The University of Arizona Statistics Consulting Laboratory, affiliated with the BIO5 Institute and University of Arizona Health Sciences, seeks two experienced statisticians to collaborate with researchers to tackle complex biology-based problems affecting humanity. The successful candidates will be expected to work collaboratively with University of Arizona investigators on a variety of basic, applied, and clinical research studies. The positions are expected to begin about January 15, 2016.

An interdisciplinary research unit, BIO5 reports directly to the Office for Research & Discovery, fosters collaboration with individuals in nine colleges and numerous centers and departments across campus, and interfaces with multiple constituents in Arizona, the nation and internationally. BIO5 is dedicated to stimulating leading-edge interdisciplinary research, to translate the research to real-world application in medicine and agriculture, to train the next generation of scientists and to increase science knowledge throughout society.

University of Arizona Health Sciences at the University of Arizona is a network of health-related organizations that had its beginnings on the UA campus in Tucson more than 40 years ago. Arizona's only academic health sciences center, UAHS is based on the campus of the University of Arizona in Tucson and maintains a growing presence on the Phoenix Biomedical Campus in downtown Phoenix. From these vantage points, UAHS reaches across the state of Arizona and well beyond its borders to provide health-care education, research, patient care and service for Arizonans and their neighbors today and in the future.

The primary duties of the statistician(s) will be to partner with the University of Arizona investigators on a variety of basic, applied, and clinical research studies to provide statistical expertise and computing. Activities include grant proposal development, study design and analysis, interpretation of results, and communicating results to non-statistical researchers. The position requires outstanding oral and written communication skills, self-direction, and the potential to direct activities of assigned support staff. This position also requires strong computing skills with statistical analysis software (e.g., R). Previous experience in statistical consulting is desirable.

 Outstanding UA benefits include health, dental, and vision insurance plans; life insurance and disability programs; paid vacation, sick leave, and holidays; UA/ASU/NAU tuition reduction for the employee and qualified family members; state and optional retirement plans; access to UA recreation and cultural activities; and more! Accepting a new position is a big life step. We want potential candidates and their families to be able to make informed decisions. Candidates who are considering relocation to the Tucson or Phoenix area, and have been offered an on-site interview, are encouraged to use the free services offered by Above & Beyond Relocation Services (ABRS). Ask your department contact to be introduced to ABRS prior to your visit.

The University of Arizona has been recognized on Forbes 2015 list of America’s Best Employers in the United States and has been awarded the 2015 Work-Life Seal of Distinction by the Alliance for Work-Life Progress! For more information about working at the University of Arizona, please click here.
• Adapt and develop novel statistical methods to address emergent problems in support of research projects.
• Function as part of a statistical team that may include Ph.D. and M.S. statisticians.

Minimum Qualifications
• M.S. in Statistics or Biostatistics
• Expertise using statistical analysis software (e.g., R)

Preferred Qualifications
• Two or more years of statistical consulting experience or Ph.D. Collaborative experience with biological scientists.

FLSA
Exempt

Full Time/Part Time
Full Time

Job Category
Research

Benefits Eligible
Yes - Full Benefits

Posted Rate of Pay
DOE

Type of criminal background check required:
Name-based criminal background check (non-security sensitive)

Posting Detail Information

Posting Number
A20470

Number of Vacancies
Multiple

Desired Start Date
01/15/2016

Position End Date (if temporary)

Limited to Current UA Employees
No

Contact Information for Candidates
Julie Stafford
(520) 626-1759
juliet@bio5.org

Open Date
12/07/2015

Close Date

Open Until Filled
Yes

Review Begins On
12/17/2015

Special Instructions to Applicant

Quick Link for Internal Postings
http://uacareers.com:80/postings/7358