

# Atmospheric Sciences – Assistant, Associate, or Associate Professor Tenure Track (AA15406)

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## Position Overview

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**Organization:** College of the Environment, Atmospheric Sciences

**Title :** Assistant Professor, Associate Professor, Associate Professor, Tenure Track

**Search Number :** AA15406

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## Position Details

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The University of Washington (UW) seeks to expand its current expertise in regional climate modeling, with an emphasis on processes studies related to climate variability and climate change. In pursuit of this goal, the Department of Atmospheric Sciences invites applications for a full-time, 9-month (100% FTE), multi-year faculty position that may be filled as Assistant Professor (0116) or Associate Professor (0102), or as Associate Professor Tenure Track (0109) to begin Autumn 2016.

We anticipate the successful candidate's research will focus on earth system processes on a regional scale that advances our understanding of climate variability and climate change. The method of study should include traditional and novel methods for analyses of modeling, observations and theory. Examples of areas of emphasis could include, but are not limited to land-atmosphere interaction, including drought, extreme events, and impacts on agriculture; seasonal to interannual climate predictability, including impacts on terrestrial and marine ecosystems; and climate-ecology interaction, including fire and its implications. All regions are potentially of interest, including the western US. The appointment will be in the Department of Atmospheric Sciences and the candidate will be expected to help shape and take a leading role in the emerging Regional Climate Center at the University of Washington.

The Department of Atmospheric Sciences resides in the College of the Environment, which fosters collaborations between the faculty, staff, and students engaged in the study of environmental sciences, engineering, and the human dimensions of environmental challenges. This position will offer opportunities for interaction with researchers in a wide range of disciplines, including ecology, biology, geology, oceanography, hydrology, economics, and environmental policy. All UW faculty engage in teaching, research, and service. A willingness to work collaboratively with faculty and to mentor students from a wide range of disciplines, cultures, economic means, and academic

backgrounds is essential.

The UW is located in the greater Seattle metropolitan area, with a dynamic, multicultural community of 3.7 million people and a range of ecosystems from mountains to ocean. The UW serves a diverse population of 80,000 students, faculty and staff, including 25% first-generation college students, over 25% Pell Grant students, and faculty from over 70 countries. A recipient of the 2006 Alfred P. Sloan Award for Faculty Career Flexibility and a National Science Foundation ADVANCE Institutional Transformation Award to increase the advancement of women faculty in science, engineering, and math (see [www.engr.washington.edu/advance](http://www.engr.washington.edu/advance)), the UW provides a wide range of networking, mentoring and development opportunities for faculty.

A Ph.D. or foreign equivalent in Atmospheric Sciences or related field and a record of climate research are required. Applicants should supply a curriculum vitae, a 3-5 page statement of experience and interest in research teaching and outreach, particularly to under-served communities; and submit at least three letters of reference to: Professor David Battisti, Search Committee Chair, Department of Atmospheric Sciences, University of Washington, Box 351640, Seattle, WA 98195-1640. Please send electronic submissions to Debbie Wolf at [debbie@atmos.washington.edu](mailto:debbie@atmos.washington.edu). Individuals with disabilities desiring accommodations in the application process should notify Debbie Wolf at [debbie@atmos.washington.edu](mailto:debbie@atmos.washington.edu), 206-543-4251. Send queries about the position to Prof. David Battisti at [battisti@washington.edu](mailto:battisti@washington.edu).

Consideration of applications will begin immediately and continue until the position is filled. Priority will be given to applications received before January 15, 2016. The proposed starting date of employment is September 16, 2016. University of Washington is an affirmative action and equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, protected veteran or disabled status, or genetic information.

Thank you for your interest in this position at the University of Washington.