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NEUROSCIENCE AND NEUROLOGICAL DISORDERS

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Diane Roberts Stoler, J Neurol Neurorehabil Res 2018, Volume 3



Diane Roberts Stoler Dr. Diane Brain Health, USA

Biography

Diane Roberts Stoler is a Neuropsychologist, Board Certified Health Psychologist, Board Certified Sports Psychologist, and Performing Arts Psychologist with over 35 years of clinical experience. She is a sought-after international brain injury Consultant, forensic expert, speaker and brain injury survivor. She is the author of three books, the latest is coping with Concussion and Mild Traumatic Brain Injury. She is a verified therapist by Good Therapy and a syndicated blogger for Psychology Today. As a neuro feedback Practitioner, she specializes in Brain Rehabilitation and Brain Fitness. She uses the latest cutting-edge technology to help brain injury and brain trauma survivors regain control of their lives and become thrives

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CUTTING-EDGE TECHNOLOGY FOR EVALUATION AND TREATMENT OF BOTH THE CAUSE AND SYMPTOMS OF NEUROLOGICAL DISORDERS

standard electroencephalogram (EEG) records electrical activity or Abrainwaves representing underlying cortical brain activity, while a Quantitative EEG (qEEG) process allows you to create a brain map through precise measurement and quantitative comparison identifying patterns of dysfunction. In the past, qEEG would produce visual pictures of the various hertz of the brain and amplitude. Brain mapping is a set of neuroscience techniques predicated on the mapping of (biological) quantities or properties onto spatial representations of the brain resulting in maps. Unlike other QEEG software qEEG-Pro provides in-depth sLoreta information, as well as protocol recommendations for treating causes and symptoms of neurological disorders, along with 2 and 3 dimensional photos with locations of specific Brodmann areas and neural networks. The author will present step-by-step on how gEEG Pro works showing clinicians how to evaluate through evidence-based technology causes of various symptoms of neurological disorders, along with discussing specific treatment modalities to help patients regain their life again, as Diane has done with her own.