Postdoctoral Research Scholar, Arizona State University, Department of Psychology

The Department of Psychology at Arizona State University invites applications for a Postdoctoral Research Scholar to join the Science of Learning and Educational Technologies (SoLET) Laboratory directed by Danielle McNamara. The postdoctoral research scholar will work on projects funded by the IES and ONR to aid in (a) design and testing of tutoring modules, (b) design and text game-based literacy assessment, and (c) explore factors influencing students' performance in comprehension and writing. The candidates will be involved in studies with elementary, high school, and college students. Ideal candidates will also have expertise in experimental and quantitative methods and be interested in working in a collaborative research lab, particularly one focusing on learning and cognitive sciences. Ideal candidates will have specific expertise and experience in two or more of the following areas: educational technology design and assessment, HCI, game design, intelligent/adaptive tutoring systems. Further, we seek evidence of concrete design skills (i.e., design methods) such as how to assess usability, user needs, user experience, prototyping, and wireframing.

The position is full-time, benefits-eligible appointment with no tenure implications. Anticipated start date is July 1, 2020.

The qualification for this position: must have earned a Ph.D. in educational psychology, computer science, human factors, or psychology, or in a related field within the past four years.

To apply, please submit the following as pdf(s) through Interfolio at **http://apply.interfolio.com/75845**: (1) a curriculum vitae, (2) statement of research interests, and (3) three letters of recommendation which should be uploaded by your recommenders to Interfolio directly. Email and paper applications will not be accepted.

Inquiries concerning the search should be addressed to the Chair of the Search Committee: Dr. Danielle S. McNamara (dsmcnama@asu.edu). Please mention that you are applying for the Educational Research position. For information on current lab projects, visit: https://soletlab.asu.edu/.

Initial deadline for receipt of complete applications is **May 30, 2020**. If not filled, review of complete applications will continue every week thereafter until the search is closed.

Salary range is $52,704.00 to $55,596.00 depending on previous experience.

Arizona State University is located in the Phoenix/Scottsdale metropolitan area. Learn more about what The College of Liberal Arts and Sciences has to offer by viewing https://thecollege.asu.edu/faculty.

The College values our cultural and intellectual diversity, and continually strives to foster a welcoming and inclusive environment. We are especially interested in applicants who can strengthen the diversity of the academic community.

A background check is required for employment.

Arizona State University is a VEVRAA Federal Contractor and an Equal Opportunity/Affirmative Action Employer. All qualified applicants will be considered without regard to race, color, sex, religion, national origin, disability, protected veteran status, or any other basis protected by law. ASU's full non- discrimination statement (ACD 401) is located on the ASU website at https://www.asu.edu/aad/manuals/acd/acd401.html and https://www.asu.edu/titleIX/

In compliance with federal law, ASU prepares an annual report on campus security and fire safety programs and resources. ASU's Annual Security and Fire Safety Report is available online at https://www.asu.edu/police/PDFs/ASU-Clery-Report.pdf. You may request a hard copy of the report by contacting the ASU Police Department at 480-965-3456.