JOB ANNOUNCEMENT

The Developmental Neurophysiology Lab (PI: Dr. Shafali Jeste) at the UCLA Center for Autism Research and Treatment (CART) is recruiting a post-doctoral research fellow. The lab, which serves as the neurophysiology core of the multidisciplinary UCLA Center for Autism Research and Treatment (Director, Dr. Dan Geschwind), provides a unique and rich opportunity to engage in translational research in neurodevelopmental disorders. We integrate high-density electrophysiology (EEG) with genetics and behavior to characterize infants and children with neurodevelopmental disorders, with the overarching goal of identifying mechanism-based biomarkers of clinical stratification and prognosis. The lab is part of an NIH Autism Center of Excellence (PI: Dr. Susan Bookheimer) and is also funded by individual grants (PI: Dr. Jeste) from the National Institutes of Mental Health, Autism Speaks, and the Department of Defense.

The post-doctoral fellowship will be focused on studies of EEG biomarkers of outcome in infants and young children enrolled in intervention studies, but there will be ample opportunity and encouragement to formulate new ideas from the rich datasets collected in the lab. The successful candidate must have an M.D. or a Ph.D. in a related field (e.g., developmental psychology, clinical psychology, developmental neuroscience, developmental pediatrics, child psychiatry, pediatric neurology) and must have prior training in electrophysiology. Applicants with a strong quantitative background are encouraged to apply. Salary is commensurate with experience and qualifications. The position is for 1 year with the possibility of renewal. Accepted applicant may start as soon as possible. Review of applications will start immediately and will continue until the position is filled.

To apply, please send your application, curriculum vitae, 3 letters of reference, and 3 representative publications to Shafali Jeste, MD at sjeste@mednet.ucla.edu or call Elizabeth Baker at 310-825-0180 to learn more about the position.