The Department of Psychology at Arizona State University invites applications for a Postdoctoral Research Scholar to join the Basic Behavioral Processes Lab (BBPL) under the supervision of Dr. Federico Sanabria (https://psychology.asu.edu/research/labs/basic-behavioral-processes-lab). The postdoctoral research scholar will be involved in a collaborative NSF-funded project on computational models of collective learning in animal models, coordinating project-related activities with collaborators, including Dr. Takao Sasaki, in the University of Georgia. The ideal candidate will have experience conducting behavioral research with rodents, strong leadership and organizational skills, demonstrated quantitative, computational, and writing abilities, as well as aspirations for a research-oriented career.

The position is full-time, fiscal-year (12-month), benefits-eligible appointment with no tenure implications. This position is 100% research. Anticipated start date is August, 2023.

Candidates who are non-US citizens will need to be eligible for a J-1 Scholar visa status for the duration of the postdoctoral period. BBPL does not support H1B visa status.

The qualifications for this position are:

1. Must have earned a Ph.D. (within the last 5 years or anticipated by the beginning of the appointment) in psychology, animal behavior, neuroscience, behavioral ecology, or related discipline.
2. Commitment to working with diverse faculty, staff, students and communities, and to advancing the ASU Charter.

The desired qualifications for this position are:

1. Experience working with rodent behavior in laboratory settings using automated equipment.
2. Experience training and/or supervising laboratory personnel.
3. Familiarity with statistical computing methods and tools (R, Python, Matlab, Mathematica, etc.)
4. Candidates with strong statistical and computer programming skills, experience with social behavior in mammals or insects, and knowledge of Med-PC V are particularly competitive.

To apply, please submit the following as pdf(s) through Interfolio at http://apply.interfolio.com/126620:

1. Cover letter
2. Curriculum vitae
3. Statement of research interests
4. Two representative publications
5. Statement addressing how your past and/or potential contributions to diversity and inclusion will advance ASU’s commitment to inclusive excellence
6. Three letters of recommendation to 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. Federico Sanabria, PhD. at Federico.Sanabria@asu.edu. Please mention that you are applying for the BBPL postdoctoral appointment.

Initial deadline for receipt of complete applications is July 14, 2023. If not filled, review of complete applications will continue every week thereafter until the search is closed.

Salary is $55,914.00.

Arizona State University is located in the Phoenix/Scottsdale metropolitan area and offers all of the amenities of a large urban/winter resort area. Learn more about the Department of Psychology by viewing https://psychology.asu.edu/ and 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.

(See 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.

**COVID-19 Vaccination** - Arizona State University is a federal contractor and subject to federal regulations which may require you to produce a record of a COVID-19 vaccination. For questions about medical or religious accommodations, please visit the Office of Diversity, Equity and Inclusion’s webpage