# NEIL M. BENNETT

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#### **EDUCATION**

University of California, Irvine PhD in Economics	Current GPA: 3.61
University of Montana, Missoula MA in Economics	May 2015 3.91
University of Montana, Missoula BA in Mathematics Emphasis in Statistics Minor in Philosophy	May 2013 3.51

## TEACHING/ WORK EXPERIENCE

## University of California, Irvine Economics Department

August 2015 - Present

Teaching Assistant

▶ Hold regular discussion sessions and grade for Introduction to Microeconomics, Econometrics and Managerial Economics

# University of Montana Math Department

August 2014 - June 2015

Tutoring Supervisor

Missoula, MT

▶ Hired new tutors, trained new hires, scheduled tutoring hours for the semesters and fielded complaints from students

#### **UM Ethics Bowl Team**

August 2013 - Present

Coach

▶ The team of 3 students that I coached won first place at the National Competition in Jacksonville, Florida in 2014

## Math Department

August 2012 - August 2014

Tutor

▶ Tutored entering students in Probability and Linear Math, Contemporary Math, Geometry, College Algebra, Trigonometry and Pre-Calculus (8 hours per week)

## **Economics Department**

January 2012 - May 2014

Teaching Assistant

▶ Graded Introductory Microeconomics, Macroeconomics, Probability and Linear Math, and Ethics. Held office hours and review sessions for students

# Associated Students of The University of Montana

May 2011 - May 2012

Senator

> Organized for the Student Political Action Committee in get out the vote efforts and in setting foundations for creating a City Council Observer student internship

Campus Organizer

- ▶ Built the membership pool and recruited 18 new student volunteers by the end of the school year
- > Trained and guided volunteers in conducting over 1,000 door to door conversations

#### RESEARCH

Environmental Shocks, Heterogeneous Households and Migration: A Study in Thailand

Abstract: Global climate change has increased the prevalence of environmental shocks such as flood, drought and fire, with rural households in developing countries most seriously affected. These households frequently lack access to formal insurance markets, and so must use alternative coping mechanisms in order to help mitigate the loss of household assets associated with environmental shocks. One such coping mechanism may be migration of one or more household members as an income diversification strategy. This study investigates how the migration decisions of households in Thailand were influenced by environmental shocks over a 15-year period. We focus on heterogeneity in responses to shocks among households with and without an alternative coping strategy, namely savings; with respect to male and female migrants; across provinces with different social and environmental characteristics; and by type of shock. Our findings indicate that there is heterogeneity in migration responses. In particular, households without savings are more likely to send out migrants after a shock, while households with savings are more likely to bring migrants home.

## **PRESENTATIONS**

Population Association of America, Washington, DC, April 2016 18th Annual CU Environmental and Resource Economics Workshop, Vail, CO, September 2016

# NOTABLE EXTRACURRICULAR/EDUCATION

Spatial Statistics
Summer Course
Esri Training

focused in geostatistics, spatial point processes, and area or lattice processes 2016 Berkeley Summer School in Environmental and Energy Economics Have started self-teaching GIS and ArcGIS

#### TECHNICAL SKILLS

Advanced Understanding of LaTeX, R, Stata, Matlab Working Knowledge of Python, Maple, Git, NetLogo