

**Carena J. van Riper**  
**Curriculum vitae**

2261 TAMU  
Texas A&M University  
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**EDUCATION**

Ph.D. Texas A&M University: Recreation, Park and Tourism Sciences *est. May 2013*  
**Advisor: Gerard T. Kyle**

M.S. University of Vermont: Natural Resources 2009  
Thesis: Tradeoffs among recreation conditions on mountain summits of the Northern Forest  
**Advisor: Robert E. Manning**

B.A. Arizona State University: Conservation Biology and Recreation Management 2007  
Thesis: Managers' perceptions of visitor experiences at Canyon de Chelly National Monument  
**Advisor: Dave D. White**

**EDUCATIONAL CERTIFICATES**

NSF-IGERT Applied Biodiversity Sciences Program, Associated Student *est. May 2013*  
Teaching Assistant Training and Evaluation Program *Aug 2009*

Program of Hispanic Studies, Universitat Pompeu Fabra, Barcelona, Spain *Aug 2004 – Apr 2005*

International Tourism, NHTV Internationale Hogeschool, Breda, Holland *Jun 2002 – Jul 2002*

**RESEARCH EXPERIENCE**

**Graduate Research Assistant**

*Texas A&M University, College Station, TX, USA* *Sep 2009 – present*

- Analyzing qualitative and quantitative research findings on managerially relevant topics.
- Collaborating with agency partners to ensure relevant and applicable research outcomes.
- Assisting with data collection efforts at recreation areas in TX, LA, CA, and AZ.

**Visiting Scholar**

*James Cook University, Townsville, Queensland, Australia* *Jun – Aug 2010, 2011*

- Field tested a survey instrument to measure social values for ecosystem services and biodiversity hotspots in marine and coastal environments.
- Investigated place meanings and governance of the Great Barrier Reef World Heritage Area.

**Graduate Research Assistant**

*University of Vermont, Burlington, VT, USA* *Jun 2007 – Jul 2009*

- Analyzed survey data, reviewed literature, designed surveys, coordinated research schedules, and trained undergraduate work-study students.
- Administered visitor surveys at three national parks in the Golden Gate National Recreation Area, CA and three protected areas in the northeastern US.
- Conducted ecological inventories at Acadia National Park.

**Undergraduate Research Assistant**

*Arizona State University, Phoenix, AZ, USA* *Aug 2006 – Jun 2007*

- Researched perceptions of recreation conditions, sense of place and experience-use-history.
- Administered questionnaires and conducted interviews with Nation Park Service managers at Canyon de Chelly National Monument, AZ.
- Constructed databases and entered survey data in SPSS.

### **Chimpanzee Caregiver**

*Primate Foundation of Arizona, Mesa, AZ, USA*

*Jan 2006 – Aug 2006*

- Provided direct daily care of a chimpanzee colony (73 individuals) including a psychological wellness program, daily medications, vitamins, meals, and hygiene.
- Recorded dominance behaviors exhibited by male social groups.

### **Bilingual Interviewer**

*Arizona State University, Tempe, AZ, USA*

*Sep 2005 – May 2006*

- Conducted bilingual interviews with Hispanic families living in urban settings.
- Entered data from interviews that explored community interactions and ethnic identification.

### **Field Technician (GS-03)**

*US Geological Survey, Augusta, MT, USA*

*Jun 2004 – Aug 2004*

- Constructed and maintained stations to collect hair samples for population estimate of grizzly bears living in the continental US.
- Utilized land navigation tools for orientation in the backcountry for nine day periods.

### **Field Technician**

*Student Conservation Association, Colville, WA, USA*

*Jun 2003 – Jul 2003*

- Identified vegetation stand structure to determine suitable lynx habitat, monitored peregrine falcon nest sites and conducted amphibian surveys in upper alpine lakes.
- Performed data entry and organized a library of scientific papers.

