

**J. Stuart Carlton**  
Texas Sea Grant College Program  
Texas A&M University  
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## Education

*Ph.D.*, Interdisciplinary Ecology, August 2012  
The University of Florida, Gainesville, FL  
Dissertation title: The Role of Science in Public Understanding of Environmental Controversies: Cognition, Media, and Resident Opinion in Coastal Florida  
Dissertation advisor: Susan K. Jacobson

*M.S.*, Fisheries Biology, 2004  
The University of Georgia, Athens, GA  
Thesis title: Identification of larval *Moxostoma* (Catostomidae) from the Oconee River, GA  
Thesis advisor: Cecil A. Jennings

*B.A.*, English, minor in Ecology, Evolution, and Organismal Biology, 2001  
Tulane University, New Orleans, LA

## Professional Appointments

2014 – present Healthy Coastal Ecosystems & Social Science Specialist, Texas Sea Grant College Program, Texas A&M University  
2013 – 2014 Postdoctoral Research Assistant, Natural Resources Social Science Lab, Purdue University

## Research Affiliations

2014 – present Center for Texas Beaches and Shores, Texas A&M University - Galveston Campus  
2014 – present Texas Center for Climate Studies, Texas A&M University  
2013 – 2014 Purdue Climate Change Research Center, Purdue University

## Publications<sup>1</sup>

### Refereed journal articles

1. Prokopy, L. S., **Carlton, J. S.**, Haigh, T., Lemos, M. C., Mase, A. S., Widhalm, M. 2017. Useful to Usable: Developing usable climate science for agriculture. *Climate Risk Management* 15: 1–17.
2. Church, S. P., Haigh, T., Widhalm, M., Garcia de Jalon, S., Babin, N., **Carlton, J. S.**, Dunn, M., Fagan, K., Knutson, C. L., and L. S. Prokopy. 2017. Agricultural trade publications and the 2012 Midwestern U.S. Drought: A missed opportunity for climate risk communication. *Climate Risk Management* 15: 45–60.

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<sup>1</sup>Clicking on these entries *should* open the manuscript in your web browser, though sometimes that ability gets lost in translation.

3. **Carlton, J. S.**, Haigh, T., Knutson, C. L., Lemos, M., Mase, A. S., Todey, D., Prokopy, L. S. 2016. The effects of the 2013 drought on climate change beliefs, risk perceptions, and adaptation attitudes. *Climatic Change* 135: 211–226.
4. Cook, J., Oreskes, N., Doran, P., Anderegg, W., Verheggen, B., Maibach, E., **Carlton, J. S.**, Lewandowsky, S., Skuce, A., Green, S., Nuccitelli, D., Jacobs, P., Richardson, M., Winkler, B., Painting, R., and K. Rice. 2016. Consensus on consensus: a synthesis of consensus estimates on human-caused global warming. *Environmental Research Letters* 11: 048002.
5. **Carlton, J. S.** and S. K. Jacobson. 2016. Using expert and non expert models of climate change to enhance communication. *Environmental Communication* 10: 1–24.
6. **Carlton, J. S.**, Perry-Hill, R., Huber, M., and L. S. Prokopy. 2015. The scientific consensus about climate change extends beyond climate scientists. *Environmental Research Letters* 10: 094025.
7. Haigh, T., Takle, E., Andresen, J.A., Widhalm, M.J., **Carlton, J.S.**, and J. Angel. 2015. Mapping the decision points and climate information use of agricultural producers across the U.S. Corn Belt. *Climate Risk Management* 7: 20–30.
8. Hartel, C. (undergraduate mentee), **Carlton, J. S.**, and L. S. Prokopy. 2015. The influence of wildlife value orientations on conservation attitudes toward a noncharismatic reptile. *Human Dimensions of Wildlife* 20: 553–562.
9. Prokopy, L. S., **Carlton, J. S.**, Arbuckle, J. G., Haigh, T., Lemos, M. C., Mase, A. S., Andreson, J., Babin, N., Dunn, M., Angel, J., Hart, C., and R. Power. 2015. Extension’s Role in Disseminating Information about Climate Change to Agricultural Stakeholders. *Climatic Change* 130: 261–272.
10. **Carlton, J. S.**, Angel, J. R., Fei, S., Huber, M., Koontz, T., MacGowan, B. J., Mullendore, N. D., Babin, N., and L. S. Prokopy. 2014. State service foresters’ attitudes toward using climate and weather information when advising forest landowners. *Journal of Forestry* 112:9–14.
11. **Carlton, J. S.** and S. K. Jacobson. 2013. Climate change and coastal environmental risk perceptions in Florida. *Journal of Environmental Management* 130:32–39.
12. Sakurai, R., Jacobson, S. K., and **J. S. Carlton**. 2013. Media coverage of management of the black bear *Ursus thibetanus* in Japan. *Oryx* 47:519–525.
13. **Carlton, J. S.** and S. K. Jacobson. 2012. Assessing volunteer programs: Using the Net Benefits Index in natural resource agencies. *International Journal of Volunteer Management* 29: 42–46.
14. Dotson, D. M., Jacobson, S. K., Kaid, L. L., and **J. S. Carlton**. 2012. Media coverage of climate change in Chile: a content analysis of conservative and liberal newspapers. *Environmental Communication* 6: 64–81.
15. Jacobson, S. K., Cameron, S. E., and **J. S. Carlton**. 2012. Infusing the psychology of climate change into environmental curricula. *Ecopsychology* 4: 1–8.

