

## **Adena Rissman**

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### **FORMAL EDUCATION**

- 2008** Ph.D. Environmental Science, Policy, and Management. University of California at Berkeley.
- 1999** B.A. Plan II Liberal Arts Honors Program, concentration in Environmental Studies. University of Texas at Austin. Graduation with Highest Honors in May, 1999. GPA 3.95

### **THESIS TITLE**

Ph.D. Thesis: Conservation easement outcomes at multiple scales.

### **POSITIONS HELD**

- 2015-present Associate Professor of the Human Dimensions of Ecosystem Management, Department of Forest and Wildlife Ecology, University of Wisconsin – Madison. Affiliate faculty of the Nelson Institute of Environmental Studies, Robert M. La Follette School of Public Affairs, Holtz Center for Science and Technology Studies, and Agroecology program.
- 2009-2015 Assistant Professor, Department of Forest and Wildlife Ecology, University of Wisconsin – Madison.
- 2008 Postdoctoral Researcher, University of California, Berkeley.
- 2003-2008 Graduate Research Assistant at the University of California, Berkeley.
- 2004 Graduate Teaching Assistant at the University of California, Berkeley.
- 2000-2003 State Forest Planning Analyst, Wisconsin Department of Natural Resources, Madison, WI.
- 2002 Field Research Assistant, Point Reyes Bird Observatory, Plumas National Forest, CA.
- 1999-2000 Soil Technician, Soil Sciences Department, University of Wisconsin-Madison.
- 1999-2000 Naturalist, Aldo Leopold Nature Center, Monona, WI.
- 1999 Research Assistant, Just Food, New York City, NY.
- 1998 Organic Farming Summer Intern, Bellews Creek Farm, Hillsboro, MO.

1996 Assistant Naturalist, Student Conservation Association Intern, East Fork State Park, Batavia, OH.

## SPECIAL HONORS AND AWARDS

^prior to UW-Madison position

- OECD Co-operative Research Programme Fellowship Award (2016)
- Selection for the National Academies Keck Futures Initiative on Ecosystem Services. Irvine, CA. (2011)
- ^National Science Foundation Graduate Research Fellowship Program (2005-2008)
- ^Environmental Protection Agency Science to Achieve Results (EPA-STAR)-Declined
- ^Society for Range Management, First Place, Graduate Student Oral Paper Competition (2007)
- ^National Merit Scholar (1995)

## RESEARCH AND PUBLICATIONS

\*peer-reviewed publication, \*\*faculty- or student-edited law review publication

^work prior to UW-Madison position

†work with a graduate student, ‡work with a postdoctoral researcher, °work with an undergraduate student

38. \* **Rissman, Adena R.**, Patrice Kohl<sup>†</sup>, and Chloe B. Wardropper<sup>†</sup>. In press. Public support for carrot, stick, and no-government water quality policies. *Environmental Science and Policy*.
37. \* **Rissman, Adena R.**, Jessica Owley, Andrew W. L'Roe<sup>†</sup>, Amy W. Morris, and Chloe B. Wardropper<sup>†</sup>. 2017. Public access to spatial data on private-land conservation. *Ecology and Society*. 22(2):24 <https://doi.org/10.5751/ES-09330-220224>
36. \* Locke, Christina<sup>†</sup>, Van Butsic, and **Adena R. Rissman**. 2017. Zoning effects on housing change vary with income, based on a four-decade panel model after propensity score matching. *Land Use Policy*. 64:353–362
35. \* Mayerfeld, Diane M.<sup>†</sup>, Mark Rickenbach, **Adena R. Rissman**. 2016. Overcoming history: attitudes of resource professionals and farmers toward silvopasture in southwest Wisconsin. *Agroforestry Systems*. 90: 723–736
34. \* **Rissman, Adena R.** and Sean Gillon<sup>‡</sup>. 2016. Where are ecology and biodiversity in social-ecological systems research? A review of research methods and applied recommendations. *Conservation Letters*. DOI: 10.1111/conl.12250
33. Qiu, Jiangxiao<sup>†</sup>, Chloe B. Wardropper<sup>†</sup>, **Adena R. Rissman**, and Monica G. Turner. 2016. Spatial fit between water quality policies and hydrologic ecosystem services in an

urbanizing agricultural landscape. *Landscape Ecology* DOI:10.1007/s10980-016-0428-0