### **Wildland Fire Fighter (GS-02)**

*US Forest Service, Colville, WA, USA*

*Jul 2003 – Aug 2003*

- Fought wildland forest fires on two assignments as a member of a 20-person hand crew.

## **PUBLICATIONS**

### **Books**

1. van Riper, C. III., Villarreal, M., **van Riper, C.J.**, & Johnson, M.J. (Eds.) (2012, in press). *The Colorado Plateau V: Conservation and land-use planning*. University of Arizona Press.

### **Peer-reviewed articles**

2. **van Riper, C.J.**, Kyle, G.T., Sutton, S.G., Yoon, J.I., & Tobin, R.C. (in review). Australian residents' attitudes toward pro-environmental behavior and climate change impacts on the Great Barrier Reef. *Journal of Environmental Planning and Management*.
3. van Riper, C. III., Powell, B., Machlis, G., van Wagendonk, J., **van Riper, C.J.**, von Ruschkowski, E., Schwarzbach, R., & Galipeau, R. (in press). Using integrated research and integrated science: Potential benefits to managers of parks and protected areas. *The George Wright Forum*.
4. Manning, R., Valliere, W., Anderson, L., Stanfield McCown, R., Pettengill, P., Reigner, N., Lawson, S., Newman, P., Budruk, M., Laven, D., Hallo, J., Park, L., Bacon, J., Abbe, D., **van Riper, C.**, & Goonan, K. (2011). Defining, measuring, monitoring, and managing the sustainability of parks for outdoor recreation. *Journal of Park and Recreation Administration*, 29(3), 24-37.
5. **van Riper, C.J.**, Kyle, G.T., & Yoon, J.I. (2011). A case study of place meanings among managers of Aransas National Wildlife Refuge Complex. *Illuminare: A Student Journal in Recreation, Parks, and Leisure Studies*, 9(1), 16-28.

6. **van Riper, C.J.**, Manning, R.E., Monz, C. & Goonan, K.A. (2011). Tradeoffs among resource, social, and managerial conditions on mountain summits of the Northern Forest. *Leisure Sciences*, 33(3), 228-249.
7. **van Riper, C.J.**, & Dela Cruz, M. (2010). Reaching conservation-oriented goals: Perspectives from the 2008 Park Break program at Delaware Water Gap National Recreation Area. *The George Wright Forum*, 21(1), 60-68.
8. **van Riper, C.J.**, Manning, R.E., & Reigner, N. (2010). Perceived impacts of outdoor recreation on the summit of Cascade Mountain, New York. *Adirondack Journal of Environmental Studies*, 16(1), 8p.
9. Bustam, T., Moorman, M., **van Riper, C.J.**, Stehn, S., & Stanfield McCown, R. (2009). Ocean currents, dune hollows and mountain peaks: Park Break as a pedagogical approach to collaborative experiential learning in the national parks. *The George Wright Forum*, 26(3), 14-22.
10. Budruk, M., White, D., Wodrich, J., & **van Riper, C.J.** (2008). Connecting visitors to people and place: Visitors' perceptions of authenticity at Canyon de Chelly National Monument, Arizona. *Journal of Heritage Tourism*, 3(1), 1-18.
11. **van Riper, C.J.**, & Healy, N. (2008). Perceptions of the International Symposium on Society and Resource Management Student Forum. *Society and Natural Resources*, 21(8), 1-8.
12. White, D.D., Virden, R.J., & **van Riper, C.J.** (2008). Effect of place identity, place dependence, and experience-use-history on perceptions of recreation impacts in a natural setting. *Environmental Management*, 42(4), 647-657.

