



Post-Doctoral Fellowships Available Computational Cognitive Development Group

The Rutgers University – Newark [Computational Cognitive Development group](#), led by Dr. Elizabeth Bonawitz is looking to hire 1-2 post-doctoral fellows. Our research focuses on learning in early childhood. The funded positions will include research on children's exploratory play/active learning as well as guided learning (role of teachers in shaping learning from play). An interest in factors related to SES as well as developing skills in computational models of cognition is encouraged.

Post-docs have the opportunity to lead research projects and are supported by ample resources including research space, a dedicated lab manager, and post-bac and undergraduate research assistants. Our lab also collaborates closely with the [Rutgers Newark Child Research Labs](#) (Drs. Vanessa LoBue, Miriam Rosenberg-Lee, & Gretchen Van de Walle) as well as the [Computational Data Science Group](#) (CoDaS led by Dr. Patrick Shafto). We are located in the heart of New Jersey's largest city and are an easy, 25-minute train ride from downtown Manhattan.

Required qualifications

- Ph.D in Cognitive Science, Psychology, Education, or related field
- Experience conducting developmental research (ideally early childhood)
- Interest in developing experience in computational modeling (it is not required that students already have modeling experience, though a background in statistics, mathematics, and/or computer science is a plus.)

To apply please send the following to me (lbaraff@gmail.com):

- Cover letter
- CV
- 2-3 representative publications
- List of 2-3 references that are able to supply a letter upon request

Start date is flexible, though ideally beginning late spring or early summer.