

Updated March 16, 2017

KATHRYN T. STEVENSON

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EDUCATION

NC State University Ph.D., Fisheries, Wildlife & Cons. Biology August 2014

Davidson College B.S., Biology May 2003
Minor, Spanish

Certificates and Trainings

Antioch University Conservation Psychology Institute June 2016

US Dept. of the Interior Introduction to Structured Decision Making April 2014

NC Dept. of Public Instruction 6-12 Science Teaching License June 2012

PROFESSIONAL APPOINTMENTS

2016 - Assistant Professor NC State University
Parks, Recreation & Tourism Management

2016 - Faculty Affiliate S.E. Climate Center

2016 - Associate Graduate Faculty NC State University
Natural Resources graduate program

2014-2016 Postdoctoral Research Scholar NC State University
Fisheries, Wildlife & Conservation Biology Program

2011-2014 Research Assistant NC State University
Fisheries, Wildlife & Conservation Biology Program

2013-2014 Research Assistant NC State University
College of Education

2009-2011 Biology Teacher Woods Charter School,
Chapel Hill, NC

2005 – 2009 Science Teacher Drew School
San Francisco, CA

2003 – 2005 Marine Science Instructor CIMI
Avalon, CA

FUNDING

Awarded External		Awarded Internal:		Pending
As PI:	\$346,963	As PI:		As PI: \$204,797
As co-PI:	\$599,553	As co-PI:		As co-PI:
As contributing author	\$87,997	As contributing author:	\$116,814	
Total:	\$1,034,513	Total:	\$116,814	Total:

Awarded Proposals

1. Barbieri, C.E., **Stevenson, K.T.**, Knollenberg, W.G. (Submitted August 2016). Amount requested: \$499,536. Strengthening local food systems through children: The role of agritourism in agricultural literacy and purchasing behaviors of local foods. USDA AFRI NIFA.
2. **Stevenson, K.T.**, Peterson, M.N., Strnad, R.L., Carrier, S.E., Bondell, H.D. (February 2016 – January 2018). Amount: \$99,966. Fostering Climate Literacy and Coastal Hazard Resilience in Coastal Communities through K-12 Education. North Carolina Sea Grant.
3. **Stevenson, K.T.**, Peterson, M.N., Strnad, R.L., Carrier, S.E., Bondell, H.D. (February 2016 – January 2018). Amount: \$50,000. Student Support for Fostering Climate Literacy and Coastal Hazard Resilience in Coastal Communities through K-12 Education. North Carolina Sea Grant
4. **Stevenson, K.T.** (January 2016 – December 2017). Amount: \$149,997. Ensuring Readiness For Climate Variability And Change By Leveraging The Power Of Younger Generations. USDA AFRI NIFA Postdoctoral Fellowship. Terminated August 2016 upon acceptance of faculty position.
5. **Stevenson, K.T.**, Peterson, M.N., Strnad, R.L., Carrier, S.E., Bondell, H.D., Neitfeld, J., Moore, S.E. (August 2015 – July 2017). Amount: \$47,000. Evaluation of the Muddy Sneakers Program Impacts on Environmental Literacy among Fifth Grade Students. Muddy Sneakers.
6. Peterson, M.N., Park, W.E., Park, T.D., Rice, J.A., Strnad, R.L. (July 2014 – June 2016). Amount: \$97,976. Building Environmental Literacy and Leadership through integrating Environmental and Agricultural Education through Service Learning. CNR/CALS Cross-College Enrichment Grant. Contributing author, project lead.
7. Peterson, M.N., **Stevenson, K.T.**, Strnad, R.L., Carrier, S.E., Bondell, H.D., Moore, S.E. (February 2014 – January 2016). Amount: \$99,997. Building Ocean and Climate Literacy in North Carolina through a Project WILD Climate Literacy Module. North Carolina Sea Grant.
8. Carrier, S.E., Peterson, M.N. (July 2013 – June 2014). Amount: \$14,838. Environmental Literacy for Elementary Teachers and Students. NC State Research Innovation and Seed Funding.
9. Peterson, M.N. (July 2013- June 2014). Amount: \$4,000. Building and Environmental Literacy Program. NC State, Faculty Research and Professional Development. Contributing author and project lead.
10. Peterson, M.N., Strnad, R.L., Carrier, S.E., Bondell, H.D., Moore, S.E. (February 2012 – January 2014). Amount: \$87,997. Building Ocean and Environmental Literacy among North Carolina's K-12 Students; a Project in Conjunction with the North Carolina Environmental Literacy Plan. North Carolina Sea Grant. Contributing author and project lead.

