

Iowa Seizure Smart Conference

November 4, 2017



Neuropsychological Evaluation: What It Is and How to Use It

- The participants will be able to define what a neuropsychological evaluation entails, including the process of same, sources of information utilized, and the goals of a question-oriented assessment
- Participants will discuss with the presenter the value of neuropsychological assessment related to brain surgery for neurological conditions, including in seizure disorder surgical intervention, including as to baseline and follow-up assessments
- Participants will be able to list the cognitive and psychological/behavioral areas assessed via a neuropsychological assessment
- Participants will be able to intelligently discuss the concept of accommodations in a 504 Plan or Individualized Educational Program (IEP) or as pertains, for the worker, to employment, related to neuropsychological assessment
- The presenter will utilize case studies/clinical examples in the presentation as possible

Epilepsy Foundation Disclaimer: This presentation is for informational purposes only and it is not intended to be a substitute for professional medical advice, diagnosis or treatment. Always seek the advice of your physician or other qualified health provider with any questions you may have regarding a medical condition and potential treatment options. Never disregard professional medical advice or delay in seeking it.

David Demarest, PhD

Dr. Demarest received his doctoral degree in Clinical Psychology from West Virginia University in 1993, with emphases in Neuropsychology and rehabilitation. He completed a specialty internship in Neuropsychology and rehabilitation at the University of Oklahoma Health Sciences Center, and a specialty post-doctoral fellowship in Neuropsychology and rehabilitation at the University of Missouri Medical School and Rusk Rehabilitation Center. Dr. Demarest is the Director of Psychology and Neuropsychology Services at On With Life in Ankeny. He has also served on the Iowa Governor's Advisory Council for Brain Injury. He was honored to be awarded the Brain Injury Alliance of Iowa 2017 Professional of the Year. He's been doing what he does for a long time now...