ASSISTANT PROFESSOR; MATHEMATICS
APPLICATION PROBABILITY OR STOCHASTIC PROCESSES

The Department of Mathematics announces the availability of a nine-month tenure track faculty position in mathematics with a speciality in applied probability or stochastic processes. We seek a colleague with an active research program in applied probability or stochastic processes and an interest in interdisciplinary research on aspects of ecosystem processes. The department currently has 24 regular faculty members, many of whom have an involvement in applied and interdisciplinary research.

TITLE: Assistant Professor

SALARY: Commensurate with qualifications

APPLICATION CLOSING DATE: For full consideration, complete application materials must arrive by April 15, 2005.

RESPONSIBILITIES: The appointee will be expected to develop and maintain a vigorous research program in the field of applied probability or stochastic processes and participate in teaching, advising and mentoring at the graduate and undergraduate levels. Additionally the appointee will be expected to be actively interested in mathematical applications to ecosystem processes and committed to participating in team-based research and graduate education involving mathematicians, physical scientists, computer scientists and ecosystem scientists. In particular this position in mathematics entails some graduate level teaching and advising in connection with a NSF funded IGERT in Ecosystem Informatics. See http://www.geo.oregonstate.edu/igert/ for background information on the IGERT program.

QUALIFICATIONS: Essential qualifications include a Ph.D in mathematics or a closely related field, significant active research engagement in applied probability or stochastic processes, and excellence in teaching. Interest in participating in team-based interdisciplinary research and graduate education involving ecosystem processes is desirable. Preferred qualifications include a demonstrable commitment to promoting and enhancing diversity.

UNIVERSITY AND COMMUNITY: OSU is one of only two American universities to hold the Land Grant, Sea Grant, Sun Grant, and Space Grant designation and is a Carnegie Doctoral/Research-Extensive university. OSU is located in Corvallis, a community of 53,000 people situated in the Willamette Valley between Portland and Eugene. Ocean beaches, lakes, rivers, forests, high desert, the rugged Cascade and Coast Ranges, and the urban amenities of the Portland metropolitan area are all within a 100-mile drive of Corvallis. Approximately 15,700 undergraduate and 3,400 graduate students are enrolled at OSU, including 2,600 U.S. students of color and 950 international students.

The university has an institution-wide commitment to diversity, multiculturalism, and community. We actively engage in recruiting and retaining a diverse workforce and student body that includes members of historically underrepresented groups. We strive to build and sustain a welcoming and supportive campus environment. OSU provides outstanding leadership opportunities for people interested in promoting and enhancing diversity, nurturing creativity, and building community.
TO APPLY: Applications should consist of a letter of interest and a detailed curriculum vitae that includes a description of current and future research interests and a list of publications. These materials should be sent to:

Search Committee: Probability
Department of Mathematics
Oregon State University
Corvallis, OR 97331

Additionally three letters of recommendation, one of which addresses teaching, are required. They should be sent directly to the above address.

Inquiries about the position may be directed to Dr. M. Ossiander by phone (541-737-2021), electronic mail (ossiand@math.orst.edu), or FAX (541-737-0517).