Assistant Professor Positions in the Department of Statistics, University of Connecticut

The Department of Statistics at the University of Connecticut invites applications for two full-time tenure-track Assistant Professor positions to begin in August 2017.

The University of Connecticut (UConn) is entering a transformational period of growth supported by the $1.7B Next Generation Connecticut (nextgenct.uconn.edu/), the $1B Bioscience Connecticut (biosciencect.uchc.edu/) investments, and a new Academic Plan: Path to Excellence (issuu.com/uconnprovost/docs/...). As part of these initiatives, UConn has hired more than 450 new faculty members at all ranks during the past three years. We are pleased to continue by inviting applications for faculty positions in the Department of Statistics. For more information regarding the Department of Statistics please visit the department website at www.stat.uconn.edu.

The successful candidate will be expected to share a deep commitment to effective instruction at the undergraduate and graduate levels and to the mentoring of students in their professional development. Successful candidates will be expected to broaden participation among members of under-represented groups; demonstrate through their activities the richness of diversity in the learning experience; integrate multicultural experiences into instructional methods and research tools; contribute to the development of pedagogical techniques designed to meet the needs of diverse learning styles and intellectual interests.

Minimum Qualifications: Ph.D. in statistics, biostatistics, applied probability or a closely related discipline. Equivalent foreign degrees are acceptable. Candidates should demonstrate a superior research record and potential in at least one area among big data science, high-dimensional data, applied probability, financial/time series and panel data, image and functional data, spatial and temporal statistics, design of clinical trials, or network data analysis. Candidates with an outstanding research record in other areas may also be considered. Strong potential for grant support is needed.

Preferred Qualifications: Postdoctoral experience or a prior assistant professorship; strong interpersonal and communication skills; an outstanding record of research and scholarship excellence; commitment to effective teaching, integrating technology into instruction, on-line instruction; and the ability to contribute through research, teaching, and/or public engagement to the diversity and excellence of the learning experience.

Appointment Terms: These are full-time, 9-month, tenure track positions at the assistant professor level with an anticipated start date of August 23, 2017. The successful candidate’s academic appointment will be at the Storrs campus. Faculty may also be asked to teach at one of UConn’s regional campuses as part of their ordinary workload. Salary will be commensurate with qualifications and experience.

To Apply: Visit hr.uconn.edu/faculty > College of Liberal Arts & Sciences to view the job posting. Select “Apply Now” to be redirected to Academic Jobs Online to complete your application. Please include the following: a cover letter; curriculum vitae; copy of transcript; teaching statement (including teaching philosophy,
teaching experience, commitment to effective learning, concepts for new course development, etc.); research and scholarship statement (innovative concepts that will form the basis of academic career, experience in proposal development, mentorship of graduate students, etc.); commitment to diversity statement (including broadening participation, integrating multicultural experiences in instruction and research and pedagogical techniques to meet the needs of diverse learning styles, etc.); sample journal articles or books. Additionally, please follow the instructions in Academic Jobs Online to direct three reference writers to submit letters of reference on your behalf. Complete application materials must be received by Friday, January 13, 2017 to be considered. Inquiries may be addressed to Lynn Kuo, Search Committee Chair, at lynn.kuo@uconn.edu.

At the University of Connecticut, our commitment to excellence is complemented by our commitment to building a culturally diverse community. We actively encourage women, people with disabilities, and members of minority groups to apply. The University of Connecticut is an Equal Employment Opportunity/Affirmative Action employer.

Employment of the successful candidate will be contingent upon the successful completion of a pre-employment criminal background check. All employees are subject to adherence to the State Code of Ethics which may be found at www.ct.gov/ethics/site/default.asp.