#### Peer-reviewed book chapters

13. Lee, M.E., **van Riper, C.J.**, van Riper, C. III., Kyle, G.T. (in press). Reaching toward the integration of research into resource management activities: A 20-year evaluation of the Colorado Plateau Biennial Conferences. In: van Riper, C. III., Villarreal, M., van Riper, C.J., & Johnson, M.J. (Eds.), *The Colorado Plateau V: Conservation and land-use planning* (pp. 1-8). University of Arizona Press.
14. Villarreal, M. L., van Riper, C III., **van Riper, C.J.**, Johnson, M., & Selleck, S. (in press). Shaping conservation through the integration of research with resources management on the Colorado Plateau. In: van Riper, C. III., Villarreal, M., van Riper, C.J., & Johnson, M.J. (Eds.), *The Colorado Plateau V: Conservation and land-use planning*. University of Arizona Press.

#### Peer-reviewed conference proceedings

15. **van Riper, C.J.**, Kyle, G.T., Sutton, S., Tobin, R., & Stronza, A. (in review). Place meanings among managers of the Great Barrier Reef Marine Park. *Proceedings of the 2011 George Wright Society Conference on Parks, Protected Areas, and Cultural Sites*.
16. van Riper, C. III., Powell, B., van Wagendonk, J., Machlis, G., Galipeau, R., & **van Riper, C.J.**, & von Ruschkowski, E. (in press). Integrated science and interdisciplinary research for parks and protected areas. *Proceedings of the 2011 George Wright Society Conference on Parks, Protected Areas, and Cultural Sites*.

17. **van Riper, C.J.**, Kyle, G.T., Yoon, J.I., & Sutton, S.G. (2010). Australian community members' attitudes toward climate change impacts at the Great Barrier Reef. In C. E. Watts & C. L. Fisher (Eds.), *Proceedings of the 2010 Northeastern Recreation Research Symposium*. General Technical Report. Newtown Square, PA: U.S. Department of Agriculture, Forest Service, Northern Research Station.
18. Yoon, J.I., Kyle, G.T., **van Riper, C.J.**, & Sutton, S.G. (2010). Climate change and environmentally responsible behavior on the Great Barrier Reef, Australia. In C. E. Watts & C. L. Fisher (Eds.), *Proceedings of the 2010 Northeastern Recreation Research Symposium*. General Technical Report. Newtown Square, PA: U.S. Department of Agriculture, Forest Service, Northern Research Station.
19. Goonan, K., Manning, R., **van Riper, C.J.**, & Monz, C. (2009). Managing recreation on mountain summits in the Northern Forest region of Maine, New Hampshire, New York, and Vermont. In C. E. Watts & C. L. Fisher (Eds.), *Proceedings of the 2009 Northeastern Recreation Research Symposium* (pp.1-8). General Technical Report NRS-P-66. Newtown Square, PA: U.S. Department of Agriculture, Forest Service, Northern Research Station.
20. Stehn, S.E., **van Riper, C.J.**, Moorman, M., Sharp, R., & Pope, B. (2009). Preparing the next generation of protected area managers and researchers: A panel discussion on the 2008 Park Break program (session summary). In S. Weber (Ed.), *Rethinking Protected Areas in a Changing World: Proceedings of the 2009 George Wright Society Conference on Parks, Protected Areas, and Cultural Sites* (pp. 21-25). Hancock, MI: The George Wright Society.
21. van Riper C. III, Paxton, K.L., **van Riper, C.J.**, van Riper, K.A., McGrath, L., & Fontaine J.J. (2007). The role of protected areas as bird stop-over habitat: Ecology and habitat utilization by migrating land birds within Colorado River riparian forests of southwestern North America. In S. Weber & Harmon, D. (Eds.), *Rethinking Protected Areas in a Changing World: Proceedings of the 2007 George Wright Society Conference on Parks, Public Lands, and Cultural Sites* (pp. 312-320). Hancock, MI: The George Wright Society.
22. **van Riper, C.J.**, & White, D.D. (2007). Bridging the gap: Managers' perceptions of visitor experiences at Canyon de Chelly National Monument, Arizona. In S. Weber & D. Harmon, D. (Eds.), *Rethinking Protected Areas in a Changing World: Proceedings of the 2007 George Wright Society Conference on Parks, Public Lands, and Cultural Sites* (pp. 293-299). Hancock, MI: The George Wright Society.