Unfunded Proposals

1. Cutts, B.B., Van Berkel, D.B., **Stevenson, K.T.**, Runkle, J.R., Rivers, L. (Submitted September 2016). Amount requested: \$25,000 Environmental health justice: Engaging Raleigh youth in a multi-modal analysis of urban greening initiatives. NC State Center for Human Health and the Environment.

Proposal in Preparation

1. **Stevenson, K.T.**, Peterson, M.N., Strnad, R.L., Carrier, S.E., Bondell, H.D. (February 2016 – January 2018). Amount: \$120,000 Improving environmental decision making in coastal communities through giving children a voice: Building science literacy, civic engagement, and coastal resilience through K-12 citizen science. North Carolina Sea Grant. Submitted pre-proposal, will hear on full proposal request March 15.
2. **Stevenson, K.T.**, Leong, Y.F., Strnad, R.L. Creating Resource Stewardship: Data & K-12 Curriculum for Sustainable Wild Horse-Visitor Dynamics. Amount: \$84,797.44. Working toward an agreement with funder, expect to finalize by May 2017.

SCHOLARSHIP

Citation Indices

Citations: 89 | H-Index: 4 | i10-Index: 3

PEER REVIEWED ARTICLES

- | Published or in press | [impact factor] |
|---|-----------------|
| 1. +**Shapiro, H., Peterson, M.N., Stevenson, K.T. , Frew, K., Langerhans, R. (2017). How preferences for invasive and exotic species differ among children in a continental and island location. <i>Accepted in Biological Conservation</i> | [3.762] |
| 2. Stevenson, K.T. , Peterson, M.N., Bradshaw, A. (2016). How climate change beliefs among U.S. teachers do and do not translate to students. <i>PLoS ONE 11(9): e0161462</i> . doi:10.1371/journal.pone.0161462 Media Coverage | [3.234] |
| 3. Stevenson, K.T. , Peterson, N.M., Bondell, H.D. (2016). The influence of personal beliefs, friends, and family in building climate change concern among adolescents. <i>Environmental Education Research</i> . doi: 10.1080/13504622.2016.1177712. Media Coverage | [1.374] |
| 4. +**Shapiro, H., Erickson, K., Peterson, M.N., Frew, K., Stevenson, K.T. , Langerhans, R. (2016). Which species to conserve: evaluating children's species-based conservation practices. <i>Biodiversity and Conservation</i> . doi: 10.1007/s10531-016-1067-0 | [2.258] |
| 5. *Frew, K., Peterson, M.N., Stevenson, K.T. (2016). Are we working to save the species our children want to protect? Evaluating species attribute preferences among children. <i>Oryx</i> . doi: 10.1017/S0030605315001477 Media Coverage | [1.849] |
| 6. Stevenson, K.T. , Peterson, M.N. (2015). Motivating action through fostering climate change hope and concern and avoiding despair among adolescents. <i>Sustainability</i> , 8(1), 1-10 | [1.343] |
| 7. Stevenson, K.T. (2015). Building environmental literacy among middle school students. The role of in-school, out-of-school, and psychological factors. <i>Environmental Education Research</i> . doi: 10.1080/13504622.2015.1118749 | [1.374] |
| 8. Stevenson, K.T. , Peterson, M.N. (2015). How experiential service-learning affects student perceptions of education in their careers and as a wildlife management activity. <i>Wildlife Society Bulletin</i> . doi: 10.1002/wsb.594 | [2.237] |

