This postdoctoral research associate will work in Dr. Grace Baranek’s inSpre lab as part of a large team focused on studying early behavioral, sensory processing and neural markers for early detection of infants/young children who may be at elevated risk for autism spectrum disorder (ASD) or other neurodevelopmental disorders. Studies may include longitudinal assessments of infants/toddlers and families, early screening/detection, and design of early interventions. The postdoc will be responsible for running aspects of a longitudinal study using state-of-the-art behavioral and neurophysiological measures, conducting analyses, contributing to publications/presentations, and writing grants. The postdoc will contribute to team science and have leadership opportunities for developing their own study/measures and/or grants that interface with the PI’s projects.

QUALIFICATIONS:

1. Clinical or research experience with assessment of infants/young children
2. Project management, data entry/coding, and analysis (SAS, SPSS, RedCap)
3. Technological experience (eye tracking, movement sensors, EEG, RSA)