32. \* Wardropper, Chloe B.<sup>†</sup>, Sean Gillon<sup>‡</sup>, Amber S. Mase<sup>‡</sup>, Emily A. McKinney<sup>°</sup>, Stephen R. Carpenter, **Adena R. Rissman**. 2016. Local perspectives and global archetypes in scenario storyline development. *Ecology and Society*. 21(2):12. <http://dx.doi.org/10.5751/ES-08384-210212>
31. \* Anhalt-Depies, Christine M., Tricia Gorby Knoot, **Adena R. Rissman**, Anthony K. Sharp, and Karl J. Martin. 2016. Understanding climate adaptation on public lands in the Upper Midwest: implications for monitoring and tracking progress. *Environmental Management*. 57(5): 987-997.
30. \* L'Roe, Andrew<sup>†</sup> and **Adena R. Rissman**. 2016. Changes in Wisconsin's large private forests, 1999-2015: land transactions, conservation, and recreational access. *Society and Natural Resources*. DOI:10.1080/08941920.2016.1180729
29. \* Geisler, Ellen<sup>†</sup>, Chadwick D. Rittenhouse<sup>‡</sup>, and **Adena R. Rissman**. 2016. Logger perceptions of seasonal environmental challenges facing timber operations in the Upper Midwest, USA. *Society and Natural Resources*. 29(5): 540-555.
28. \* Gillon, Sean G.<sup>‡</sup>, Eric Booth, and **Adena R. Rissman**. 2016. Shifting drivers and static baselines in environmental governance: challenges for proving and improving water quality outcomes. *Regional Environmental Change*. 16(3):759-775.28. \*
27. Owley, Jessica and **Adena R. Rissman**. 2015. Trends in private land conservation: increasing complexity, shifting conservation purposes and allowable private land uses. *Land Use Policy*. 51:76-84.
26. \* Radeloff, V. C., J. W. Williams, B. L. Bateman<sup>‡</sup>, K. D. Burke, S. K. Carter<sup>†</sup>, E. S. Childress<sup>†</sup>, K. J. Cromwell<sup>†</sup>, C. Gratton, A. O. Hasley<sup>†</sup>, B. M. Kraemer<sup>†</sup>, A. W. Latzka, E. Marin-Spiotta, C. D. Meine, S. E. Munoz<sup>†</sup>, T. M. Neeson<sup>‡</sup>, A. M. Pidgeon, **A. R. Rissman**, R. J. Rivera<sup>†</sup>, L. M. Szymanski<sup>†</sup>, J. Usinowicz<sup>†</sup>. 2015. The rise of novelty in ecosystems. *Ecological Applications*. 25:2051–2068
25. \* **Rissman, Adena R.** and Stephen R. Carpenter. 2015. Progress on nonpoint pollution: barriers and opportunities. *Daedalus* (Journal of the American Academy of Arts and Sciences). 144(3): 35-47.
24. \* Carpenter, Stephen R., Eric Booth, Sean Gillon<sup>‡</sup>, Christopher J. Kucharik, Steven Loheide, Amber S. Mase<sup>‡</sup>, Melissa Motew<sup>†</sup>, Jiangxiao Qiu<sup>†</sup>, **Adena R. Rissman**, Jenny Seifert, Evren Soylu<sup>‡</sup>, Monica G. Turner, Chloe Wardropper<sup>†</sup>. 2015. Changing drivers and plausible futures of a social ecological system: Yahara Watershed, Wisconsin, USA. 2015. *Ecology and Society*. 20(2): 10. <http://dx.doi.org/10.5751/ES-07433-200210>.
23. \* Wardropper, Chloe<sup>†</sup>, Chaoyi Chang<sup>†</sup>, and **Adena R. Rissman**. 2015. Fragmented water quality governance: constraints to spatial targeting for nutrient reduction in a Midwestern USA watershed. *Landscape and Urban Planning*. 137: 64-75.