16. Jacobson, S. K., **Carlton, J. S.**, and M. C. Monroe. 2012. Motivation and satisfaction of volunteers at a Florida natural resource agency. *Journal of Park and Recreation Administration* 30:51–67.
17. Jacobson, S. K., Langin, C., **Carlton, J. S.**, and L. L. Kaid. 2012. Content analysis of newspaper coverage of the Florida panther. *Conservation Biology* 26: 171–179.

**Refereed journal articles: in review**

1. **Carlton, J. S.**, Bentlage, B. M., Mullendore, N. D., Williams, R. N., and L.S. Prokopy. Lessons learned from a community-based social marketing campaign to conserve a rare and imperiled salamander. *Society and Natural Resources*.

**Book chapter**

1. Jacobson, S. K., Collomb, J. G., and **J. S. Carlton**. In editing. Human dimensions of conserving biodiversity. Section XI in: Brawn, J. D., Meine, C., and S. K. Robinson, eds. *Foundations of Conservation Biology*. University of Chicago Press, Chicago, IL.

**Reviews, essays, & technical reports**

1. **Carlton, J. S.**, Ropicki, A., and Balboa, B. 2016. The Half Moon Reef restoration: A socioeconomic evaluation. Technical Report submitted to The Nature Conservancy.
2. **Carlton, J. S.** and S. K. Jacobson. 2010. A review of “Clayton, Susan and Gene Myers. Conservation Psychology: Understanding and Promoting Human Care.” *The Quarterly Review of Biology* 84: 494.
3. **Carlton, J. S.** 2010. We can’t count on stars to save our public schools. *Gainesville Sun*, April 6.
4. **Carlton, J. S.** 2009. A review of “Perez, Karni R. Fishing for Gold: The Story of Alabama’s Catfish Industry.” *Society & Natural Resources* 22(10): 939-941.
5. Jacobson, S. K., Monroe, M. C., and **J. S. Carlton**. 2009. Survey Research on FWC Volunteer Programs. Technical Report submitted to the Florida Fish and Wildlife Conservation Commission, Tallahassee, FL.
6. Jacobson, S. K., Langin, C., and **J. S. Carlton**. 2008. Qualitative analysis of stakeholder knowledge, attitudes, and concerns regarding panthers in South Florida: Literature review, interviews, and media content analysis. Technical Report submitted to the National Fish and Wildlife Foundation, San Francisco, Ca.
7. **Carlton, J. S.** 2007. A sea of plastic bags. *Gainesville Sun*, October 8th, pg. A-8.
8. **Carlton, J. S.** 2001. Morphological variation in disjunct populations of the silverjaw minnow *Ericymba buccata* (Cope). Senior independent study submitted to Dr. Henry L. Bart, Tulane University, New Orleans, LA.

