

## **Department of Statistics - Colorado State University**

### **Non-Tenure Track Faculty Positions at the Assistant or Associate Level**

The Department of Statistics at Colorado State University invites applications for two non-tenure track faculty positions with rank of Assistant or Associate Professor. The responsibilities of these positions include consulting/collaborative research (50%) and teaching (50%). We seek exceptionally strong candidates with interests and experience relevant to environmental health biostatistics. Faculty will be associated with the Graybill Statistical Laboratory.

For the consulting/collaborative research portion of the positions, the faculty member will provide advice on statistical design, analysis, and interpretation, and collaborate with environmental epidemiologists, and more broadly environmental and occupational health faculty in CSU's Department of Environmental and Radiological Health Sciences (<http://csu-cvmb.colostate.edu/academics/erhs/Pages/Epidemiology.aspx>). Teaching duties will include teaching courses in the Department of Statistics with a focus on service courses in introductory and applied statistics as well as serving on graduate student committees.

A Ph.D. in statistics, biostatistics, or a related discipline is required. Several years of experience in applied statistics, especially biostatistics for environmental health applications, is strongly preferred. Outstanding verbal and written English communication skills are essential. Demonstrated potential for excellence in teaching is also expected. This is a 9-month academic year non-tenure track position that has the possibility for renewal. In addition, there is opportunity to support summer salary with research funding.

An application includes a cover letter, complete CV, three letters of reference, and a statement (1-3 pages) describing both the candidate's experience in collaboration and/or consulting and teaching experience and philosophy. Application materials can be uploaded at <https://jobs.colostate.edu/postings/55547>. Complete application instructions are available at that site.

Applications completed by April 30, 2018 will receive full consideration, but applications will be accepted after this date until the positions are filled.

**DEPARTMENT OF STATISTICS:** The department currently comprises 18 faculty and over 100 graduate students in our MS, MAS, and PhD graduate programs, and has a network of faculty affiliates at nearby research agencies (National Center for Atmospheric Research, National Institute of Standards and Technology, and Centers for Disease Control and Prevention, among others). Our faculty members have a wide range of expertise and are involved in various interdisciplinary graduate training and research activities.

Internal and external consulting activities of the department are supported through the Graybill Statistical Laboratory. Further information about the department and position is available on our webpage <http://www.stat.colostate.edu/>.

**UNIVERSITY AND LOCAL ENVIRONMENT:** Colorado State University has a total enrollment of more than 33,000 full-time students. The campus is located in Fort Collins, a city of 165,000 residents 60 miles north of Denver along the beautiful front range of the Rocky Mountains. Other major employers in the community include Hewlett-Packard, Advanced Energy, Intel, OtterBox, UC Health, Woodward, New Belgium Brewing Company, and Anheuser-Busch. There are also a number of state and federal research agencies in Fort Collins that contribute to the intellectual environment of the university. The University of Colorado in Boulder and the University of Wyoming are all within a one-hour drive. In

addition to the many and varied cultural activities sponsored by the university, the community offers a center for performing arts, a symphony orchestra, repertory theater, choral society, and dance company. Rocky Mountain National Park and Roosevelt National Forest are within 30 miles of Fort Collins. Fort Collins has an excellent school system, and is consistently ranked in the Top 10 best places to live [<http://www.fcgov.com/visitor/awards.php>].

The Department of Statistics is committed to diversity and inclusion and expects candidates to have the ability to advance the department's efforts in these areas. Colorado State University is committed to providing an environment that is free from discrimination and harassment based on race, age, creed, color, religion, national origin or ancestry, sex, gender, disability, veteran status, genetic information, sexual orientation, gender identity or expression, or pregnancy. Colorado State University is an equal opportunity/equal access/affirmative action employer fully committed to achieving a diverse workforce and complies with all Federal and Colorado State laws, regulations, and executive orders regarding non-discrimination and affirmative action. The Office of Equal Opportunity is located in 101 Student Services.

Colorado State University (CSU) strives to provide a safe study, work, and living environment for its faculty, staff, volunteers and students. To support this environment and comply with applicable laws and regulations, CSU conducts background checks. The type of background check conducted varies by position and can include, but is not limited to, criminal (felony and misdemeanor) history, sex offender registry, motor vehicle history, financial history, and/or education verification.

CSU is an EO/EA/AA employer and conducts background checks on all final candidates.