9. **Stevenson, K.T.**, Lashley, M.C., Chitwood, M.C., Peterson, M.N., DePerno, C.D., Moorman, C.E. (2015). How emotion trumps logic in climate change risk perception: Exploring the affective heuristic among conservation science students. *Human Dimensions of Wildlife*, 20(6), 501–513 doi:10.1080/10871209.2015.1077538 [0.99]
10. **Stevenson, K.T.**, Carrier, S. J., Peterson, M. N. (2014). Evaluating strategies for inclusion of environmental literacy in the elementary school classroom. *Electronic Journal of Science Education*. 18(8), 1-17 [n/a]
11. **Stevenson, K. T.**, Peterson, M. N., Bondell, H. D, Moore, S. E. & Carrier, S. J. Overcoming skepticism with education: The interacting impacts of climate literacy on perceived risk of climate change among adolescents. (2014). *Climatic Change*, doi: 10.1007/s10584-014-1228-7. [Media Coverage](#) [4.622]
12. **Stevenson, K. T.**, Peterson, M. N., Carrier, S., Strnad, R., Bondell, H. D., Kirby-Hathaway, T., & Moore, S. E. (2014). Role of significant life experiences in building environmental knowledge and behavior among middle school students. *Journal of Environmental Education*, 45(3): 163-167 [1.033]
13. Carrier, S. J., Pop, M. M., Tagurian, L. P. & **Stevenson, K. T.** (2014). Elementary science education in classrooms and outdoors: Stakeholder views, gender, ethnicity, and testing. *International Journal of Science Education*, 36(13): 2195-2220 [1.000]
14. **Stevenson, K. T.**, Peterson, M. N., Bondell, H. D., Mertig, A. G., & Moore, S. E. (2013). Environmental, Institutional, and Demographic Predictors of Environmental Literacy among Middle School Children. *PLoS ONE*, 8(3). [Media Coverage](#) [3.243]

Under review and in preparation

1. **Stevenson, K.T.**, Peterson, M.N., Monroe, M.M., Framing Climate Change Communication to Prompt Individual and Collective Action Among Adolescents from Agriculture Communities. *In revision in Environmental Education Research*
2. Peterson, M.N., Chesonis, T., **Stevenson, K.T.**, Bondell, H.D. Children in the woods with guns: How hunting predicts biodiversity knowledge. *In revision in Wildlife Society Bulletin*
3. Valdez, R.X., Peterson M.N., **Stevenson, K.T.** From conversation to action: How knowledge, concern, place, and discussions with teachers, friends, and family, predicts climate change behavior. *In revision in Environmental Conservation*
4. *Clark, K.E., Cupp, K., Phelps, C.L., Peterson, M.N., **Stevenson, K.T.**, Serenari, C. Evaluating the Household Dynamics of Wildlife Value Orientations. *In review in Human Dimensions of Wildlife*.
5. **Stevenson, K.T.**, Peterson M.N., Dunn, R.R. Leveraging natural capital to address inequalities in education. *In review in Conservation Biology*
6. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D. Development of a causal model for adolescent climate change behavior. *In review in Climatic Change*
7. Frank, D., **Stevenson, K.T.**, Peterson, M.N., Leveraging the power of children to overcome identity politics through intergenerational transfer. *For submission to Environmental Education Research*
8. Szyzctko, R., **Stevenson, K.T.**, Peterson, M.N., Nietfeld, J., Developing a scale to measure environmental literacy among high school students. *For submission to Environmental Education Research*

9. Porter, K.A., Stevenson, C.D., **Stevenson, K.T.** Evaluation of a Reusable Learning Object for Educating Undergraduate Students about Good Manufacturing Practices. *For submission to Journal of Food Safety*

+International research project
 *Student led from service-learning project
 **Undergraduate student led

BOOK CHAPTERS

1. Carrier, S.J., & **Stevenson, K.T.** (2017). Children experiencing the outdoors: A natural setting for learning. In Eija Kimonen and Raimo Nevalainen (Eds.) *Reframing School Education: A Comparative View*. Rotterdam, the Netherlands: Sense Publishers.