## Grants & Funding

(\$3,939,837 total; \$325,837 as Lead or Co-PI)

### Funded

- 2016–2018 Texas Climate Literacy & Capacity-Building. Agency: NOAA. Amount: \$114,098. Role: Lead PI.
- 2016–2021 PIRE- Coastal Flood Risk Reduction Program: Integrated, multi-scale approaches for understanding how to reduce vulnerability to damaging events. Agency: NSF. Amount: \$3,600,000. Role: Senior Personnel.
- 2015–2016 Angler attitudes toward the Half Moon Reef restoration. Awarded by: The Nature Conservancy. Amount: \$14,888. Role: Lead PI.
- 2014–2016 Galveston Bay Status and Trends Project. Awarded by: Galveston Bay Estuary Program. Amount: \$173,228. Role: Co-PI.
- 2013–2014 Big 10 science faculty's belief in climate change: a test of the cultural cognition model. Awarded by: Purdue Climate Change Research Center. Amount: \$5000. Role: Lead PI.
- 2010–2012 Community-based hazard identification, planning, and engagement. Awarded by: Oregon Sea Grant. Amount: \$14,000. Role: Senior Personnel.
- 2008–2009 Survey research on FWC volunteer programs. Awarded by: Florida Fish and Wildlife Conservation Commission. Amount: \$18,623. Role: Co-PI.

### In review

- 2017–2020 A decision-support tool for evaluating the impacts of short- and long-term management decisions on the Gulf of Mexico red snapper resource. NOAA RESTORE Act Science Program. Amount: \$506,237. Role: Co-PI.
- 2017–2020 Augmented Reality for Hazard Education and Engagement: Comparing Map and Augmented Reality Views of Storm Surge Flooding. NSF Cyber-Human Systems Small Grants. Amount: \$382,395. Role: Co-PI.
- 2017–2020 Integrating Health, Hazards, and Community to Increase Resiliency in At-Risk Populations. National Academies of Science Gulf Research Program. Amount: \$1,800,000. Role: Co-PI.

### Honors & Awards

- 2007–2011 University of Florida Alumni Fellowship
- 2008–2010 Doris Lowe and Earl and Verna Lowe Scholarship
- 2009 Rottman Scholarship, Florida Chapter of the American Fisheries Society.
- 2008 Power Tie Award (most dynamic presentation), Annual Meeting of the Florida Chapter of the American Fisheries Society
- 2004 3rd Prize, Student Paper Competition, 2004 Meeting of the Georgia Chapter of the American Fisheries Society

### Invited presentations and seminars

1. **Carlton, J. S.** 2017. Communicating the Controversy: hard topics in challenging times. Keynote address, 2017 Gulf of Mexico B-WET Grantee Workshop, May 5.
2. **Carlton, J. S.** 2017. Climate Change, Controversy, and the Classroom. Keynote address, 2017 School of Education, Health Professions, and Human Development Symposium, The University of Houston - Victoria, April 26.

3. **Carlton, J. S.** 2017. Climate change: what's happening and what can we do? Ask the Experts Exhibit, Smithsonian Museum of Natural History, March 9.
4. **Carlton, J. S.** 2016. Climate change beliefs and adaptation attitudes: lessons from the more-or-less real world. Invited webinar, NOAA Oceanic and Atmospheric Research Social Science Network, November 29.
5. **Carlton, J. S., Walters, H., Mobley, W., and S. Brody.** 2016. Status and Trends: Building on a History of Success. Galveston Bay Foundation Quarterly Meeting, July 20, Houston, Texas.
6. **Carlton, J. S., Brody, S., Walters, H., and W. Mobley.** 2016. The Galveston Bay Status and Trends Program. Invited plenary talk, Galveston Bay Estuary Program State of the Bay Symposium, January 14.
7. **Carlton, J. S.** 2015. The effects of an extreme event on climate change beliefs, risk perceptions, and adaptation attitudes. Invited webinar, George Mason University Center for Climate Change Communication, November 2nd.
8. **Carlton, J. S.** 2015. Values, ideologies, and the climate controversy: Lessons for communicating climate change. Invited webinar, Texas Center for Climate Studies, March 14th.
9. **Carlton, J. S., Mase, A. S., Haigh, T., Knutson, C., Lemos, M. C., Todey, D., and L. S. Prokopy.** 2014. Do extreme events cause a shift in climate change beliefs? A study of the 2012 Midwestern U.S. drought and agriculture. National Integrated Drought Information System (NIDIS) Webinar Series, November 4th.

