

Postdoc position at Virginia Tech-spatial epidemiology

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<http://www.biometricsociety.net/2015/09/26/postdoc-position-at-virginia-tech-spatial-epidemiology/>

Working Title: Postdoctoral Associate Population Health Biostatistics Faculty Rank: Postdoctoral Associate Posting Number: SR0150131 About Virginia Tech:

Virginia Tech, founded in 1872 as a land-grant institution, is currently ranked as a Top 25 Public University by US News & World Report and a Top 25 Public Research University by the National Science Foundation. Through a combination of its three missions of learning, discovery, and engagement, Virginia Tech continually strives to accomplish the charge of its motto: Ut Prosim (That I May Serve). As the Commonwealth's most comprehensive university and its leading research institution, Virginia Tech serves a diverse population of 30,000+ students and 8000+ faculty and staff from over 100 countries, and is engaged in research around the world. Invent the Future at Virginia Tech.

Position Summary:

We are looking for a highly motivated postdoctoral fellow with strong statistical skills to join our team. The fellow will play a central role in our ongoing project examining health outcomes related to heat exposure in urban and rural communities in Alabama. The fellow will take a leadership role in development of data analysis methods for working with diverse sets of data (e.g. health records, geographic and meteorological datasets, and transcriptomics), with an aim for elucidating health effects related to climate change and different land use patterns. The fellow will be in a highly collaborative and multidisciplinary environment, with opportunities for collaborative work with researchers at Johns Hopkins University Dept. of Earth and Planetary Sciences, Virginia Bioinformatics Institute, Virginia Tech Department of Statistics, and other relevant Centers and Departments across the Virginia Tech campus.

Required Qualifications:

PhD in biostatistics, statistics, applied or biomathematics, bioinformatics, engineering or related field. Candidates should have strong programming skills (R, SAS, or Matlab) and excellent communication and collaborative research skills.

Preferred Qualifications:

Priority will be given to candidates who have demonstrated analysis experience in spatial epidemiology.

Employment Conditions: Must have a conviction check: Yes Describe Other: Employment Comments:
How to Apply for this Job:

For a complete listing and to apply, please visit www.jobs.vt.edu posting #

SR0150131

Interested applicants should attach a CV, cover letter and list of 3 references with names, addresses and contact information.

The position will begin review starting on November 1, 2015 and will remain open until filled.

Employee Category: Research Faculty Appointment Type: Restricted If restricted or temporary, enter end date: Up to 3 years of renewal. Renewal is contingent up yearly performance. FLSA Status: Exempt: Not eligible for overtime Tenure Status: Non-Tenure Track Academic Year or Calendar Year: Calendar Year Percent Employment: Full-time If part time, enter Percent Time: Pay Band Pay Range: Department: Population Health Science Location: Blacksburg Location, if not Blacksburg: Location Zip Code: 24061 Work Schedule: M-F Job Posting Date:

09/17/2015 Review Begin Date: 11/01/2015 Job Close Date (if applicable): Restricted to university employees only? No Equal Opportunity/Affirmative Action

Statement:

Virginia Tech does not discriminate against employees, students, or applicants on the basis of age, color, disability, gender, gender identity, gender expression, national origin, political affiliation, race, religion, sexual orientation, genetic information, veteran status, or any other basis protected by law. For inquiries regarding non-discrimination policies, contact the executive director for Equity and Access at [540-231-8771](tel:540-231-8771) or Virginia Tech, North End Center, Suite 2300 (0318), 300 Turner St. NW, Blacksburg, VA 24061.

Reasonable Accommodation Statement:

If you are an individual with a disability and desire accommodation please contact the hiring department.

Quick Link: <http://listings.jobs.vt.edu:80/postings/60341>

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Virginia Tech