#### Technical research reports

23. **van Riper, C.J.**, Kyle, G.T., Sutton, S.G., & Tobin, R.C. (2011). *A case study of managers' place meanings and environmental governance of the Great Barrier Reef Marine Park, Australia*. (Prepared for federal and state managers of the Great Barrier Reef Marine Park.) College Station, TX: Texas AgriLife Research.
24. Kyle, G.T., Shafer, C.S., Blumberg, F., **van Riper, C.J.**, Yoon, J.I., Jun, J., Smith, W.E., Batt, P.J., & Hageman, J. (2011). *Recreation use and needs assessment of the Toledo Bend Reservoir*. (Prepared for the Sabine River Authority.) College Station, TX: Texas AgriLife Research.

25. **van Riper, C.J.**, Kyle, G., Yoon, J.I., Hageman, J. (2011). *Assessing place meanings and management decision-making at Aransas National Wildlife Refuge Complex*. (Prepared for the U.S. Fish and Wildlife Service.) College Station, TX: Texas AgriLife Research.
26. Manning, R., Valliere, W., **van Riper, C.J.**, & Anderson, L. (2008). *Research to support visitor management at Alcatraz Island: A replication and extension*. (Prepared for the National Park Service.) Burlington, VT: University of Vermont.
27. White, D.D., Langello, L., Masterson, C., Wodrich, J.A., McKinney, C., & **van Riper, C.J.** (2007). *Wyoming National Historic Trails visitor survey final technical report*. (Prepared for USDI Bureau of Land Management). Tempe, AZ: Arizona State University.
28. White, D., **van Riper, C.J.**, Wodrich, J., Aquino, J., & McKinney, C. (2007). *Canyon de Chelly National Monument visitor study final technical report*. (Prepared for the National Park Service). Phoenix, AZ: Arizona State University.
29. White, D.D., Virden, R.J., Waskey, T., McKinney, C., Masterson, K., & **van Riper, C.J.** (2007). *Molalla River Recreation Corridor and Table Rock Wilderness visitor survey final technical report*. (Prepared for the Bureau of Land Management). Phoenix, AZ: Arizona State University.

#### **Other publications**

30. Dennis, K., **van Riper, C.J.**, & Wood, M.A. (2011). Payments for ecosystem services as a potential conservation tool to mitigate deforestation in the Brazilian Amazon. *Applied Biodiversity Sciences Perspective Series, 1*(3), 1-15.
31. **van Riper, C.J.**, & Holladay, P.J. (2009). Student Affairs Committee (SAC) Activities. *Keeping in touch: A newsletter for members of the International Association for Society and Natural Resources, 8*(1), 1.
32. **van Riper, C.J.** (2009). Cascading in the High Peaks: Surveying recreation in the Northern Forest. *Adirondack Peeks, 36*(2), 2p.
33. **van Riper, C.J.** (2009). Tradeoffs among resource, social, and managerial conditions on mountain summits of the Northern Forest. University of Vermont Master's thesis.
34. **van Riper, C.**, & Goonan, K. (2008). Focus on Graduate Research. *The Rubenstein School of Environment and Natural Resources News, University of Vermont, 30*(2), 8.
35. Goonan, K.A., **van Riper, C.J.**, Manning, R., & Monz, C. (2007). Using science to manage Northern Forest tourism and recreation *Adirondack Journal of Environmental Studies, 14*(2), 6.
36. **van Riper, C.J.**, van Riper, K., Sommer B., Johnson, M., Knight, C., Costello, J., & Milosevic, H. (2007). *A bird field guide to the Rio Salado Renovation Site, Arizona*. Published by Beyond the Sidewalks, with cooperation from Arizona State University, Lowell Elementary School, and the City of Phoenix, AZ.

