

Miami University
Oxford, Ohio
Department of Statistics
Assistant Professor in Statistics

Miami University invites applications for the position of assistant professor in the Department of Statistics beginning in August 2010. The successful candidate must have completed a doctorate in Statistics or Biostatistics by the start date. Responsibilities include: teaching undergraduate/graduate courses; conducting research and participating in department/university/professional service. Applicants from all areas will be considered, however those with expertise in experimental design, bioinformatics, statistical computation, sampling, and time series are especially encouraged to apply. Expectations include an excellent record or potential in research, ability or potential for effective teaching in a wide variety of courses, and an ability or potential for interdisciplinary collaboration. Miami has an established national reputation for excellence in undergraduate education and an exceptional master's degree program in Statistics. Current research and scholarly interests of the faculty in Statistics include Bayesian methods, data mining, environmental statistics, experimental design, multivariate statistics, nonparametrics, quantitative risk assessment, spatial-temporal methods and statistical consulting. Faculty members are actively involved in collaboration with a number of programs including Botany, Engineering, Environmental Science, Journalism, Sociology and Gerontology, Speech Pathology and Audiology, and Zoology.

Further information about the department can be found at <http://www.muohio.edu/statistics>. Send CV, transcripts, research description, teaching philosophy, and four letters of recommendation to: Search Committee, Department of Statistics, Miami University, Oxford, Ohio 45056. At least one of the letters should discuss the candidate's teaching ability and potential. Inquiries can be addressed to statsearch@muohio.edu. Screening of applications will begin no earlier than January 21, 2010 and will continue until the position is filled. Miami University is an affirmative action/ equal opportunity employer with smoke-free campuses. Women and minorities are encouraged to apply. For information regarding campus crime and safety, visit www.muohio.edu/righttoknow. Hard copy available upon request.