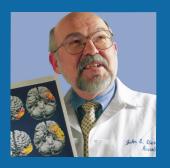
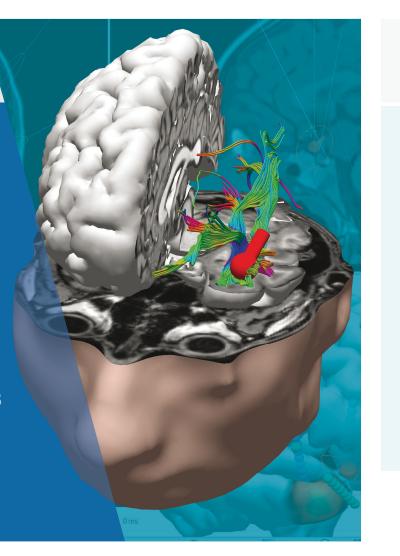


Compumedics Neuroscan Clinical CURRY Workshop: Source Localization in Epilepsy Evaluations



John S. Ebersole, MD Host: October 16 - 20, 2023 Date: Venue: Online





Compumedics Neuroscan is pleased to announce its next Epilepsy Clinical Workshop featuring the 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 11am - 2pm New York Time (UTC-4) / 5pm - 8pm Brussels Time (UTC+2). 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 the 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 - woliver@compumedics.com

Course tuition is USD/EUR 550 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

Our training courses are conducted by Compumedics' top research scientists, with clinical lectures provided by Dr. Ebersole.



JOHN S. EBERSOLE, MD

FERNANDO GASCA. PhD

Software Developer, Compumedics Neuroscan Member of the CURRY® software development team in Hamburg. He has extensive knowledge of CURRY® and was involved in the development of the Image and Signal Processing modules, the Finite Element Method (FEM) functionality and automatic spike and seizure detection

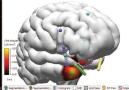
www.compumedicsneuroscan.com

For more information please contact:

Compumedics Limited, Australia: Headquarters 30-40 Flockhart Street Abbotsford VIC 3067, Australia Ph: +61 3 8420 7300 Free Call: 1800 651 751

Compumedics USA, Inc.: 5015 West WT Harris Blvd, Suite E Charlotte, NC 28269, USA Toll Free: +1 877 717 3975 Ph: +1 704 749 3200





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

International authority on EEG and MEG source modeling in the evaluation of epilepsy. Author of 50 original research publications and 40 chapters on neurophysiological subjects.

Compumedics Europe GmbH: Petriplatz 5 09599 Freiberg, Germany Ph: +49 3731 259 6554

Compumedics France SAS: 2 rue Henry Bergson, F-67000 Strasbourg. France Ph: +33(0) 981 062 869

www.compumedics.com

