## Assistant Professor in Actuarial Science University of Iowa

Applications are invited for a tenure-track assistant professor in actuarial science starting August 2004. Applicants must show promise for excellence in both teaching and creative research. They must have completed a Ph.D. in a relevant field and at least the first four Society of Actuaries' exams, or equivalent exams in a major actuarial organization. Fellowship or Associateship in a professional actuarial society is preferred. The appointee is expected to conduct research in actuarial science/financial mathematics, to assist in building a Ph.D. program in this area, and to supervise Ph.D. students.

The selection process begins December 1, 2003 and continues until the position is filled.

Please send a curriculum vitae, a transcript for new Ph.D.s, and have three confidential letters of reference sent to:

Actuarial Search Committee Dept. of Statistics & Actuarial Science University of Iowa Iowa City, IA 52242.

Email: actuarial-search@stat.uiowa.edu

The Department currently has seventeen tenure-track faculty who are engaged in various areas of research in statistics, actuarial science, and financial mathematics. The current actuarial faculty members are Jim Broffitt, A.S.A., Gordon Klein, F.S.A., and Elias Shiu, A.S.A. The B.S. and M.S. degrees are offered in both actuarial science and statistics, the Ph.D. in statistics. Actuarial students may earn a Ph.D. in statistics with emphasis in actuarial science/financial mathematics. The number of actuarial science majors is about 45 graduate and 20 undergraduate students. For additional information about the Department, please refer to the website: http://www.stat.uiowa.edu/.

The University of Iowa is nestled in the rolling hills of eastern Iowa along the banks of the Iowa River. Approximately 30,000 students are enrolled in eleven colleges: Liberal Arts, Graduate, Business, Law, Medicine, Public Health, Dentistry, Nursing, Pharmacy, Education, and Engineering. The University is known for its fine arts, and a variety of touring dance, musical, and theatrical groups perform on campus each year. As a member of the Big Ten Conference, Iowa hosts many outstanding athletic events.

Iowa City is a clean, attractive community of approximately 62,000 people. It is noted for its public schools, medical and athletic facilities, attractive business district, parks, and mass transit system. In 1999, editor & Market guide rated Iowa City as the best metropolitan area to live in the USA. Among smaller metropolitan areas, the 2003 Milken Institute Best Performing Cities Institute ranked Iowa City number 1. Iowa City is within 300 miles of Chicago, St. Louis, Kansas City, and Minneapolis.

Women and minorities are encouraged to apply. The University of Iowa is an Affirmative Action Equal Opportunity Employer.