

The Marcus Autism Center, in conjunction with the Emory University School of Medicine and Children's Healthcare of Atlanta, is offering four fellowships: the Cohen Fellowship in Developmental Social Neuroscience, the Simons Fellowship in Computational Neuroscience, the Education Sciences Fellowship, and the Marcus Fellowship in Speech Science and Engineering. Students who will receive a bachelor's degree by June 2020 will be eligible for the positions. The fellowships will commence in July 2020, and they are 2 years in duration. Students can find further details at: cohenfellowship.org and simonsfellowship.org.

The **Cohen Fellowship in Developmental Social Neuroscience** will involve cutting-edge social neuroscience research in infants, toddlers and adolescents. Fellows will work to further the understanding of autism through eye-tracking research, guiding a project from the point of data collection to publication of results.

The **Simons Fellowship in Computational Neuroscience** will involve integrating computational strategies with clinical research goals. Fellows will develop methods for the analysis of visual scanning and eye-tracking data, computational models of visual salience, and data visualization techniques, all with the aim of advancing the understanding of autism and efforts at early diagnosis.

The **Education Sciences Fellowship** will involve research in educational innovations in autism, from early child care through high school. Fellows will learn about classroom-based interventions to increase social emotional engagement and inclusion, gaining experiences with observational research methods, cutting-edge intervention research, and implementation science approaches.

The **Marcus Fellowship in Speech Science and Engineering** will involve researching early vocal development, including speech production and speech perception, as part of a program to map out both typical and atypical development of spoken communication in early childhood.