22. \* Locke, Christina M.<sup>†</sup> and **Adena R. Rissman**. 2015. Factors influencing zoning ordinance adoption in rural and exurban townships. *Landscape and Urban Planning*. 134:167-176.
21. \* Rittenhouse, Chadwick<sup>‡</sup> and **Adena R. Rissman**. 2015. Changes in winter conditions impact forest management in north temperate forests. *Journal of Environmental Management*. 149:157-167.
20. \* **Rissman, Adena R.**, J. Owley, M. Rebecca Shaw, and B. H. Thompson. 2015. Adapting conservation easements to climate change. *Conservation Letters*. 8(1):68-76.
19. \* **Rissman, Adena R.** and Robert Smail<sup>†</sup>. 2015. Accounting for environmental results: reporting performance information on private-land conservation. *Environmental Management*. 55(4): 916-929. DOI 10.1007/s00267-014-0435-3
18. \* Olson, Erik<sup>†</sup>, Jennifer Stenglein<sup>†</sup>, Victoria Shelley, **Adena R. Rissman**, Christine Brown-Nunez, Zachary Voyles, Adrian Wydeven, Timothy Van Deelen. 2014. Pendulum swings in wolf management led to conflict, illegal kills, and a legislated wolf hunt. *Conservation Letters*. doi: 10.1111/conl.12141.
17. \* **Rissman, Adena R.**, Menka Bihari<sup>‡</sup>, Christopher Hamilton<sup>†</sup>, Christina Locke<sup>†</sup>, David Lowenstein<sup>†</sup>, Melissa Motew<sup>†</sup>, Jessica Price<sup>†</sup>, and Robert Smail<sup>†</sup>. 2013. Land management restrictions and options for change in perpetual conservation easements. *Environmental Management*. 52:277–288.
16. \* **Rissman, Adena R.** 2013. Rethinking property rights: comparative analysis of conservation easements for wildlife conservation. *Environmental Conservation*. 40(3): 222–230.
15. \* **Rissman, Adena R.** and Nathan F. Sayre. 2012. Conservation outcomes and social relations: a comparative study of private ranchland conservation easements. *Society and Natural Resources* 25(6): 523-538.
14. \* Rittenhouse, Chadwick D.<sup>‡</sup> and **Adena R. Rissman**. 2012. Forest cover, carbon sequestration, and wildlife habitat: policy review and modeling of tradeoffs among land use change scenarios. *Environmental Science and Policy* 21: 94-105.
13. \* Gerber, Jean-David and **Adena R. Rissman**. 2012. Land conservation strategies: the dynamic relationship between acquisition and land use planning. *Environment and Planning A*. 44(8): 1836-1855.
12. \* Locke, Christina M.<sup>†</sup> and **Adena R. Rissman**. 2012. Unexpected co-benefits: forest connectivity and property tax incentives. *Landscape and Urban Planning*. 104:418-425.
11. \*\* **Rissman, Adena R.** 2011. Evaluating conservation effectiveness and adaptation in dynamic landscapes. *Law and Contemporary Problems*. 74: 145-173.

