

The University of Iowa
Department of Statistics and Actuarial Science
Announcement of Statistics Faculty Opening

Applications are invited for a tenure-track assistant professor position in Statistics starting August 2008. Applicants must show promise of excellence in both scholarly research and teaching, as well as interest in research collaboration. Research interests compatible with those of current faculty members are desirable. These include modern computational statistics, statistical genetics, spatial statistics, Bayesian inference, time series, categorical data analysis, and bioinformatics. Opportunities abound for interdisciplinary research in medicine and public health, economics, environmental sciences, engineering, law and justice, and other areas.

Applicants must complete a Ph.D. prior to August 20, 2008 and must be free to assume the duties of this position on that date. The selection process begins December 3, 2007 and continues until the position is filled. Please send a curriculum vitae (including a description of teaching experience), graduate transcripts, PhD thesis abstract, publications, and manuscripts in progress, and arrange to have three letters of reference sent, to:

Statistics Search Committee
Dept. of Statistics and Actuarial Science
241 Schaeffer Hall
The University of Iowa
Iowa City, IA 52242-1409
Email: statistics-search@stat.uiowa.edu

The Department currently has 17 tenured and tenure-track faculty, including 9 Fellows of the American Statistical Association. The Ph.D. degree is offered in statistics, and the B.S. and M.S. degrees in both actuarial science and statistics. For additional information about the Department, please refer to the website: <http://www.stat.uiowa.edu/>

Founded in 1847, the University of Iowa offers its 29,000 students over 100 areas of study. Among the University's distinctions are the internationally acclaimed Writers' Workshop, which fostered the talents of Ray Bradbury, Flannery O'Connor, and Kurt Vonnegut, and one of the largest university-owned teaching hospitals in the nation.

Iowa City is a Midwestern center for culture, education, athletics, and outdoor fun. In 2006, *Market Guide's* Better Living Index in *USA Today*, ranked Iowa City third most-educated metropolitan area in America and in 2004, *Expansion Management Magazine* ranked Iowa City in the top 5 out of 330 U.S. cities in quality of public schools and in general livability. Iowa City is within 300 miles of Chicago, St. Louis, Kansas City, and Minneapolis. The regional airport is served by 5 airlines. For more information on Iowa City, please visit: <http://www.icgov.org/aboutic.htm>

The Department and the College of Liberal Arts and Sciences are strongly committed to gender and ethnic diversity; the strategic plans of the University, College and Department reflect this commitment. Women and members of underrepresented minorities are especially encouraged to apply. The University of Iowa is an affirmative action/equal opportunity employer.