ASSISTANT PROFESSOR DEPARTMENT OF STATISTICS UNIVERSITY OF CENTRAL FLORIDA

The Department of Statistics at UCF is in the process of developing a Ph.D. program in Big Data Analytics and expects to hire two nine- month, tenure-track Assistant Professors of Statistics beginning August 2016. The successful candidates will contribute to teaching in the undergraduate and graduate programs and are expected to develop externally funded, nationally competitive research programs in big data analytics. Competitive startup packages can be expected. The Department of Statistics at UCF currently offers a B.S. in Statistics, minors in Statistics and Actuarial Science, and an M.S. in Statistical Computing with a track in Data Mining.

A Ph.D. in Statistics or a closely related field from a regionally accredited institution by the start of hire is required. All but dissertation (ABD) will be considered as long as doctorate is completed by hire date. Preference will be given to those with teaching experiences in data mining and big data analytics, statistical machine learning, and a willingness to teach courses in these areas.

Interested applicants must apply using the UCF on-line application system at https://www.jobswithucf.com. In addition, the following documents must be uploaded at the time of application: a letter of interest, a personal statement in teaching philosophy, a personal statement in research interests, curriculum vitae (CV), graduate transcripts, and a list of three references with their contact information. Also, applicants must arrange to have three letters of reference sent to Morgan Wang at <u>Chung-Ching.Wang@ucf.edu</u>.

Questions regarding this search may be directed to Dr. Morgan Wang, Chair, Big Data Analytics Search Committee, at Chung-Ching.Wang@ucf.edu.

Review of applications will begin immediately and continue until the positons are filled. For more information contact the department at 407-823-5562 or visit the department's web site at http://statistics.cos.ucf.edu/content/index.html

The University of Central Florida, the nation's second-largest university with more than 63,000 students, has grown in size, quality, diversity, and reputation in its first 50 years. Today, the university offers more than 200 degree programs at its main campus in Orlando and more than a dozen other locations. UCF is an economic engine attracting and supporting industries vital to the region's future while providing students with real-world experiences that help them succeed after graduation. For more information, visit http://ucf.edu.

UCF is an equal opportunity/affirmative action employer. All qualified applicants are encouraged to apply, including minorities, women, veterans and individuals with disabilities. As a Florida public university, UCF makes all application materials and selection procedures available to the public upon request.

Applicants who apply for this position will also be considered for position number 37923.