## Conference presentations

1. **van Riper, C.J.**, Barnes, M., Kyle, G.T., Sutton, S.G., Sherrouse, B., Semmens, D., & Washington-Allen, R. (2011). *Mapping Social Values for Ecosystem Services at Hinchinbrook Island National Park, Australia*. Poster presented at the Texas A&M University Pathways to the Doctorate Symposium, College Station, TX.
2. **van Riper, C.J.**, Barnes, M., Kyle, G.T., Sutton, S.G., Sherrouse, B., Semmens, D., & Washington-Allen, R. (2011). *Mapping Social Values for Ecosystem Services at Hinchinbrook Island National Park, Australia*. Poster presented at Texas A&M University GIS Day, College Station, TX.
3. Lee, M.E., **van Riper, C.J.**, van Riper, C. III., Kyle, G.T. (2011). *Reaching toward the integration of research into resource management activities: A 20-year evaluation of the Colorado Plateau Biennial Conferences*. Paper presented at the Biennial Conference of Research on the Colorado Plateau, Flagstaff, AZ.
4. Budruk, M., Manning, R.E., Valliere, W., **van Riper, C.J.**, & Goonan, K. (2011). *Extending the three dimensional place attachment model: Spirituality and nature as new dimensions of place attachment*. Paper presented at the International Symposium on Society and Resource Management, Madison, WI.
5. **van Riper, C.J.**, Kyle, G.T., Manning, R.E., & Budruk, M. (2011). *Understanding the role of place attachment in a stated choice analysis of recreationists' preferences for resource, social and managerial conditions*. Paper presented at the Northeastern Recreation Research Symposium, Lake George, NY.
6. **van Riper, C.J.**, Kyle, G.T., Stronza, A., Sutton, S., & Tobin, R. (2011). *Connecting managers' place meanings to environmental governance within the Great Barrier Reef Marine Park, Australia*. Paper presented at the George Wright Society Biennial Conference, New Orleans, LA.
7. **van Riper, C.J.**, Kyle, G.T., Stronza, A., Sutton, S., & Tobin, R. (2011). *Managers' place meanings and environmental governance of the Great Barrier Reef Marine Park, Australia*. Paper presented at the Ecological Integration Symposium, College Station, TX.
8. Yoon, J.I., **van Riper, C.J.**, Kyle, G., & Hageman, J. (2011). *A case study of place meanings among managers of Aransas National Wildlife Refuge, TX*. Paper presented at the Ecological Integration Symposium, College Station, TX.
9. **van Riper, C.J.**, Kyle, G.T., Stronza, A., Sutton, S., & Tobin, R. (2011). *Connecting managers' place meanings to environmental governance within the Great Barrier Reef Marine Park, Australia*. Paper presented at the Australia and New Zealand Studies Association of North America Conference, Fort Worth, TX.
10. **van Riper, C.J.**, Kyle, G.T., Yoon, J., & Sutton, S. (2010). *Attitudes toward climate change impacts: Using cluster analysis to identify homogenous groups of Australian community members*. Paper presented at the Northeastern Recreation Research Symposium, Lake George, NY.