TECHNICAL REPORTS

1. Grier, S. M.N. Peterson, K.T. Stevenson, and N. DiColandrea. 2016. Evaluation of an AmeriCorps State Program: An Assessment of the Experiences of AmeriCorps Members and Organizational Partners and the Efficacy of Environmental Education Provided by the Conservation Trust for North Carolina. 31p. Report 02.
2. Clark, K. E., Peterson, M. N., Stevenson, K. T., & DiColandrea, N. (2015). *Evaluation of an AmeriCorps State Program: An Assessment of the Experiences of AmeriCorps Members and Organizational Partners and the Efficacy of Environmental Education Provided by the Program*. Raleigh, NC.
3. Stevenson, K. T., Peterson, M. N., Bondell, H. D., Mertig, A. G., Moore, S. E., Strnad, R. L., & Malone, L. (2013). *Building environmental literacy among North Carolina's K-12 Students; a Project in Conjunction with the North Carolina Environmental Literacy Plan. Final Report to the NC Environmental Literacy Plan Working Group*. Raleigh, NC.

POPULAR PUBLICATIONS

1. **Stevenson, K.T.**, Lawson, D. F. (2016). Climate Change Communication Challenges: Including Kids in Solutions. *Coastwatch*. Retrieved from <https://ncseagrant.ncsu.edu/coastwatch/previous-issues/2016-2/holiday-2016/climate-change-communication-challenges-including-kids-in-solutions/>. 28 Jan 2017.
2. **Stevenson, K.** (2013). Taking Kids Outside Matters: Promoting Environmental Literacy in North Carolina. *Coastwatch*. Retrieved from <http://www.ncseagrant.org/home/coastwatch?task=showArticle&view=listarticles&id=812&r44b=no>
3. Peterson, N., **Stevenson, K.**, Strnad, R., Moore, S., & Bondell, H. (2013, September 13). A teacher's Masters degree equals more math learning for students. *News & Observer*. Raleigh, NC. Retrieved from <http://www.newsobserver.com/2013/09/13/3192034/a-teachers-masters-degree-equals.html>

PRESENTATIONS

Invited Panelist

1. Kayira, J., **Stevenson, K.T.**, Phukan, I., Reid, A. (2016, October). Reflections on Pushing Boundaries. Invited panelist for closing plenary for the 14th Annual Research Symposium of the North American Association for Environmental Education. Madison, WI.
2. **Stevenson, K.T.** (2014, November). Climate adaptation through education. Invited panelist at the Symposium for the 85th Anniversary of the North Carolina State University College of Natural Resources, Raleigh, NC

Invited Presentations

1. Peterson, M.N., Chesonis, T., Shapiro, H., Erickson, K., **Stevenson, K.**, Frew, K., Langerhans, B. and Bondell, H. (2017, February 2). Exploring Relationships between Hunting, Biodiversity Knowledge, and Wildlife Preferences among Children. Forestry and Environmental Conservation seminar, Clemson. Clemson, SC.
2. **Stevenson, K.T.** (2015, November). Building environmental literacy among K-12 students. Invited speaker for the Department of Forestry & Environmental Resources seminar series. North Carolina State University, Raleigh, NC
3. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D., Carrier, S.J., Moore, S.E., Strnad, R.L. (2014, May). Influences on Perceived Risk of Climate Change among Adolescents: the Relative Importance of Knowledge and Worldview. Invited presentation at the Triangle Climate and Landscapers' Brown Bag Series, Raleigh, NC

