

Name of Study: Improving Synchronization and Functional Connectivity in Autism Spectrum Disorders through Plasticity-Induced Rehabilitation Training

Location: University of California, San Diego, La Jolla, California

Eligibility Criteria: Children between the ages of 12-17 with High Functioning Autism, Asperger's or PDD-NOS

Principal Investigator: Dr. Jaime A. Pineda

Contact Information: Rachel Simpson; (408) 375-0120, [r1simpso@ucsd.edu](mailto:rsimpso@ucsd.edu)

Dear Parent,

I am writing this letter to offer your child an opportunity to participate in a research study at the University of California, San Diego. This study is looking at the potential of QEEG-guided neurofeedback (or plasticity-induced) training to be a reliable and effective treatment option for ASD. We are recruiting children between the ages of 12- 17 with High Functioning Autism, Asperger's Syndrome or PDD-NOS to participate in several weeks of training.

If you are interested, please contact Rachel Simpson at (408) 375-0120 for more information or call the Cognitive Neuroscience Laboratory at (858) 534-9754 and leave a message.

Thank you in advance for your time and assistance. We look forward to working with you in the near future.

Sincerely,

Dr. Jaime A. Pineda
Principal Investigator
Department of Cognitive Science
University of California, San Diego

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