### **Conference Activity**

#### **Conferences, symposia, & panels organized**

1. Symposium on improving cooperation for a Sustainable Gulf of Mexico after the 2014 Mexican Energy Forum. One-day symposium co-organized with Harte Research Institute, February 26, 2016, Galveston, TX.
2. Sea Grant rocks social science. ISSRM 2015 Conference, June 13–18, Charleston, SC. NOTE: panel co-organized but not attended due to the birth of our son.
3. Human dimensions of rare & imperiled species conservation. Symposium for the 2015 Midwest Fish and Wildlife Conference, Indianapolis, IN

#### **Papers presented**

1. **Carlton, J. S.,** 2016. Integrating the social and natural sciences in boundary organizations: Lessons from Sea Grant. ISSRM 2016 Conference, June 22–25, Houghton, MI.
2. **Carlton, J. S.,** 2015. Subjective Views of Climate Change in a Coastal Community: An Application of Q Methodology. ISSRM 2015 Conference, June 13–18, Charleston, SC. NOTE: Abstract accepted but presentation not delivered due to the birth of our son.
3. **Carlton, J. S., Mullendore, M., Hartel, C., MacGowan, B. J., and L. S. Prokopy.** 2014. Helping the hellbender: Lessons learned from a community-based social marketing campaign to conserve a non-charismatic endangered species. Pathways to Success 2014, October 5–9, Fort Collins, CO.

4. Prokopy, L. S. (presenter), **Carlton, J. S.**, Dunn, M., Angel, J., Haigh, T., Mase, A.S., Lemos, M. C., Morton, J., McGuire, J., Knutson, C. L., Todey, D., and M. Widhalm. 2014. Communicating climate change in the agricultural sector: Insights from surveys and interviews with agricultural advisors in the midwestern United States. American Geophysical Union Fall 2014 Conference, December 15–19, San Francisco, CA.
5. Haigh, T. (presenter) and **J. S. Carlton**. 2014. The Effect of the 2012 drought on agricultural risk perceptions. Poster presentation 2014 Great Plains Research Symposium, April 1–4, Lincoln, NE.
6. Widhalm, M. (presenter), Andresen, J., Angel, J. R., **Carlton, J. S.**, Haigh, T., Prokopy, L. S., and D. P. Todey. 2014. How the 2012 drought affected agricultural advisors' climate risk perceptions and climate change beliefs. American Meteorological Society annual conference, February 2–6, Atlanta, GA.
7. Carlton, J.S., and L. Prokopy. 2013. The effects of the 2012 drought on climate change belief, risk perception, and adaptation among agricultural advisors in the US Corn Belt. ISSRM 2013 Conference, June 4–8, Estes Park, CO.
8. Freeland, P. A. (presenter), Mase. A. S., **Carlton, J. S.**, and L. S. Prokopy. 2013. American Indian & Alaska Native perceptions of climate change risk, impact, & vulnerability: A content analysis of newsprint media. Poster presentation at ISSRM 2013 Conference, June 4–8, Estes Park, CO.
9. **Carlton, J. S.**, Jacobson, S. K., and T. Ruppert. 2012. Mental models on the ground: Lessons from Crystal River. Risk communication and coastal climate change panel, The Coastal Society annual conference. June 3–6, Miami, Florida.
10. **Carlton, J. S.**, Jacobson, S. K., and T. Ruppert. 2011. Local concerns: Mental models of climate change and other hazards in Crystal River, Florida. Poster presentation at Florida Climate Institute Annual Event. November 14–15, 2011.
11. Jacobson, S. K. (presenter), Ritan, D. K., Obudo, S. A., and **J. S. Carlton**. 2011. Tourist satisfaction and information needs at Kenya's community tourism enterprises. North American Association for Environmental Education Annual Conference. October 11–15, 2011.
12. **Carlton, J. S.**, Jacobson, S. K., and Langin, C. 2010. Scientists as media sources for wildlife and fisheries issues in Florida. Pathways to Success 2010: Integrating Human Dimensions into Fisheries and Wildlife Management. September 27–October 1, Estes Park, CO.
13. Jacobson, S. K., **Carlton, J. S.**, Monroe, M. C. 2010. Motivation and retention in Florida wildlife volunteer programs. Pathways to Success 2010: Integrating Human Dimensions into Fisheries and Wildlife Management. September 27– October 1, Estes Park, CO.
14. **Carlton, J. S.** and S. K. Jacobson. 2009. Information source or sink? Print media use of scientists as sources in two fisheries controversies in Florida. Annual meeting of the American Fisheries Society. August 30–September 3, Nashville, TN.
15. Jacobson, S. K., and **J. S. Carlton**. 2009. The FWC Volunteerism Survey: Lessons for volunteer coordinators. Brown bag lunch seminar, Florida Fish and Wildlife Conservation Commission, July 20, 2009, Tallahassee, FL.