Conference Presentations

1. Lawson, D.F., **Stevenson, K.T.**, Peterson, M.N., Carrier, S., & Strnad, R. (March 2017). Intergenerational Transfer: Can the "trickle-up" effect of information be used to increase environmental literacy? Oral presentation at 5th Annual Southeastern Environmental Education Alliance Conference and Research Symposium.
2. Szczytko, R., **Stevenson, K.**, and Strnad, R. (2017, March) Creating research & evaluation partnerships with higher education. Southeastern Environmental Education Alliance Annual Conference, Buford, GA.
3. Szczytko, R., **Stevenson, K.**, Peterson, N., Nietfeld, J., & Strnad, R. (2017, March) Development and validation of the environmental literacy instrument for adolescents. Southeastern Environmental Education Alliance Annual Research Symposium, Buford, GA.
4. **Stevenson, K.T.**, Olson, R.A., Szczytko, R.E., Strnad, R.L., Peterson, M.N., (2016, October). Creating Evaluation and Research Partnerships with Higher Education: Lessons Learned. 45th Annual North American Association for Environmental Education Conference, Madison, WI.
5. Lawson, D.F., **Stevenson, K.T.**, Zint, M.T., & Peterson, M.N. (2016, October). Intergenerational Transfer: Leveraging the Power of Children to Promote Sustainability. 13th Annual Research Symposium for the North American Association for Environmental Education Conference, Madison, WI.
6. Shapiro, H.G., Peterson, M.N., **Stevenson, K.T.**, Frew, K.N., and Langerhans, R.B. (2016, October). Differing wildlife species preferences among children in continental and island locations. Proceedings of the 23rd Annual Meeting of The Wildlife Society, Raleigh North Carolina

7. Lawson, D.F., **Stevenson, K.T.**, Peterson, M.N., Strnad, R. (2016, September). Intergenerational transfer: Transcending political ideologies and worldviews to ensure a sustainable future. 25th Annual Environmental Educators of North Carolina Conference, Black Mountain, NC.
8. Szczytko, R., **Stevenson, K.T.**, Peterson, N., Strnad, R., Carrier, S., & Olson, R. (2016, September). Measuring environmental program outcomes among elementary school students. 25th Annual Environmental Educators of North Carolina Conference, Black Mountain, NC.
9. **Stevenson, K.T.**, Peterson, M.N., Monroe, M.C. (2016, September). Framing climate change to promote action among agriculture students. 25th Annual Environmental Educators of North Carolina Conference, Black Mountain, NC.
10. Clark, K.E., Peterson, M.N., **Stevenson, K.T.**, DiColandrea, N. (2016, September). Evaluation of an AmeriCorps State Program: An Assessment of the Experiences of AmeriCorps Members and Organizational Partners and the Efficacy of Environmental Education. 25th Annual Environmental Educators of North Carolina Conference, Black Mountain, NC.
11. Valdez, R.X., Peterson, M.N., **Stevenson, K.T.** (2016, September). From conversation to action: Motivating adolescents towards climate change mitigation behaviors Carolina. Climate Resilience Conference (CCRC), Charlotte, NC
12. **Stevenson, K.T.**, Peterson, M.N. (2015, November). Environmental Education Evaluation. Presentation at the 69th Annual Conference of the Southeastern Association of Fish & Wildlife Agencies, Asheville, NC
13. Curry, K. W., Jr., Warner, W., & Park, T. D., & **Stevenson, K.** (December 2015). *Building environmental literacy of NC pre-service agriculture teachers: The effect of a project learning tree (PLT) workshop*. Proceedings of the Association for Career & Technical Education Research, New Orleans, LA.
14. **Stevenson, K.T.**, LeFabre, M. (2015, October). What the hellbender? Building climate literacy through wildlife. Presentation at the 44th Annual North American Association for Environmental Education Conference, San Diego, CA
15. **Stevenson, K.T.**, Curry, K., Strnad, R.L., Peterson, M.N. (2015, October). Bridging EE and agricultural education communities through Project Learning Tree. Presentation at the 44th Annual North American Association for Environmental Education Conference, San Diego, CA
16. **Stevenson, K.T.**, Khalil, K.A., Caplow, S. (2015, October). Bursting the bubble: Getting a job in EE research. Panelist at the 12th Annual North American Association for Environmental Education Research Symposium, San Diego, CA
17. **Stevenson, K.T.** (2015, September). Quantifying the impact of Muddy Sneakers. Presentation at the 12th annual North Carolina Environmental Educators Conference. September 25, 2015. Columbia, NC
18. Frew, K. N., M. N. Peterson, M. N., and **Stevenson, K.T.** (2015, April). What Makes Kids Care About Wildlife? Invited Presentation at the Annual Meeting of the North Carolina Chapter of The Wildlife Society, Canton, North Carolina
19. Carrier, S.J., **Stevenson, K.T.**, Peterson, M.N. (2015, January). Supporting environmental literacy in elementary classrooms: Obstacles and solutions. Association for Science Teacher Education (ASTE). January 7-10, 2015. Portland, OR
20. Frew, K. N., Peterson, M. N., and **Stevenson, K. T.** (2014, September). What Makes Kids Care About Wildlife? Annual Conference of Environmental Educators of North Carolina, Sophia, NC