10. \*\* Owley, Jessica and **Adena R. Rissman**. 2011. Distributed graduate seminars: an interdisciplinary approach to studying land conservation. *Pace Environmental Law Review Online Companion*. 2(1): 88-101.
9. \* **Rissman, Adena R.** and Van Butsic.<sup>†</sup> 2011. Land trust defense and enforcement of conserved areas. *Conservation Letters*. 4(1): 31-37.
8. \* <sup>^</sup>**Rissman, Adena R.** 2010. Designing perpetual conservation agreements for land management. *Rangeland Ecology and Management*. 63: 167-175.
7. \*\* Morris, Amy and **Adena R. Rissman**. 2009. Public access to information on private land conservation: tracking conservation easements. *Wisconsin Law Review*. 6: 1237-1282.
6. \* Merenlender, Adina M., David Newburn, Sarah E. Reed, and Adena R. Rissman. 2009. The importance of incorporating threat for efficient targeting and evaluation of conservation investments. *Conservation Letters*. 2: 240-241.
5. \* <sup>^</sup>Byrd, Kristin B., **Adena R. Rissman**, and Adina M. Merenlender. 2009. Impacts of conservation easements for threat abatement and fire management in a rural oak woodland landscape. *Landscape and Urban Planning* 92: 106-116.
4. \* <sup>^</sup>**Rissman, Adena R.** and Adina M. Merenlender. 2008. The conservation contributions of conservation easements: analysis of the San Francisco Bay Area protected lands spatial database. *Ecology and Society* 13(1):40.
3. \* <sup>^</sup>**Rissman, Adena R.**, Tosha Comendant, Lynn Lozier, Peter Kareiva, Joseph M. Kiesecker, M. Rebecca Shaw, and Adina M. Merenlender. 2007. Conservation easements: biodiversity protection and private use. *Conservation Biology* 21(3): 709-718.
2. \* <sup>^</sup>Kiesecker, Joseph M., Gary Amaon, Tosha Comendant, Terra Grandmason, Elizabeth Gray, Christine Hall, Richard Hilsenbeck, Peter Kareiva, Lynn Lozier, Patrick Naehu, **Adena R. Rissman**, M. Rebecca Shaw, and Mark Zankel. 2007. Conservation easements in context: a quantitative analysis of their use by The Nature Conservancy. *Frontiers in Ecology and the Environment* 3(5): 125-130.
1. \* <sup>^</sup>**Rissman, Adena R.**, Richard Reiner, Adina M. Merenlender. 2007. Monitoring natural resources on rangeland conservation easements: who's minding the easement? *Rangelands* 29(3): 21-26.

### **Government Reports**

- \* Janowiak, M.K.; Iverson, L.; Mladenoff, D.J.; Peters, E.; Wythers, K.R.; Xi, W.; Brandt, L.A.; Butler, P.R.; Handler, S.D.; Shannon, P.D.; Swanston, C.W.; Parker, L.R.; Amman, A.J.; Bogaczyk, B.; Handler, C.; Lesch, E.; Reich, P.B.; Matthews, S.; Peters, M.; Prasad, A.; Khanal, S.; Liu, F.; Bal, T.; Bronson, D.; Burton, A.; Ferris, J.; Fosgitt, J.; Hagan, S.;

Johnston, E.; Kane, E.; Matula, C.; O'Connor, R.; Higgins, D.; St. Pierre, M.; Daley, J.; Davenport, M.; Emery, M.R.; Fehring, D.; Johnson, G.; Neitzel, D.; Notaro, M.; **Rissman, A.**; Rittenhouse, C.; Ziel, R. 2014. Forest ecosystem vulnerability assessment and synthesis for northern Wisconsin and western Upper Michigan: a report from the Northwoods Climate Change Response Framework. Newtown Square, PA: U.S. Department of Agriculture, Forest Service, Northern Research Station.

