Faculty mentors: Ian Gotlib

Research supervisor(s): Jonas Miller, postdoc, jgmiller@stanford.edu

Project topic(s): Psychopathology, early childhood, executive function, functional near-infrared spectroscopy

Brief description of scientific issues: This project will measure how neurocognitive functioning is associated with emerging risk for psychopathology in early childhood. We are measuring neurocognitive functioning using executive functioning tasks and fNIRS and measuring psychopathology symptoms using parent-report.

Skills required: Experience as a research assistant, detail oriented, highly motivated

Skills to be learned: Programming in R, statistical concepts and analysis

Hours: Full time