21. **Stevenson, K.T.**, Peterson, M.N., Carrier, S.J., Bondell, H.D., Moore, S.E., Strnad R.L. (2014, October). What can we learn from significant life experiences? Presentation at the 11th Annual North American Association for Environmental Education Research Symposium, Ottawa, Canada
22. **Stevenson, K.T.**, Peterson, M.N. (2014, October). Bringing EE into Unlikely Higher Education Settings Through Service Learning. Presentation at the 43rd Annual North American Association of Environmental Education Conference, Ottawa, Canada
23. **Stevenson, K.T.**, Peterson, M.N., Carrier, S.J., Bondell, H.D., Moore, S.E., Strnad R.L. (2014, September) What can we learn from significant life experiences? Presentation at the 1st Annual Southeastern Alliance for Environmental Education Research Symposium, Asheboro, NC
24. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D., Carrier, S.J., Moore, S.E., Strnad, R.L. (2013, October). Influences on Perceived Risk of Climate Change among Adolescents: The Relative Importance of Knowledge and Worldview. Presentation at the 10th Annual North American Association for Environmental Education Research Symposium, Baltimore, MD
25. Peterson, M.N., **Stevenson, K.T.**, R. Strnad, H. Bondell, S. Moore, L. C. Malone. (2013, October). Predicting Environmental Literacy among Middle School Children. Society of American Foresters National Convention. Charleston, SC
26. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D., Carrier, S.J., Moore, S.E., Strnad, R.L. (2013, September). Teaching climate in the classroom: Influences of knowledge and worldview. Presentation at the Environmental Educators of North Carolina Annual Conference, Asheville, NC
27. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D., Carrier, S.J., Moore, S.E., Strnad, R.L. Malone, L. (2012, December) Identifying influences on environmental literacy in middle school. Invited presentation at the Non-Formal Educators of North Carolina Annual Meeting, Raleigh, NC
28. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D., Carrier, S.J., Moore, S.E., Strnad, R.L. Malone, L. (2012, October). Identifying influences on environmental literacy in middle school. Presentation at the Annual Environmental Educators of North Carolina Conference, Blounts Creek, NC