16. **Carlton, J. S.**, Jacobson, S. K., and M. C. Monroe. 2009. Highlights from the FWC Volunteerism Survey. Presentation to the Florida Fish and Wildlife Conservation Commission Senior Leadership Team, July 20, 2009, Tallahassee, FL.
17. **Carlton, J. S.** and S. K. Jacobson. 2009. Frames, claims, and blames in Florida's reef fishery: A print media analysis. Annual Meeting of the Florida Chapter of the American Fisheries Society. February 17–19, Altoona, FL.
18. **Carlton, J. S.** and S. K. Jacobson. 2008. Resource conflict and information flow: lessons learned from media coverage of the 1994 “Save Our Sealife” amendment in Florida. Annual meeting of the Wildlife Society, November 8–12, Miami, FL.
19. **Carlton, J. S.** and S. K. Jacobson. 2008. An analysis of media frames in the 1994 “net ban” controversy: Fisheries and the public agenda. Annual Meeting of the Florida Chapter of the American Fisheries Society. February 19–21, Altoona, FL.
20. Jacobson, S. K. (presenter), Langin, C. and **J. S. Carlton**. 2008. Public Opinion and Media Coverage of Florida Panther Recovery. November 2008. Annual meeting of the Wildlife Society, November 8–12, Miami, FL.
21. **Carlton, J. S.** and C.A. Jennings. 2004. Identification of Larval Moxostoma (Catostomidae) from the Oconee River, Georgia—a final report. Annual Meeting of the Robust Redhorse Conservation Committee. October 14–15, McCormick, SC.
22. **Carlton, J. S.** and C. A. Jennings. 2004. Taxonomic descriptions of larval Moxostoma in the Oconee River, Georgia. Annual Meeting of the Georgia Chapter of the American Fisheries Society. January 27–29, Athens, GA.
23. **Carlton, J. S.** and C.A. Jennings. 2003. Identification of Larval Moxostoma (Catostomidae) from the Oconee River, Georgia—a progress report. Annual Meeting of the Robust Redhorse Conservation Committee. October 15–16, McCormick, SC.

### **Extension Activity**

#### **Workshops & Extension Presentations**

1. **Carlton, J. S.**, Sjostrom, K. D. 2017. Fishing for Change in Our Migrating Marsh: the implications of climate change for recreational anglers. Extension workshop, February 25th, Port Aransas, TX.
2. **Carlton, J. S.** 2016. Using human dimensions research to improve outreach. Texas A&M College of Geosciences Workshop on Integrating Research and Extension, January 29th.
3. Walters, H.M., Kopp, K., and **Carlton, J. S.** 2016. Texas Coastal Atlas: A process of pooling, processing, and publishing data. Coastal Brigades, July 28, Galveston TX.
4. **Carlton, J. S.** 2014. Climate change communication: A co-benefits approach. Part of Effective Communication Regarding Climate Change, Sea Level Rise, and Related Issues, Sea Grant Week, September 8–9, Clearwater Beach, FL.

#### **Extension publications**

1. **Carlton, J. S.** 2016. The climate science consensus. Texas Sea Grant publication TAMU-SG-16-302.

2. Shepard, C., Dumesnil, M., and **J. S. Carlton**. 2016. Half Moon Reef: Measuring the recreational benefits of a restored oyster habitat. Texas Sea Grant publication TAMU-SG-16-303.
3. Walters, H. and **J. S. Carlton**, 2016. Galveston Bay Estuary status and trends: nutrients – total phosphorus and ammonia. Texas Sea Grant publication TAMU-SG-16-XX.

### **Campus & Departmental Talks**

1. **Carlton, J. S.** 2013. The effects of the 2012 drought on climate change beliefs. Purdue Department of Forestry & Natural Resources Seminar Series, November 13, 2013.

### **Research Data & Software**

#### **Data repositories**

1. **Carlton, J. S.**, Haigh, T., Knutson, C., Lemos, M., Mase, A., McGuire, J., Morton, L., Prokopy, L., Widhalm, M. 2016. Agricultural Advisors' Climate Risk Perceptions: 2013 Survey Data. Purdue University Research Repository. DOI: 10.4231/R7707ZDF.