11. **van Riper, C.J.**, Kyle, G.T., Yoon, J., & Sutton, S. (2010). *Attitudes toward climate change impacts: Cluster analysis identifies homogenous groups of Australian community members*. Paper presented at the Ecological Integration Symposium, College Station, TX.
12. Yoon, J., Kyle, G.T., **van Riper, C.J.**, & Sutton, S. (2010). *Climate change and environmentally responsible behavior on the Great Barrier Reef, Australia*. Paper presented at the Northeastern Recreation Research Symposium, Lake George, NY.
13. Goonan, K., Manning, R., **van Riper, C.** & Monz, C. (2009). *Managing recreation on mountain summits in the Northern Forest: Part I*. Paper presented at the Northeastern Alpine Stewardship Gathering, Lake Placid, NY.
14. Goonan, K., Manning, R., **van Riper, C.** & Monz, C. (2009). *Managing recreation on mountain summits in the Northern Forest: Part I*. Paper presented at the Northeastern Recreation Research Symposium, Lake George, NY.
15. Goonan, K., Monz, C., Manning, R., Marion, J., Wimpey, J., & **van Riper, C.** (2009). *Recreation-related ecological conditions of mountain summits in the Northern Forest: A framework for management*. Paper presented at the George Wright Society Biennial Conference, Portland, OR.
16. **van Riper, C.J.** Manning, R.E., Monz, C. & Goonan, K.A., (2009). *Managing recreation on mountain summits in the Northern Forest*. Paper presented at the International Symposium on Society and Resource Management, Vienna, Austria.
17. **van Riper, C.J.** Manning, R.E., Goonan, K.A., & Monz, C. (2009). *Managing recreation on mountain summits in the Northern Forest: Part II*. Paper presented at the Northeastern Alpine Stewardship Gathering, Lake Placid, NY.
18. **van Riper, C.J.** Manning, R.E., Goonan, K.A., & Monz, C. (2009). *Managing recreation on mountain summits in the Northern Forest: Part II*. Paper presented at the Northeastern Recreation Research Symposium, Lake George, NY.
19. **van Riper, C.J.** Manning, R.E., Goonan, K., & Monz, C. (2009). *Tradeoffs among resource, social, and managerial conditions on mountain summits of the Northern Forest*. Paper presented at the George Wright Society Biennial Conference, Portland, OR.
20. **van Riper, C.J.**, Manning, R.E., Mickey, R., & Ventriss, C. (2008). *Tradeoffs among resource, social, and managerial conditions on mountain summits of the Northern Forest*. Paper presented at the University of Vermont Graduate Student Research Symposium, Burlington, VT.
21. **van Riper, C.J.**, & Healy, N. (2008). *Connecting students with conferences: Perceptions of the International Symposium on Society and Resource Management Student Forum*. Poster presented at the Northeastern Recreation Research Symposium, Lake George, NY.

22. **van Riper, C.J.**, & Healy, N. (2008). *Perceptions of the International Symposium on Society and Resource Management Student Forum*. Poster presented at the International Symposium on Society and Resource Management, Burlington, VT. (poster)
23. **van Riper, C.J.**, White, D., & Leslie, E. (2007). *Bridging the gap: Managers' perceptions of visitor experiences at Canyon de Chelly National Monument, Arizona*. Paper presented at the George Wright Society Biennial Conference, St. Paul, MN.
24. **van Riper, C.J.**, White, D., Virden, R., & Jarrett, Z. (2007). *Determinants of visitor perceptions of recreation impacts at Molalla River Recreation Area, Oregon*. Paper presented at the International Symposium on Society and Resource Management, Park City, UT.

#### **Other presentations**

25. van Riper, C. III., Powell, B., (Panel Organizers), Machlis, G., van Wagendonk, J., Galipeau, R., & **van Riper, C.J.** (2011). *The benefits of utilizing integrated science for research and management*. Panel discussion at the George Wright Society Biennial Conference, New Orleans, LA.
26. **van Riper, C.J.**, Kyle, G.T., Stronza, A., Sutton, S., & Tobin, R. (2011). *Managers' place meanings and environmental governance at the Great Barrier Reef Marine Park, Australia*. Paper presented at the Department of Recreation, Park & Tourism Sciences Seminar Series, College Station, TX.
27. **van Riper, C.J.** (2010). *Study abroad programs in the South Pacific Region*. Informational presentation at Texas A&M University, College Station, TX.
28. **van Riper, C.J.** (2009). *Introduction to the Student Forum*. Informational presentation at the International Symposium on Society and Resource Management Student Forum, Vienna, Austria.
29. Stehn, S. (Panel Organizer), **van Riper, C.J.**, Moorman, M., Sharp, R., & Pope, B. (2009). *Preparing the next generation of protected area managers: The 2008 Park Break program*. Panel discussion at the George Wright Society Biennial Conference, Portland, OR.
30. **van Riper, C.J.** (2008). *Introduction to the Student Forum*. Informational presentation at the International Symposium on Society and Resource Management Student Forum, Burlington, VT.
31. **van Riper, C.J.**, & Goonan, K. (2008). *Research to support sustainable management in the Northern Forest*. Presentation to the staff at Acadia National Park, Bar Harbor, ME.
32. White, D., & **van Riper, C.J.** (2007). *Manager versus visitor perceptions of Canyon de Chelly National Monument, AZ*. Presentation to the staff at Canyon de Chelly National Monument, Chinle, AZ.

