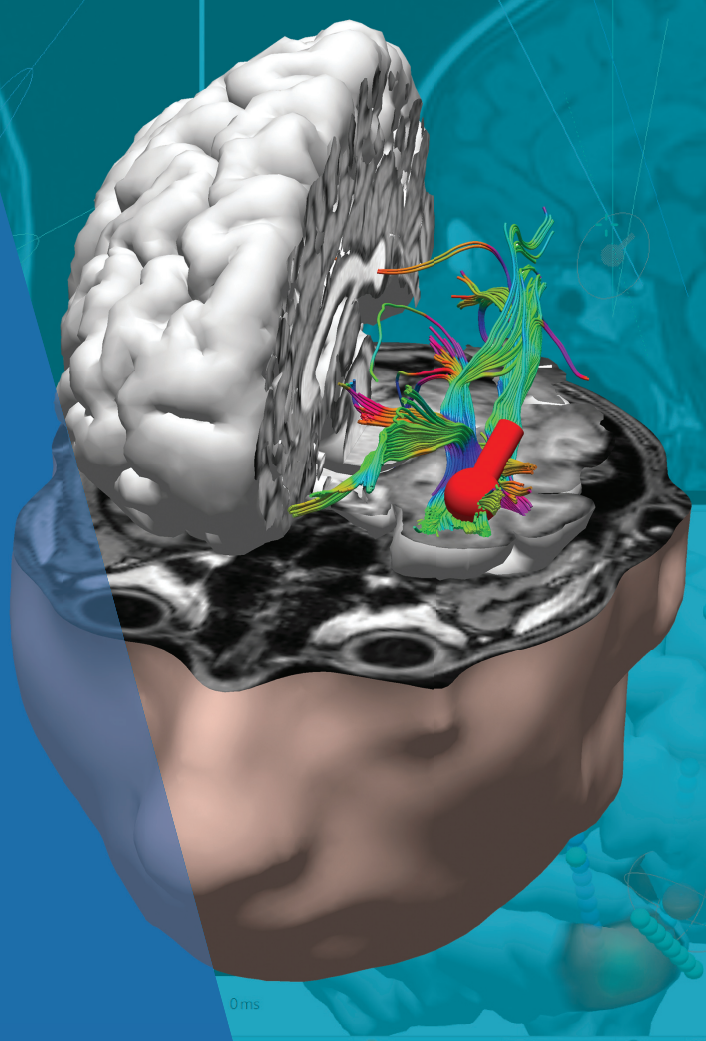


# Compumedics Neuroscan Clinical CURRY® Workshop: **Source Localization in Epilepsy Evaluations**



Host: **John S. Ebersole, MD**  
Date: **March 22 - 26, 2021**  
Venue: **Online**



Compumedics Neuroscan is pleased to announce its next Epilepsy Clinical Workshop featuring CURRY® Software.

This hands-on workshop, which is intended for physicians and EEG/MEG technologists, is specifically focused on the evaluation and pre-surgical planning of epilepsy, based on EEG data.

The school will run from Monday to Friday 11:00-14:00 New York EST Time / 16:00-19:00 Brussels CET Time.

Candidates are encouraged to conduct self-guided practice after each online session.

Clinical lectures alternate with CURRY software hands-on sessions.

## **COURSE OUTLINE**

- Introduction to basic EEG review and source localization with CURRY
- Inter-ictal and ictal data review, spike/seizure marking, event segregation by field analysis, and spike/seizure averaging
- Source analysis methods for the above data types will be reviewed, including the use of individual MRI-based realistic head models
- Intracranial EEG review, including integration with MRI and CT to localize electrodes as well as co-registration with other functional imaging data sets such as PET. Use of CURRY for intracranial electrode placement planning will also be included.

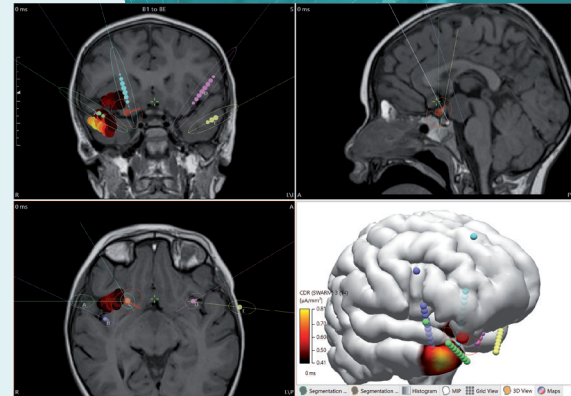
## All hands-on sessions will be performed with CURRY® software.

- CURRY software and course data will be made available for download and need to be installed prior to the course
- PCs or laptop computers must run Windows 7 (64 bit) or later - Windows 10 is recommended - and should be equipped with a wheel mouse
- Apple computers with Intel processors must run Bootcamp and Windows 7 (64 bit) or later - VMWare or Parallels are not recommended
- Apple computers with non-Intel processors are not supported

To register email - [ronnie@neuroscan.com](mailto:ronnie@neuroscan.com)

**Please HURRY as space is limited.**

Course tuition is \$550 USD including online lectures, Q&A sessions, and a time-limited CURRY® license. A discount applies if you have purchased CURRY® in the last 12 months.



## COURSE INSTRUCTORS

The training will be conducted by Compumedics' top research scientists, with clinical lectures provided by Dr. Ebersole.



### JOHN S. EBERSOLE, MD

Medical Director of the MEG Center at Overlook Hospital in Summit, NJ, Atlantic Neuroscience Institute

He is an international authority on EEG and MEG source modeling in the evaluation of epilepsy. He has authored 50 original research publications and 40 chapters on neurophysiological subjects.



### Dr. MICHAEL WAGNER, PHD

CURRY® Project Manager in Hamburg Germany

Dr. Wagner is a Senior Software engineer and is one of the original members of the CURRY development team. He has authored more than 60 peer reviewed articles and book chapters.

[www.compumedicsneuroscan.com](http://www.compumedicsneuroscan.com)

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