**Job Title:** Research Intern (Fall 2019)

**Job Description:**

The Psychiatric and Neurodevelopmental Genetics Unit (PNGU) in the MGH Center for Genomic Medicine (CGM) is looking to hire a highly motivated and enthusiastic undergraduate or graduate student Research Intern, working under the direction of Dr. Erin Dunn (www.thedunnlab.com) for the Fall Semester, 2019. Dr. Dunn’s research laboratory is housed in the Center for Genomic Medicine and Department of Psychiatry. Studies in the Dunn Lab are focused on: (1) the developmental effects of exposure to childhood adversity on risk for psychopathology; (2) genomic, transcriptomic, and epigenomic predictors of susceptibility to depression; and (3) gene-environment interplay, or how genetic variation modifies the effect of exposure to experience on downstream phenotypes. We are a hard-working, highly collegial, and supportive group seeking to identify motivated and dedicated team players who are curious, interested in interdisciplinary approaches, and passionate about finding ways to prevent mental illness.

We are seeking a Research Intern to assist with a new set of projects exploring the use of shed primary teeth as novel biomarkers of exposure to stress and subsequent risk for mental health problems. Responsibilities will include: conducting literature searches, helping with grant submissions, assisting with peer-reviewed journal submissions, developing materials for conference presentations, and performing other administrative support duties as required. Candidates must have excellent attention to detail, an ability to work well in a collaborative environment, fluency with all modes of communication in English (Bilingual in English/Spanish is a plus), and strong problem-solving skills. Candidates will gain experience working in a fast-paced, but highly supportive research laboratory setting, where there are ample opportunities to attend scientific talks, participate in relevant trainings, etc. This position is ideal for someone wishing to pursue further study in the fields of public health, psychology, anthropology, or medicine.