

## **TENURE-TRACK ASSISTANT PROFESSOR POSITION IN STATISTICS**

### **Utah State University**

The Department of Mathematics and Statistics at Utah State University invites applications for an academic-year (9-month), tenure-track Assistant Professor position in statistics, to begin August 2019. The position involves academic research (50%), teaching (45%) to graduate and undergraduate classes as well as advising/mentoring graduate and undergraduate students, and service (5%) to the academic community. By the start date, candidates must have a Ph.D. in statistics, data science, biostatistics, or a closely related field, and must demonstrate strong potential for excellence in both research and teaching. We are particularly interested in candidates with research interests in any area of statistics or biostatistics, including software development. Qualified candidates who can complement and contribute to department strengths (in areas such as high-dimensional data analysis, big data, biostatistics, bioinformatics, ecological statistics, genetic epidemiology, EDA/ESDA, computational statistics, visualization, statistical learning, time series, and statistics education) and can collaborate with USU faculty in other disciplines (such as economics, finance, public health, genomics, engineering, education, or environmental and ecological sciences) are strongly encouraged to apply.

The Department of Mathematics and Statistics is especially interested in candidates who can contribute to an environment of diversity and excellence through their research, teaching, and service. USU is an Equal Opportunity, Affirmative Action employer. Women, under-represented minorities, veterans, and candidates with disabilities are strongly encouraged to apply.

USU has 10 tenured / tenure-track faculty and 4 lecturers in statistics, and offers both Master's and Doctoral degrees. Statistical research at USU is enhanced by collaborative opportunities with USU's many research centers, including the Ecology Center, Center for Integrated BioSystems, Center for Epidemiologic Studies, Center for Advanced Nutrition, Center for Persons with Disabilities, Center for Atmospheric and Space Sciences, and Utah Climate Center. Utah State University is classified by the Carnegie Foundation as a research institution with high research activity, and USU researchers were awarded more than \$230 million in extramural funding during 2017. USU's Research Office makes significant investments in faculty development, including startup packages, faculty seed grants, and proposal development assistance.

The USU campus is nestled in a mountain valley 80 miles north of Salt Lake City. Opportunities for a wide range of outdoor activities are plentiful. Housing is at or below national average costs, and Cache Valley provides a supportive environment for families. USU offers competitive salaries and outstanding medical, retirement and professional benefits: [www.usu.edu/hr](http://www.usu.edu/hr)

Applicants must submit a letter of application, curriculum vitae, academic transcripts, research goals statement, and summary of teaching experience and teaching evaluations through <https://usu.hiretouch.com/job-details?jobid=3817>. Three letters of

recommendation are required and should be uploaded by the recommenders. At least one of the letters must appraise the applicant's teaching potential. For more information, please contact:

Professor John R. Stevens  
Chair, Statistics Search Committee  
Department of Mathematics and Statistics  
3900 Old Main Hill  
Utah State University  
Logan, UT 84322-3900  
email: [John.R.Stevens@usu.edu](mailto:John.R.Stevens@usu.edu)

Review of applications begins on October 10, 2018, with the position open until filled.

#### USU NOTICE OF NONDISCRIMINATION

In its programs and activities, Utah State University does not discriminate based on race, color, religion, sex (including sexual harassment, pregnancy, childbirth, or pregnancy-related conditions), national origin, age, genetic information, sexual orientation or gender identity/expression, disability, status as a protected veteran, or any other status protected by university policy or local, state, or federal law. The following person has been designated to handle inquiries regarding non-discrimination policies:

USU Title IX Coordinator  
Affirmative Action/Equal Opportunity Director  
[titleix@usu.edu](mailto:titleix@usu.edu)  
Old Main Rm. 161  
435-797-1266  
[aaeo.usu.edu/non-discrimination](http://aaeo.usu.edu/non-discrimination)  
For further information on notice of non-discrimination:  
U.S. Department of Education  
Office for Civil Rights  
303-844-5695  
[OCR.Denver@ed.gov](mailto:OCR.Denver@ed.gov)