
EDUCATION

Colorado State University 2014
PhD, Ecology.

Dissertation: A multi-scale, hierarchical approach to map the location and condition of riparian zones in the Southern Rockies Ecoregion

Appalachian State University 2003
MA, Geography.

Thesis: A Hydroclimatological Analysis of Flooding in the Town of Boone, North Carolina
State University of New York at Binghamton

AWARDS

University of Northern Colorado Sponsored Research Fellowship (\$9,000)	2018 -2019
University of Northern Colorado Humanities and Social Sciences Excellence in Teaching Award	2016 -2017

PUBLICATIONS
-05S Tc 0 Tw (2)Tj 8MC /P <</MCID 5 >>BD6 -34.87 -63 0 Td ()-17 (U)-11K-2 (u:0)-

Colorado State University

Laboratory Instructor, Introduction to GIS (NR322)	2012 & 2011
Teaching Assistant, Introduction to Python for ArcGIS	2012
Instructor, Conservation Methods: Spatial Information (NR544D)	2011
Teaching Assistant, Introduction to GIS (NR322)	
2009	

Appalachian State University

Instructor, Introduction to Physical Geography (GHY 1010)	2003
Teaching Assistant, Map Making and Interpretation (GHY 2310)	2002
Teaching Assistant, Field Methods in the Southwestern US	2002
Teaching Assistant, Vegetation, Soils, and Landforms (GHY 3110)	2001

SUNY Geneseo

Teaching Assistant, Physical Geography (GEOG 110)	2000 – 2001
---	-------------

UNIVERSITY AND PROFESSIONAL SERVICE**University of Northern Colorado**

Academic Technology Advisory Group (ATAG)	2019 -present
GIS Lab Manager	2013 -present
Humanitarian Mapathon, Organizer	2016 – 2018
Humanities and Social Science Awards Committee	2018 – Present
Faculty Review and Publications Board	2017
Graduate Coordinator, GISci Graduate Certificate	2017 – 2019
Geography & GIS Department Hiring Committee	2016 – 2017
Humanities and Social Science Curriculum Committee	2015 – 2017
Powell (Student Geography) Club Advisor	2014 – 2016
External Department Review Committee	2014

GPRM AAG Regional Meeting, Colorado Springs, CO

Student Paper Judge	2016
Geography Bowl Score Keeper	

GPRM AAG Regional Meeting, Kearny, NE

Geography Bowl Score Keeper	2015
-----------------------------	------

US-AILE 2019 Annual Meeting

Planning Committee, Fort Collins, CO	2018
--------------------------------------	------

US- IALE Annual Meeting, Chicago, IL

Student Presentation Judge	2018
----------------------------	------

IALE World Congress, Portland, OR

Student Presentation Judge	2015
----------------------------	------

SWAAG-GPRM Joint Regional Meeting, Albuquerque, NM

Student Presentation Judge	2014
Geography Bowl Score Keeper	

Colorado State University

Women in Science Career Day	2011
Graduate Degree Program in Ecology, Graduate Student Representative	2009 – 2010
Front Range Student Ecology Symposium	2008 – 2011
Treasurer	2009 – 2010

Reviewer

	2013 – Present
Estudios Geologicos, MDPI Challenges, MDPI Hydrology, MDPI Land and MDPI Remote Sensing, MDPI Sustainability, MDPI Water, MDPI Physical Geography	

PROFESSIONAL SOCIETIES