Department of Statistics Colorado State University

Research Faculty Appointment as Director of Statistical Laboratory

The Department of Statistics at Colorado State University invites applications for a research faculty appointment as Director of the Graybill Statistical Laboratory, with rank at the associate or full professor level, starting August 2016 or earlier. The Director will provide leadership and vision for the Statistical Laboratory, including day-to-day operations and long-term strategic planning. In addition, the Director will engage with the CSU network of Research Core Facilities to ensure visibility and access for the CSU research community. The Director will provide advice on statistical analysis to a broad population of researchers in diverse fields across the university and will engage these researchers in collaborative projects. The successful candidate will also have the opportunity to teach advanced courses focused on applied statistics and statistical consulting techniques, with an anticipated teaching load of approximately one graduate course per year.

A Ph.D. in statistics or a related discipline is required. At least four years of subsequent experience in applied statistics is strongly preferred. Demonstrated potential for excellence in consulting, collaborative research, and teaching is expected. Outstanding verbal and written English communication skills are essential. Statistical consulting experience and expertise with data analysis packages like R and SAS is strongly preferred. This is a nine-month non-tenure track position with renewable three-year contracts.

A complete application includes a cover letter, complete CV, graduate transcripts, 1-3 page statement of consulting philosophy, and three letters of reference. The cover letter must address the applicant's expectation for the rank of the appointment. Application materials can be uploaded at http://jobs.colostate.edu/postings/28464 Complete application instructions are available at that site.

Applications completed by **January 18, 2016** will receive full consideration, but applications will be accepted after this date until the position is filled. Applications of semifinalist candidates, including letters of reference, will be made available for review by the entire faculty of the Department of Statistics.

The Department of Statistics currently comprises 17 faculty and over 50 graduate students, 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 and the Center for Applied Statistical Expertise. Further information about the department and position is available on our webpage http://www.stat.colostate.edu/. Fort Collins, located one hour north of Denver in a beautiful location along the Front Range of the Rocky Mountains, offers

abundant recreational and cultural opportunities.

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 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. Background checks will be conducted when required by law or contract and when, in the discretion of the university, it is reasonable and prudent to do so.