The Department of Applied Economics and Statistics at the University of Delaware plans to hire a full-time, tenure-track faculty member beginning as early as Spring 2017. The position is a 9-month, academic-year appointment. This will be the fifth new hire in 2 years as part of an investment in our statistics program.

**Formal Position Announcement**

[https://apply.interfolio.com/38986](https://apply.interfolio.com/38986)

**Department Web Page:** [http://ag.udel.edu/apec/](http://ag.udel.edu/apec/)

**For more information** about the positions or department, contact: Dr. Paul Eggermont, Chair, Search Committee, [eggermon@udel.edu](mailto:eggermon@udel.edu) 302-831-1876 or Dr. Thomas W. Ilvento, Chair, Applied Economics and Statistics, [Ilvento@udel.edu](mailto:Ilvento@udel.edu) 302-690-3835.

**Company Information:** The Department of Applied Economics and Statistics is an interdisciplinary academic unit within the University of Delaware’s College of Agriculture and Natural Resources. Currently, the Department consists of 15 faculty and professional staff who teach and supervise approximately 150 undergraduate majors and 65 graduate students. The statistics program is experiencing robust growth at the undergraduate and graduate levels as employers seek students with excellent quantitative and data management skills that the curricula provide. In the last two years, three new faculty have been hired and two additional faculty, including this position, will be added within the current year. The successful applicant for this position will have the opportunity to reshape undergraduate and graduate programs in the department and contribute to defining the strategic direction of statistics programs in the future. The Department includes the Statistical Laboratory which services clients both on and off campus and the Center for Experimental & Applied Economics, an experimental economics laboratory. Recognized for the past five years by the Chronicle of Higher Education as one of America’s best universities to work for, the University of Delaware is located in scenic Newark, Delaware, within 2 hours of New York, Philadelphia, Baltimore, and Washington, D.C. The University is a Land Grant, Sea Grant, Space Grant, and Carnegie Research University, with external funding exceeding $200 million. The University of Delaware is an Equal Opportunity Employer and encourages applications from minority group members and women.

**Position Title:** Tenure-Track Faculty Position in Statistics

**Duties and Responsibilities:** The Department of Applied Economics and Statistics plans to hire a full-time, tenure-track faculty position in statistics beginning as early as Spring 2017. The position will be a 9-
month, academic-year appointment at the rank of Assistant Professor with approximately 60% of time devoted to research and 40% of time devoted to teaching.

**Research:** The successful candidate will demonstrate the drive and vision to develop an innovative, cutting-edge, and internationally recognized research program in statistics, as well as collaborate with researchers within and outside the University. This position will contribute to the College's Strategic Plan and the University's trajectory of excellence in graduate education, innovative partnerships, and research efforts having local and global impact. This will be the fifth hire in two years in an effort to invest strongly in Statistics Programming at the University of Delaware. Preferred areas of research include, but are not limited to big data, dimension reduction methods, developing of new methodologies in data analytics, genomic/proteomic analysis.

**Teaching:** A tenure-track assistant professor will be responsible for teaching up to three courses per year to undergraduate and graduate students that will contribute to our growing undergraduate major, our M.S. in Statistics, and our new On-Line M.S. in Applied Statistics.

**Service:** In addition, there is the expectation to contribute to Department/University service activities and its mission of statistical literacy on campus.

**Position Qualifications:** Ph.D. in Statistics (or related fields) with research interests in Theoretical and Applied Statistics, Biostatistics, Economics or other social science. The successful candidate will have a proven track record of excellence in research and a demonstrated interest in high quality teaching at both the undergraduate and graduate levels. Preference will be given to applicants who fit into the quantitative research programs in the Department of Applied Economics and Statistics.

**Benefits:** University of Delaware salaries and fringe benefit packages are highly competitive. Tenure-track professors receive a third-year sabbatical leave. A generous start-up package will be available.

Website: [http://canr.udel.edu/apec/open-faculty-position/](http://canr.udel.edu/apec/open-faculty-position/)

**Application Information:** To apply, submit a letter of application, vitae, a one-page statement of research interests, a one page statement about teaching including courses taught, a sample of research, and the contact information for at least three references to the Interfolio website ([http://apply.interfolio.com](http://apply.interfolio.com)). Submitted documents will be shared with departmental faculty.

Review of applications will begin on November 7, 2016, and continue until the position is filled. Applications received by November 18, 2016 will be guaranteed full consideration.
For more information, contact Dr. Paul Eggermont (eggermon@udel.edu), Chair, Statistics Faculty Search Committee, Department of Applied Economics and Statistics, University of Delaware, Newark, Delaware.

Contact Email: eggermon@udel.edu

Application Deadline: November 18, 2016