

Assistant or Associate Professor in Statistics

The Department of Statistics at West Virginia University invites applications for an Assistant or Associate Professor position starting August 16, 2012. Candidates are required to have a Ph.D. degree in Statistics, Biostatistics, or in a closely related area. Preference will be given to candidates who have teaching and research experience in computational statistics at a research-intensive university. Applicants are expected to be able to effectively teach undergraduate- and graduate-level statistics courses and engage in statistical consulting. The successful candidate will be expected to be a key contributor to visionary initiatives in Computational Statistics. Candidates must present evidence that they can develop a strong research program, including publications in peer-reviewed journals and extramural research funding. Evidence of excellent teaching skills is required. For applicants at the associate professor level, a significant record of grant funding and strong leadership skills are expected. For information about the Statistics program, please visit <http://www.stat.wvu.edu>.

To apply, please send your application letter with statements about your research program and your teaching philosophy, your CV, and arrange to have at least three letters of references directly sent to:

Search Committee
Department of Statistics
P.O. Box 6330
West Virginia University
Morgantown, WV 26506-6330

Electronic submissions to jharner@stat.wvu.edu are welcome. Priority consideration will be given to applications received by December 1, 2011; review will continue until the position is filled.

West Virginia University (WVU) is a state-supported, land-grant University of over 29,000 students. WVU offers 191 bachelor's, master's, doctoral and professional degree programs. WVU is a Research-High Activity university located approximately 1 hour south of Pittsburgh and 3 1/2 hours west of the Washington/Baltimore area and was recently named one of the top 20 places to work in Academia by the Scientist magazine. Morgantown has been recognized as one of the most livable small cities in the U.S. There are extensive recreational opportunities, affordable housing, and a supportive environment to develop a visible and productive career. The WVU Research Corporation provides evaluation, development, patenting, management, and marketing services for inventions of the faculty, staff and students of the University, driving knowledge-based economic development and advancing technology transfer and commercialization of these inventions.

Current department research interests include statistical computing, statistical machine learning, bioinformatics, statistical inverse problems, moment-type estimation, change-set problems, linear rank statistics, semi-parametric modeling, multivariate modeling and visualization, dynamic graphics, and adaptive sampling. Department resources include UNIX servers for teaching and research, three computer teaching labs housing approximately 85 computers, and a statistical learning center.

West Virginia University is an Equal Opportunity/Affirmative Action Employer and the recipient of an NSF ADVANCE award for gender equity. Minority, disabled, and women candidates are urged to apply.