A postdoctoral fellow or staff researcher position is available in the laboratory of Dr. Nievergelt, Department of Psychiatry, UCSD for investigating the genetic/genomic basis of psychiatric and stress-related disorders through the computational analysis of large datasets. Our NIMH and VA funded projects examine genetic and epigenetic associations with trauma-related phenotypes and disorders in growing collections of subjects available through the Psychiatric Genomics Consortium (PGC) and Million Veteran Program (MVP). We focus on genome-wide association studies (GWAS), methylation studies (EWAS), biomarkers of risk prediction, and genetic ancestry. We are seeking a highly motivated individual who wants to work in a dynamic, multi-disciplinary research environment. The position is located in San Diego. A background in human genetics and analytical experience with large-scale data handling and quantitative approaches to data analysis are highly desirable; computer programming, advanced statistical skills, and experience in neuropsychiatric genetics are also advantageous. The successful applicant will be self-motivated, a creative trouble-shooter, and flexible in contributing to a range of collaborative projects. Strong writing, organizational, and communication skills and ability to work independently are essential. Abundant opportunities to publish in the scientific literature, use of emerging technologies and methods, and an inspiring working environment with highly qualified international collaborators and academic opportunities exist.

Applications should be e-mailed to cnievergelt@health.ucsd.edu with 'Psychiatric Genomic postdoc position' in the subject line.