

Yale Fellowship in Developmental and Computational Social Neuroscience

The Yale Fellowship in Developmental and Computational Social Neuroscience will select highly qualified college graduates to participate in cutting-edge clinical, developmental, and computational research on social cognition in infants at risk for autism as well as toddlers affected by developmental disabilities at the Yale Child Study Center. The Yale Child Study Center is a leading institution for research on autism and related social disabilities, with a multidisciplinary approach to autism research spanning projects in behavioral neuroscience, neuroimaging, molecular and population genetics, and treatment. Successful applicants will be involved in a two-year program of training involving clinical and research experiences, commencing on or before July 1, 2016.

The fellowship's curriculum includes participation in weekly science meetings, weekly Yale Early Social Cognition Laboratory/Technology and Innovation Laboratory meetings, research tutorials and courses, and other didactic experiences at the Yale Child Study Center, School of Medicine, and Departments of Psychology and Statistics.

The primary training experience will be in daily activities related to behavioral, technological, and eye-tracking studies of infants and toddlers with and without autism. Fellows will be responsible for assisting in a variety of research activities in the Lab and for completing experimental protocols with infants and toddlers and their families, including administering standardized assessment procedures, coding behavioral measures, entering data, videorecording assessments, assisting in the preparation of manuscripts and conference presentations, and providing general assistance relevant to the functioning of the Lab. With research mentorship, selected applicants will be expected to guide a pre-determined project of research from the point of data collection through analysis and publication of results. Successful applicants will be directly mentored by the program directors, and involved in a highly active and productive community of clinical research scientists.

Interested students should send materials no later than February 1, 2016 in order to be considered for the position. Additional information can be found on our website here:

https://medicine.yale.edu/childstudy/yescog/jobs/predoc_fellowship.aspx.

Questions regarding the Yale Fellowship in Developmental and Computational Social Neuroscience may be directed to Dr. Suzanne Macari at yescog@yale.edu.