#### **Software**

I have a variety of simple and simple-ish R and Python scripts available at [www.github.com/js Carlton](http://www.github.com/js Carlton). I am a self-taught novice, so apologies in advance.

### **Research Experience**

*Primary research interests:* Human dimensions of complex environmental and natural resource issues, including climate change, natural resources controversies, and the conservation of rare and imperiled species.

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|--------------|---|
| 2014–present | <i>Healthy Coastal Ecosystems Specialist</i> , Texas Sea Grant/Texas A&M University. Areas of focus include human dimensions of climate change and coastal hazards, human dimensions of ecosystem-based management, and human dimensions of ecological restoration.   |
| 2013–2014    | <i>Postdoctoral Research Assistant</i> , Natural Resources Social Science Lab, Purdue University. Postdoctoral advisor: Linda S. Prokopy. Research areas include: human dimensions of climate change throughout the US Corn Belt, including survey research, focus groups, and media content analysis; Stakeholder perceptions of rare & imperiled species in Indiana.  |
| 2007–2012    | <i>Research Assistant</i> , University of Florida. Dissertation advisor: Susan K. Jacobson. Research projects include: the role of science in public understanding of environmental controversies. (Dissertation research); community-based hazard identification, planning, and engagement; public opinion and media coverage of Florida Panther recovery; tourist satisfaction and information needs at Kenya's community tourism enterprises; research on volunteer programs at the Florida Fish and Wildlife Conservation Commission. |
| 2005         | <i>Biological Scientist</i> , Fisheries-Independent Monitoring, Florida Fish and Wildlife Conservation Commission.  |
| 2001–2004    | <i>Research Assistant</i> , University of Georgia. Thesis advisor: Cecil Jennings. Research project: Identification of larval <i>Moxostoma</i> (Catostomidae) from the Oconee River, Georgia.   |
| 2000–2001    | <i>Senior Independent Study</i> , Tulane University. Advisor: Henry L. Bart. Research project: Morphological variation in disjunct populations of the silverjaw minnow <i>Ericymba buccata</i> (Cope).  |

## **Teaching & Advising Experience**

### **Evidence of success:**

- Average response to “(Stuart) is effective in teaching the subject matter of this course”: 4.6/5
- Average response to “I would take another course taught by (Stuart)”: 4.5/5.

### **Texas A&M University**

*Co-Teacher and course designer*, Climate Change Considered (Spring 2016)

*Mentor*, Undergraduate independent research (2015). Mentored Ashton Burgin and Sarah Morgan on an undergraduate qualitative research project to understand stakeholder perspectives on threats to the Galveston Bay socio-ecosystem.

### **Purdue University**

*Teacher and course designer*, Communicating Climate Change: Controversy, Conflict, and Confusion (Spring 2014)

*Co-teacher*, Social Science Research Methods (Fall 2013)

*Mentor*, Summer Research Opportunities Program (2014). Mentored Sarra Tekola, an undergraduate researcher from the University of Washington. Her summer research was entitled “Communicating climate change in conservative communities.”

*Mentor*, Purdue University Summer Undergraduate Research Fellows program (2013). Mentored Colleen Hartel, an undergraduate researcher, as she studied perceptions of the eastern box turtle (*Terrapene carolina*) in Indiana. This manuscript was published in *Human Dimensions of Wildlife*. Note: Colleen won a “Top Research Talk” award for her summer research and came in first place in the Forestry & Natural Resources Student Research Symposium poster competition.

*Mentor*, Undergraduate independent research (2013). Mentored Jeremy Reiman in developing a survey on scientists’ climate change beliefs.