#### **TEACHING AND INSTRUCTIONAL EXPERIENCE**

##### **Instructor**

RPTS 316: Recreation Management of Wildlands.

(est) Spring, 2012

### **Teaching assistant**

- RPTS 316: Recreation Management of Wildlands.  
Dr. James Gramann. *Fall 2011*
- REN 400: South Pacific study abroad in Fiji and northeastern Australia.  
Drs. Gerard Kyle, Michael Edwards and David Matarrita-Cascante. *Summer 2011*
- REN 400: South Pacific study abroad in northeastern Australia.  
Drs. Rudy Dunlap and Kyle Woosnam. *Summer 2010*
- RPTS 615: Analytical Techniques in Recreation, Park and Tourism Sciences.  
Dr. Amanda Stronza. *Spring 2010*
- PLB 402: Ecology Explorers and Service at Salado Science Program.  
Dr. Monica Elser and Miss Tina Salata. *Spring 2007*

### **Guest lecturer**

- RPTS 316: Recreation Management of Wildlands. Dr. James Gramann. *Fall 2011*  
Topic: Wildland recreation management and soils, 74 students
- RPTS 201: Foundations of Recreation and Park Management. Miss Jee In Yoon. *Spring 2011*  
Topic: Carrying capacity in outdoor recreation management, 126 students
- RPTS 301: Leisure and Outdoor Recreation. Dr. Corliss Outley. *Fall 2010*  
Topic: Applications of human geography to leisure studies, 112 students
- RPTS 201: Foundations of Recreation and Park Management. Dr. Fernanda Pegas. *Spring 2010*  
Topic: Climate change impacts in marine settings, 101 students
- RPTS 615: Analytical Techniques in RPTS. Dr. Amanda Stronza. *Spring 2010*  
Topic: Methodological techniques in outdoor recreation, 21 students
- NR 385: Vermont Field Studies. Dr. Jon Erickson. *Fall 2009*  
Topic: Outdoor recreation in high elevation ecosystems, 13 students
- NR 205: Ecosystem Management: Integrating Science, Society & Policy. Dr. Clare Ginger. *Fall 2007*  
Topic: Professional development and future career options, (approx) 15 students

### **Student tutor**

- PLB 494: Service Learning Program. *Spring 2004*  
Topic: Taxonomy, ethnobotany, map reading and GPS use, species identification
- ENG 494: Service Learning Program. *Fall 2002*  
Topic: General studies including math (e.g., algebra) and English

## **SERVICE AND OUTREACH**

- Graduate Student Representative, George Wright Society** *May 2011 – present*  
Elected as national student representative to the George Wright Society Board of Directors.
- Editor, NSF IGERT Applied Biodiversity Sciences Perspectives Series** *April 2011 – present*  
Initiated and designed a white paper publication series on applied biodiversity sciences.
- Mentor Program Participant, IASNR** *Dec 2007 – present*  
Regularly correspond with mentor, Dr. Deborah Chavez, to discuss professional skills topics.
- Member, IASNR Student Affairs Committee** *Jul 2010 – Jun 2011*  
Organized professional development activities at the annual ISSRM symposia.