Conference Poster Presentations

1. Lawson, D.F., **Stevenson, K.T.**, Peterson, M.N. (2017, February). Intergenerational Transfer: Are Children the Answer to an Environmentally-Friendly Future? Poster presented at the 4th Annual NCSU Latin American Student Association Research Symposium, Raleigh, NC. *Award winning poster.*
2. **Stevenson, K.T.**, Peterson, M.N., Monroe, M.C. (2016, November). Framing climate change to promote action among agriculture students. Poster at the Showcase of NC State Women Faculty's Research, Creativity & Scholarship, Raleigh, NC.
3. Szczytko, R., **Stevenson, K.**, Peterson, N., Nietfeld, J. & Strnad, R. (2016, September). Development and validation of the adolescent environmental literacy instrument. 25th Annual Environmental Educators of North Carolina Conference, Black Mountain, NC.
4. **Stevenson, K.T.**, Peterson, M.N., Monroe, M.C. (2016, October). Framing climate change to promote action among agriculture students. Poster at the 14th Annual North American Association for Environmental Education Research Symposium. Madison, WI.
5. Curry, K. W., Jr., Szczytko, R., **Stevenson K.**, Warner, W., & Park, T. D. (2016, June). Environmental literacy and student performance: Lessons learned from a professional

development intervention. Poster presented at the 2016 North American Colleges and Teachers of Agriculture Conference, Honolulu, HI.

6. Shapiro, H., Erickson, K., Peterson, M.N., Frew, K., **Stevenson, K.**, Langerhans, R.B. (2015, November) Which species to conserve: evaluating children's species-based conservation priorities. State of North Carolina Undergraduate Research & Creativity Symposium, High Point NC
7. Curry, K., Jr., Warner, W. J., Park, T. D., & **Stevenson, K.** (October 2015). A comprehensive view of the environmental science literacy of North Carolina preservice agriculture teachers. Poster session presented at the meeting of the Southern Region of the American Association for Agricultural Education, Atlanta, GA. **Distinguished Research Poster**
8. **Stevenson, K.T.**, Peterson, M.N. (2015, October). Measuring, building and understanding hope in climate change education. Poster presented at the 44th Annual North American Association for Environmental Education, San Diego, CA
9. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D., Carrier, S.J., Moore, S.E., Strnad, R.L. (2014, April). Climate Change Risk Perceptions among Adolescents. Poster presented at the 2014 Sea Grant Research Symposium, Raleigh, NC
10. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D., Carrier, S.J., Moore, S.E., Strnad, R.L. (2014, March). Climate Change Risk Perceptions among Adolescents. Poster presented at the 9th Annual NCSU Graduate Research Symposium, Raleigh, NC
11. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D., Carrier, S.J., Moore, S.E., Strnad, R.L. Malone, L. (2013, August). Identifying influences on environmental literacy in middle school students. Poster presented at the FER & MEAS Graduate Student Research Symposium, Raleigh, NC. **Awarded best poster**
12. **Stevenson, K.T.**, Peterson, M.N., Bondell, H.D., Carrier, S.J., Moore, S.E., Strnad, R.L. Malone, L. (2012, October). Identifying influences on environmental literacy in middle school. Poster presented at the 42nd Annual North American Association for Environmental Education, Oakland, CA

AWARDS & HONORS

- 2016 AFRI NIFA Postdoctoral Fellow
- 2015 Professional Development Award, NC State Office of Postdoctoral Affairs
- 2014 Namkoomg Family Graduate Fellowship for Excellence in Conservation and Ethics, NC State Department of Forestry & Natural Resources
- 2013 Honorable Mention, Graduate Research Fellowship, National Science Foundation
- 2013 Best Poster, NCSU FER & MEAS Graduate Research Symposium
- 2011-2013 William B. Stapp Scholarship, NAAEE Stapp Fund

TEACHING

UNIVERSITY TEACHING EXPERIENCE

Human Dimensions of Wildlife Management, Teaching Assistant **Spring 2012-14**

- Co-taught class, coordinated class service-learning projects, provided lecture and grading support
- Class project topics: Perceptions of wildlife on Raleigh greenways (2012), Motivations for illegal hunting and fishing (2013), Elementary students' perceptions of wildlife: a service-learning project with Project WILD (2014)

Urban Forestry and Wildlife Management, Teaching Assistant **Fall 2012**

- Provided lecture and grading support, proctored exams, managed Moodle website

Introductory Biology Lab, Lab Instructor **Fall 2011**

- Taught all labs session for two sections
- Graded all lab reports, wrote and graded all quizzes, proctored exams
- Rated average of 4.4 on 5 point instructor evaluation score