### **University of Florida**

*Teaching Assistant*, Conservation Behavior (Fall 2012)

*Teaching Assistant*, Human Dimensions of Biological Conservation (Fall 2009, Fall 2011)

*Teaching Assistant*, Environmental Science (Spring 2010)

### **Other teaching experience**

*Instructor & Tutor*, LSAT & GRE Preparation, Powerscore, Charleston, SC, 2008–present

*Teacher*, *Earth & Life Science*, Fitzgerald Middle School, Largo, FL, 2006–2007

*Cohort Member*, TeachPinellas alternative teacher certification program, 2005–07

## **Outreach & Extension Experience**

- 2014–present Galveston Bay Status and Trends Project. This large project involves collecting, managing, and visualizing biological, ecological, and sociological data for the Galveston Bay region and helping to plan and design a geospatial web atlas so that the public can access the data.
- 2014–present Texas Sea Grant Climate Literacy and Capacity-Building Program. Designed and lead a climate literacy program for Extension personnel and other interested stakeholders, including webinars, trainings, websites, and workshops based on a preliminary needs assessment.
- 2010–2012 Communications Program Assistant, Florida Sea Grant. Maintained Florida Sea Grant and South Atlantic Sea Grants website during the crisis, response, and recovery stages of the Deepwater Horizon oil spill; ground-truthed oil spill response information, drafted, edited, and formatted documents for electronic release to the public; edited and revised brochures, reports, and other documents for public release.

## **Service to Department & Profession**

*Reviewer*, Climatic Change, Conservation Biology, Ecology & Society, Environmental Communication, Environmental Science & Policy, Human Dimensions of Wildlife, Society & Natural Resources, Journal of Forestry, North American Journal of Fisheries Management, Oryx, Coastal Management, Sustainability.

*Committee member*, Galveston Bay Estuary Program Monitoring and Research subcommittee, 2015–present

*Committee member*, Galveston Bay Estuary Program Public Participation and Education subcommittee, 2016–present

*Promotion/Tenure Packet Reviewer*, Florida Sea Grant/Cooperative Extension Service, 2016

*Steering Committee member*, National Integrated Drought Information System (NIDIS) Southern Plains Drought Early Warning System (DEWS), 2016

*Grant proposal reviewer*, Maryland Sea Grant, 2015

*Judge*, Texas A&M Science Olympiad, 2015

*Outside scientific reviewer*, Sound Behavior Index (Puget Sound Partnership), 2014

*Session chair*, Pathways to Success Conference 2014

*Committee member*, Natural Resources Social Science Lab postdoc search committee, 2013 & 2014

*Judge*, Purdue Forestry & Natural Resources Graduate Research Symposium, 2013 & 2014

*Committee Member*, UF Wildlife Ecology & Conservation Faculty Search Committee, 2010 & 2011

*Webmaster*, Florida Student Chapter of the American Fisheries Society, 2009– 2010

*Vice President/Treasurer*, Florida Student Chapter American Fisheries Society, 2008–09

Graduate student panelist, UFL Wildlife Ecology and Conservation Faculty Retreat, 2007

### **Additional Training**

#### **Grantsmanship**

- 2013 Overview of the NSF CAREER program. Training offered by Purdue University.
- 2013 Writing winning grants full-day workshop. Training offered by Grant Writers' Seminars and Workshop, LLC.
- 2010 Grantsmanship workshop. Training offered by the University of Florida

#### **Faculty success**

- 2012–2013 Purdue University ADVANCE FAST New Faculty Training
- 2012–2013 MentoringPurdue Mentoring Training

### **Selected Media Coverage**

- 2016 *Reddit* Ask Me Anything session with co-authors from “Consensus on Consensus” paper. Headline viewed by 14 million people, about 157,000 of whom clicked through to read the answers. <http://reddit.com/r/science/comments/4f6f6g/>
- 2016 *The Guardian*. It's settled: 90–100% of climate experts agree on human-caused global warming. <http://www.theguardian.com/environment/climate-consensus-97-per-cent/2016/apr/13/its-settled-90100-of-climate-experts-agree-on-human-caused-global-warming>
- 2015 *Washington Post*. Yet another survey suggests the climate change ‘debate’ is settled among scientists. <http://www.washingtonpost.com/news/energy-environment/wp/2015/09/25/yet-another-survey-shows-the-climate-change-debate-is-settled-among-scientists/>
- 2015 *Time Magazine*. Study: Most Non-Climate Scientists Agree on Global Warming Too. <http://time.com/4051338/climate-change-scientists/>

### **Professional Societies (Past and Current)**

International Association for Society and Natural Resources

Society for Conservation Biology (including Social Science Working Group)

American Fisheries Society

The Wildlife Society

American Society for Ichthyologists & Herpetologists

The American Fisheries Society

**References**

Linda Prokopy  
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UF Department of Wildlife Ecology & Conservation  
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Sam Brody  
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