

# Jason L. Rhoades

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## Education

Antioch University New England \_\_\_\_\_ Keene, NH

**Ph.D. in Environmental Studies, 2016**

Dissertation: *Enhancing the Resilience of Vulnerable Groups Through Participatory Climate Change Adaptation Planning: A Case Study with the Elderly Community of Bridgeport, Connecticut*

James Gruber (chair), Steve Chase, Bill Horton

Paul D. Coverdell Peace Corps Fellow

Michigan Technological University \_\_\_\_\_ Houghton, MI

**M.S. in Forestry, 2008**

Report: *Impacts of deforestation and land cover change on mountain soils in Hrazdan, Armenia*

Blair Orr (chair), Andrew Storer, John Vucetich

Goddard College \_\_\_\_\_ Plainfield, VT

**B.A. Emphasis in Music Performance and American Cultural Studies, 2004**

## Professional Experience

Antioch University New England \_\_\_\_\_ Keene NH, 2011-Present

Public Service Programs Manager (2016-Present)

International Service Program Director (2016-Present)

Faculty Advisor, Center for Civic Engagement (2016-Present)

Adjunct Faculty in the Environmental Studies Dept. & Management Dept. (2015-Present)

Master's International Program Coordinator (2014-Present)

Researcher, Center for Climate Preparedness and Community Resilience (2011-Present)

Green Mountain College \_\_\_\_\_ Poultney, VT, 2017-Present  
Adjunct Professor of Resilient and Sustainable Communities

Choice Magazine \_\_\_\_\_ Middletown CT, 2011-Present  
Science Reviewer

Social and Environmental Research Institute \_\_\_\_\_ Amherst MA, 2013-2014  
Research Intern

Colby-Sawyer College \_\_\_\_\_ New London NH, 2012-2013  
Adjunct Faculty in the Environmental Studies Department

Mount Grace Land Conservation Trust \_\_\_\_\_ Athol MA, 2010-2011  
AmeriCorps Community Outreach Coordinator

Vermont Youth Conservation Corps \_\_\_\_\_ Richmond VT, 2009-2010  
Park Educator Field Assistant (2010)  
AmeriCorps Park Educator (2009)

United States Peace Corps \_\_\_\_\_ Hrazdan, Armenia, 2006-2008  
Environmental Education Volunteer

## **Courses Taught**

### **Graduate**

Political Economy and Sustainability, Antioch University New England  
Ecological Economics for Social Entrepreneurs, Antioch University New England  
Proposal Writing and Project Management, Antioch University New England  
Service Learning Seminar, Antioch University New England  
Master's International Internship, Antioch University New England  
Doctoral Dissertation Seminar, Antioch University New England  
Climate Change and Resource Impacts, Green Mountain College

### **Undergraduate**

Environmental Issues, Colby-Sawyer College

## Trainings and Certifications

Certified Teacher Trainer (Project Learning Tree) \_\_\_\_\_ 2009 – Present  
Certified Awareness Trainer (Leave No Trace) \_\_\_\_\_ 2009 – Present  
Certified in Chain Saw and Cross Cut Saw Operation (USFS) \_\_\_\_\_ 2009 – Present  
Certified in Project Design and Management (United States Peace Corps) \_\_\_\_\_ 2007 – Present  
Certified Interpretive Guide (National Association for Interpretation) \_\_\_\_\_ 2009 – 2010

## Awards and Honors

Master's International Fellowship \_\_\_\_\_ 2014-2015  
Paul D. Coverdale Peace Corps Fellowship \_\_\_\_\_ 2011 – 2013  
Lorret Miller Ruppe Scholarship for Returned Peace Corps Volunteers \_\_\_\_\_ 2008  
Phi Theta Kappa International Honor Society \_\_\_\_\_ 1999

## Publications

### Peer-Reviewed Articles

Rhoades, J. L., Gruber, J. S., and Horton, B. (2017). Promoting Elderly Resilience Through Participatory Climate Change Adaptation. *Manuscript under review*.

Rhoades, J. L., Gruber, J. S., and Horton, B. (2017). Developing an In-depth Understanding of Elderly Adults' Vulnerability to Climate Change. *The Gerontologist*, 1-11.

Gruber, J. S., Rhoades, J. L., Simpson, M., Stack, L., Yetka, L., and Wood, R. (2017). Enhancing climate change adaptation: strategies for community engagement and university- community partnerships. *Journal of Environmental Studies and Sciences*, 7:10-24.

Tuler, S. P., Webler, T., and Rhoades, J. L. (2016). Stormwater Management in a Time of Climate Change: Insights from a Series of Scenario-Building Dialogues. *Weather, Climate, and Society*, 8(2):163-175.

Rhoades, J. L., Demyan, S., and Orr, B. D. (2011). Impacts of deforestation and land cover change on mountain soils in Hrazdan, Armenia. *Journal of Sustainable Forestry*, 30(7):677- 696.

## Selected Other Publications

Abrash Walton, A., Simpson, M., Rhoades, J. L., & Daniels, C. (2016). Local solutions report: Identifying and meeting the needs of local communities adapting to climate change. Keene, NH: Antioch University New England Center for Climate Preparedness and Community Resilience.

Rhoades, J. L. (2016). Climate Resilient Seniors: Final Project Report. Report prepared for the City of Bridgeport.

Rhoades, J. L. (2016). Agricultural Self-Sufficiency in Central New England: An inquiry into the history of farming in Peterborough, New Hampshire. Monadnock Center of History and Culture.

Rhoades, J. L. (2014). Results from a VCAPS Planning Workshop for Stormwater Management and Climate Change in Beaufort County, South Carolina. Social and Environmental Research Institute.

Rhoades, J. L. (2013). An Assessment of the Efforts of Federal Agencies' Regional Offices to Assist Local Communities with Climate Change Adaptation in New England. Report prepared for the United States Geological Survey.

## Poetry

Rhoades, J. L. (2011). March Snow; Spring Night in East Calais; The Great Blue Heron. *Avocet*, 14(3):24.

Rhoades, J. L. (2011). Sunrise Over the Green Mountains; On the Western Hills; Bare Feet on Asphalt; At June's Dying Bedside, *AP Press*. 4(4):40-44.

Rhoades, J. L. (2011). On the train from New York. *Ceremony*, 14:6. Rhoades, J. L. (2005). Queens at dawn. *The Banquet*, 1(1):15.

## Presentations

Simpson, M., Abrash Walton, A., Herring, D., Rhoades, J., & Daniels, C. (2017). *Building local capacity to respond to the impacts from a changing climate*. National Conference on Science, Policy, and the Environment. Washington, DC, January 25, 2017.

Rhoades, J. L. (2016). *Engaging vulnerable groups in participatory climate change adaptation planning*. Local Solutions Presentation Series. Keene, NH, December 8, 2016.

Rhoades, J. L. (2016). *Utilizing a community-based action research approach to incorporate vulnerable groups into climate change adaptation planning*. Doctoral colloquium speaker, Antioch University New England, Keene, NH, May 6, 2016.

Gruber, J. S. and Rhoades, J. L. (2014). *Enhancing Climate Change Adaptation Partnerships: How can higher education support local communities?* Association of Environmental Studies and Sciences 2014 Conference, New York City, NY, June 4, 2014.

Rhoades, J. L. (2008). *Causes and implications of deforestation in the Republic of Armenia, a case study*. D-80 Conference, Michigan Technological University, Houghton, MI, November 8, 2008.