The Department of Mathematics and Statistics at Oakland University invites applications for a tenure track position at the rank of Assistant Professor in the area of statistics, beginning fall semester 2016. While all areas of statistics will be considered, preference will be given to candidates having expertise in areas such as bioinformatics, Bayesian inference, computational statistics, longitudinal data analysis, reliability, and survival analysis.

Responsibilities of this position include teaching, research, and service to the university. For this appointment, candidates must have a Ph.D. in statistics or biostatistics (or its requirements completed by August 2016).

The primary selection criteria will be an applicant’s potential for quality research and effective teaching in support of the Department’s instructional responsibilities. Amongst applicants who are found highly qualified with respect to these criteria, preference will be given to those with strong research potential and evidence of experiences and/or potential in developing research links, funding, and student internships with industry and/or government.

For application submission and additional information please visit http://jobs.oakland.edu/postings/5459. A cover letter, a vita and publication list, graduate transcripts (copies acceptable for application), a research statement and a teaching statement must be uploaded at this website. The cover letter should include the names and email addresses of those providing letters of reference. In addition, three letters of reference should be uploaded directly by the referees. At least one of the letters of reference should address the teaching effectiveness and potential of the candidate. Also include teaching evaluations from faculty and students if available.

Inquiries about the position should be addressed to

   Dorin Drignei, Statistics Search Committee Chair
   Department of Mathematics and Statistics
   Oakland University
   Rochester, Michigan 48309-4485
   Phone: (248) 370-3425,
   Fax: (248) 370-4184,
   Email: drignei@oakland.edu

Applicants are also encouraged to submit additional materials that are specifically relevant to their qualifications and the stated selection criteria.

Review of applications will begin on September 15, 2015.

The Department of Mathematics and Statistics has 27 full-time faculty members, who have research strengths in pure and applied mathematics and statistics. The Department offers baccalaureate degrees in mathematics, statistics, and actuarial science; master’s degrees in mathematics, industrial and applied mathematics, and applied statistics; and a Ph.D. in Applied Mathematical Sciences with concentrations in the three different areas of continuous
mathematics, discrete mathematics and statistics. In addition, the Department teaches a full range of service courses to students in the sciences, engineering, business and education programs. Further information about the Department and the current research interests of its faculty can be obtained at its website: http://www.oakland.edu/math.

Oakland University is a state-assisted institution located on 1,443 acres of wooded hills and meadows in Rochester, Michigan (25 miles north of downtown Detroit). Oakland University is recognized by the Carnegie Foundation for the Advancement of Teaching as a doctoral/research university. The university offers over 130 bachelor’s degree programs and over 120 graduate degree and certificate programs to more than 20,000 students. Oakland University is an ADVANCE institution, one of a limited number of universities in receipt of NSF funds in support of our commitment to increase diversity and the participation and advancement of women and underrepresented minorities in STEM. Further information about the university is available at its website: http://www.oakland.edu.

Oakland University is an Affirmative Action/Equal Opportunity Employer and encourages applications from women and minorities.