

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

Miami University invites applications for the position of assistant professor in the Department of Mathematics and Statistics beginning in August 2008. The successful candidate must have completed a doctorate in Statistics or Biostatistics by the start date. Applicants from all areas will be considered, however those with expertise in generalized linear models, sampling, time series, applied probability, statistical computation, and spatial-temporal methods 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 a willingness to participate in service to students and the university. The Department of Mathematics and Statistics at Miami has an established national reputation for excellence in undergraduate education and an exceptional master's degree program. Current research and scholarly interests of the faculty in Statistics include Bayesian methods, environmental statistics, experimental design, multivariate statistics, nonparametrics, probability, quantitative risk assessment, and statistical consulting. Faculty members are actively involved in collaboration with a number of departments including Sociology and Gerontology, Zoology, Environmental Science, Engineering, and Psychology.

Further information about the department can be found at <http://www.muohio.edu/mathstat>. Send CV, transcripts, research description, teaching philosophy, and four letters of recommendation to: Statistics Search Committee, Department of Mathematics & 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 December 7, 2007 and will continue until the position is filled. Miami University is an affirmative action/ equal opportunity employer and encourages women and minorities to apply. For information regarding campus crime and safety, visit www.muohio.edu/righttoknow. Hard copy available upon request.