The School of Environment at Washington State University (WSU) is seeking a dynamic, motivated, problem-solving leader to join an extraordinary team in natural resources. We are looking to fill a 9-month, tenure-track Assistant Professor position to begin August 16, 2016, or as negotiated. The School of Environment is collaboratively administered by the College of Agricultural, Human and Natural Resource Sciences (CAHNRS) and the College of Arts and Sciences (CAS) at WSU.

Job duties: The successful candidate will be expected to develop a dynamic, extramurally funded, internationally recognized research program, with publications in high-impact peer-reviewed journals, focused on the Spatial Ecology dimensions of Forest Biometry and consistent with the missions of the WSU Agricultural Research Center. The successful candidate will develop and teach undergraduate and graduate courses that advance the school’s re-emerging forestry program by introducing students to modern statistical, geospatial and computational tools. In addition to classroom instruction, the person hired will successfully mentor M.S. and Ph.D. graduate students. Additional program responsibilities include service to school, college and research community, and outreach to relevant stakeholders.

Required Qualifications: The successful candidate is expected to have an earned doctorate degree in a discipline related to forest biometrics with an emphasis on Quantitative Spatial Ecology at time of employment.

Preferred Qualifications: Strong knowledge of Geographic Information Systems, including remote sensing techniques; demonstrated ability in general and spatial statistical analysis techniques and their application to forest ecosystem problems; strong knowledge of SAS, R, and other data analysis tools; knowledge of the application of forest biometry to both forest industry needs and ecosystem management challenges; record of research accomplishment as demonstrated by peer-reviewed publications and extramural grantsmanship; demonstrated ability and/or potential to successfully teach and mentor students at the graduate and undergraduate levels; demonstrated effective oral and written communication skills; demonstrated ability to develop collaborations with colleagues within and outside of the home School and Colleges, helping to integrate the School of the Environment into university-wide focal areas; ability to work and communicate with a variety of constituencies, including governmental agency representatives, industry and persons of diverse cultures and backgrounds.

Screening of application materials begins November 15, 2015, and the position is open until filled. To apply, visit www.wsujobs.com and be prepared to submit 1) a letter of application specifically addressing qualifications; 2) a current curriculum vitae; 3) a separate statement of research interests; and 4) a list of three (3) professional references (include names, addresses, e-mails and telephone numbers). Official transcripts will be required of finalists.

For questions about the position contact Dr. Keith Blatner, Search Committee Chair, 509-335-4499, blatner@wsu.edu. All qualified individuals are encouraged to apply.

WSU is an EO/AA Educator Employer.