**Student Ombudsperson, NSF IGERT Applied Biodiversity Sciences** *Feb 2010 – April 2011*  
Served as a liaison between students associated with the program and faculty administrators.

**Co-Chair, IASNR Student Affairs Committee** *Jun 2008 – Jun 2010*  
Initiated and designed the IASNR Student Affairs Committee. Appointed as co-chair by the Executive Director to increase student involvement in the association and organize activities.

**Graduate Student Advisory Board Member, University of Vermont** *Jul 2008 – Jul 2009*  
Coordinated a mini-grant program, attended faculty meetings, planned seminars, and initiated the Rubenstein School of Environment & Natural Resources Annual Research Review.

**Coordinator, ISSRM Student Forum** *Sep 2007 – Jun 2008*  
Coordinated a two-day professional development workshop for 49 students, chaired a university-based committee, and designed and carried out the first annual ISSRM Quiz Bowl.

**Conference Volunteer, ISSRM** *Jun 2007*  
Moderated conference sessions at ISSRM, introduced speakers, directed audience questions, prepared the venue, and provided technical assistance.

**Conference Volunteer, Arizona Park and Recreation Association** *May 2007*  
Prepared rooms, directed audience questions, and administered an on-site survey.

**Workshop Member, Yosemite National Park, CA** *Nov 2006*  
Attended a planning workshop for an outdoor recreation-related transportation project.

#### **Reviewer**

Journal of Park and Recreation Administration (1)

#### **Awards, Grants and Professional Recognition**

Thomas G. Villo Fellowship in Marine Recreation Management, Texas A&M University *2011–2012*  
Travel grant, Department of Recreation, Park & Tourism Sciences *Feb 2011*  
Travel grant, Australia and New Zealand Studies Association of North America *Feb 2011*  
Vice Chancellor's Award for Graduate Research (Department nomination; not awarded) *Dec 2010*  
Jake Hershey Fellowship in Natural Resource Conservation, Texas A&M University *2010–2011*  
Visiting Scholar Award, James Cook University *Jun 2010*  
Graduate Student Scholarship, Northeastern Recreation Research Symposium *Feb 2010*  
Graduate Research Assistantship, Texas A&M University *2009–2013*  
Graduate Programs Outstanding Service Award, University of Vermont Graduate School *May 2009*  
ISSRM Graduate Student Scholarship, University of Vermont *Apr 2009*  
Graduate Student Advisory Board Mini-Grant, University of Vermont *Mar 2009*  
Discounted conference registration, ISSRM Organizing Committee *Mar 2009*  
Travel Grant, Northeastern Alpine Summit Stewardship Gathering *Mar 2009*  
Grant for ISSRM Student Forum, Taylor & Francis Publishing Company *Jul 2009, Jun 2008*  
Lucille & Derby Dustin Future Scholar, Academy of Leisure Sciences *Oct 2008*  
Park Break Fellowship, George Wright Society *Mar 2008*

AV Assistant Award, Northeastern Recreation Research Symposium	May 2008
Graduate Student Senate Mini-Grant, University of Vermont	Feb 2009, Mar 2008
Graduate Research Assistantship, University of Vermont	2007–2009
Dean’s Honor List, Arizona State University	2004, 2007, 2009

**Software and Programming Experience**

Scientific Data Analysis:

PASW Statistics 18; AMOS 6.0; STATA 11.0; LIMDEP 9.0; NLOGIT 4.0; LISREL 8.80;  
ATLAS.ti 4.2.58

Additional Proficiencies:

Microsoft Office Suite; Adobe Photoshop 10.0; HTML; ArcGIS 9.3, 10.0

**Organizational Memberships**

George Wright Society (GWS)	2007 – present
International Association for Society and Natural Resources (IASNR)	2006 – present
Student Conservation Association (SCA), alumni	2003 – present
Society for Conservation Biology (SCB)	2005 – present
Daughters of the American Revolution (DAR)	2009 – present
National Recreation and Park Association (NRPA)	2006 – 2008