

Arizona Institutes for Resilience (AIR) at the <u>University of Arizona</u> invites applications for a year-to-year appointment, contingent upon funding and performance, **Postdoctoral Research Associate** in the recently established & cross-cutting postdoctoral cluster hire "<u>Bridging Biodiversity & Conservation Science (BBCS)</u>: <u>Forecasting Future Environments</u>" initiated in 2016. The position connects to an exciting scientific interface addressing "global grand challenges" in biodiversity & conservation science & its role in sustaining societal well-being.

BBCS provides an opportunity for interdisciplinary training, with access to excellent core facilities, & engaging in a team approach with other post-doctoral fellows. Click here to learn about the BBCS affiliated projects and published papers. The scientific goal of the BBCS program is to build a more robust & predictive biodiversity & conservation science through integration with epidemiology, informatics, & public policy. We will address emerging, critical issues in preventing extinction, preserving ecosystem & human health, & food security. By forecasting future environments & patterns of biodiversity under changing physical, social, & economic conditions, we not only will be able to anticipate future challenges & opportunities in health & food security, but also aim to develop governance & conservation strategies to address these challenges.

## Duties & Responsibilities:

- Work under the supervision of a Research Director & an interdisciplinary group of the BBCS Core Faculty
- Lead synthesis or group research papers linking biodiversity and environmental databases.
- Work as part of a team of post-doctoral fellows and faculty on additional interdisciplinary projects and group synthesis papers.
- Develop proposals for external funding in line with broader mission of BBCS to bridge the fields of conservation and biodiversity with public policy, public health and food security.
- Additional duties may be assigned.

## **Minimum Qualifications:**

- Applicants must have, as of the beginning date of the appointment, a Ph.D. (or M.D.) in a field related to biodiversity and conservation from an accredited institution.
- Must be a U.S. citizen, permanent resident, or non-citizen national per NIH grant requirements.
- Submitted CV/Resume and Cover Letter

## Benefits:

- Full benefits eligible at 1.0 FTE
- Salary DOE
- Outstanding UA benefits include health, dental, vision, and life insurance; paid vacation, sick leave, and holidays; UA/ASU/NAU tuition reduction for the employee and qualified family members; access to UA recreation and cultural activities; and more! The University of Arizona has been recognized for our innovative work-life programs. Click here to learn more!

At the University of Arizona, we value our inclusive climate because we know that diversity in experiences and perspectives is vital to advancing innovation, critical thinking, solving complex problems, and creating an inclusive academic community. As an Hispanic-serving institution and a Native American/Alaska Native-serving institution, we translate these values into action by seeking individuals who have experience and expertise working with diverse students, colleagues, and constituencies. Because we seek a workforce with a wide range of perspectives and experiences, we provide equal employment opportunities to applicants and employees without regard to race, color, religion, sex, national origin, age, disability, veteran status, sexual orientation, gender identity, or genetic information. As an Employer of National Service, we also welcome alumni of AmeriCorps, Peace Corps, and other national service programs and others who will help us advance our Inclusive Excellence initiative aimed at creating a university that values student, staff and faculty engagement in addressing issues of diversity and inclusiveness.

Click Here to Apply!