Guest Lectures

- FW 411/511: Environmental education in wildlife management, March 2016
- AEE 427: Using environmental education to bolster agricultural education, February 2016
- NR 610: The climate communication challenge and why kids are part of the solution, February 2016
- NR 400: Social science, communication and education as natural resource management tools, January 2016
- FOR 404: Understanding and communicating climate change in Southeastern forests, January 2016
- FW 411/511: Environmental education in wildlife management, March 2015

STUDENT MENTORING

Graduate Student Committee Member

Name	Degree	Major	Projected Graduation (start)
Danielle Lawson	PhD	FWCB	Dec 2020 (2016)
Rachel Szczytko	MS	FWCB	Dec 2018 (2016)
Kalysha Clark	MS	FWCB	May 2019 (2016)

Graduate Student Projects Mentored

Name	Project	Degree	Major	University
Kaly Clark	Evaluating Americorp's Project GEOS	MS	FWCB	NC State
Katie Tatum	Climate literacy for K-12 educators	MA	Environmental Assessment	NC State
Penny Vincent	Climate literacy for K-12 educators	MA	Education	NC Central

Undergraduate Research Projects Mentored

Name	Project	Major
Whitney McCurrey	Species preferences between children of Trinidad	FWCB
Hannah Shapiro	Comparison of biodiversity conservation preferences between children in NC and the Bahamas	FWCB
Megan Owens	Evaluation of environmental education programs in Trinidad	FWCB
Amy Bradshaw	How teacher beliefs about climate change relate to those of their students	Zoology
Tessa Chesonis	How hunting predicts biodiversity knowledge among elementary school students	FWCB
Ross Pilote	Factors related to climate change risk perceptions toward society and wildlife among wildlife undergraduate students	FWCB

Competitive Grants/Awards Obtained by Advisees

- **Lawson, DL.** 2017 Latin American Student Association Research Poster Award.
- **Szytko, R.** 2016 William B. Stapp Scholarship, NAAEE Stapp Fund. Amount: \$308.

SERVICE**JOURNAL ARTICLE REVIEWS**

Journal (Manuscripts, not counting revisions)

Biological Conservation (1)

Climate (1)

Climatic Change (1)

ClimateWIRE (1)

Environment and Behavior (1)

International Journal of Science Education (1)

Journal of Environmental Education (7)

Journal of Environmental Studies and Sciences (1)

Journal of Sustainability (1)

Nature Climate Change (1)

Oryx (1)

Risk Analysis (1)

Sustainability (3)

Wildlife Society Bulletin (2)

BOOK & REPORT REVIEWS

Oxford Research Encyclopedia of Climate Science (1)

Social Innovation in Environmental Education. Report by the Legacy Product, EE Capacity, North American Association of Environmental Education

CONFERENCE & SYMPOSIA REVIEWS

Sustainability and Social Science Research Symposium, University of Michigan (May 2017)

JOURNAL EDITORIAL BOARD MEMBER

Journal of Environmental Education

PROFESSIONAL AFFILIATIONS & SERVICE

- Participation in Children and Nature Network Green Schoolyards Metrics workshop, January 2017.
- Invited Expert Contributor, Rhode Island Environmental Literacy Summit, June 2016
- North Carolina Environmental Literacy Plan Working Group
- North American Association of Environmental Education
- Environmental Educators of North Carolina
 - Education Co-Chair 2012-2015
 - Chaired 1st Annual Conference Research symposium 2014
 - Co-chaired Research symposium in 2016

COLLEGE, DEPARTMENTAL SERVICE

- 2016 CNR Enrichment Fund Review committee
- 2013- Environmentor
 - 2015-16 mentee won Ronald Carvalho Memorial Award for excellence in Environmental Policy Research (\$2,000)
 - 3/4 mentees advanced to national competition