- \* Handler, Stephen; Duveneck, Matthew J.; Iverson, Louis; Peters, Emily; Scheller, Robert M.; Wythers, Kirk R.; Brandt, Leslie; Butler, Patricia; Janowiak, Maria; Shannon, P. Danielle; Swanston, Chris; Eagle, Amy Clark; Cohen, Joshua G.; Corner, Rich; Reich, Peter B.; Baker, Tim; Chhin, Sophan; Clark, Eric; Fehring, David; Fosgitt, Jon; Gries, James; Hall, Christine; Hall, Kimberly R.; Heyd, Robert; Hoving, Christopher L.; Ibáñez, Ines; Kuhr, Don; Matthews, Stephen; Muladore, Jennifer; Nadelhoffer, Knute; Neumann, David; Peters, Matthew; Prasad, Anantha; Sands, Matt; Swaty, Randy; Wonch, Leiloni; Daley, Jad; Davenport, Mae; Emery, Marla R.; Johnson, Gary; Johnson, Lucinda; Neitzel, David; **Rissman, Adena R.**; Rittenhouse, Chadwick; Ziel, Robert. 2014. Michigan Forest Ecosystem Vulnerability Assessment and Synthesis: a report from the Northwoods Climate Change Response Framework. Gen. Tech. Rep. NRS-129. Newtown Square, PA; U.S. Department of Agriculture, Forest Service, Northern Research Station. 229 p.
- \* Handler, Stephen; Duveneck, Matthew J.; Iverson, Louis; Peters, Emily; Scheller, Robert M.; Wythers, Kirk R.; Brandt, Leslie; Butler, Patricia; Janowiak, Maria; Shannon, P. Danielle; Swanston, Chris; Barrett, Kelly; Kolka, Randy; McQuiston, Casey; Palik, Brian; Reich, Peter B.; Turner, Clarence; White, Mark; Adams, Cheryl; D'Amato, Anthony; Hagell, Suzanne; Johnson, Patricia; Johnson, Rosemary; Larson, Mike; Matthews, Stephen; Montgomery, Rebecca; Olson, Steve; Peters, Matthew; Prasad, Anantha; Rajala, Jack; Daley, Jad; Davenport, Mae; Emery, Marla R.; Fehring, David; Hoving, Christopher L.; Johnson, Gary; Johnson, Lucinda; Neitzel, David; Rissman, Adena; Rittenhouse, Chadwick; Ziel, Robert. 2014. Minnesota forest ecosystem vulnerability assessment and synthesis: a report from the Northwoods Climate Change Response Framework project. Gen. Tech. Rep. NRS-133. Newtown Square, PA; U.S. Department of Agriculture, Forest Service, Northern Research Station. 228 p.
- \* Rittenhouse, Chadwick D.<sup>‡</sup>, Eunice A. Padley, Karl J. Martin, and **Adena R. Rissman**. 2012. Past and potential future land cover change around Wisconsin's State Forests. *WDNR Research Report* 193.
- \* Carpenter, Stephen R. and **Adena R. Rissman**. 2012. Scenarios and decisionmaking for complex environmental systems. In Bengston, David N., comp. 2012. Environmental futures research: experiences, approaches, and opportunities. Gen. Tech. Rep. NRS-P-107. Newtown Square, PA: U.S. Department of Agriculture, Forest Service, Northern Research Station.
- \* ^ **Rissman, Adena R.**, Sarah E. Reed, Chuck Hughes, and Richard Reiner. 2006. Monitoring understory composition of blue oak woodlands on conservation easements. In California's

Oaks: Today's Challenges, Tomorrow's Opportunities, USFS Pacific Northwest General Technical Report.

### ***Non-Peer Reviewed Reports and Outreach Publications***

**Rissman, Adena R.** 2016. "How scientists connect people and ecosystems, and why it matters." Yahara in situ blog post (June 22, 2016)  
<https://yaharawsc.wordpress.com/2016/06/22/how-scientists-connect-people-and-ecosystems-and-why-it-matters/>

**Rissman, Adena R.** 2016. "Beyond bucks and acres: accounting for performance." (March 26, 2015) <https://yaharawsc.wordpress.com/2015/03/26/beyond-bucks-and-acres-accounting-for-performance/>

Wardropper, Chloe B.<sup>†</sup>, Sean Gillon<sup>‡</sup>, Emily A. McKinney<sup>°</sup>, and **Adena R. Rissman.**  
Perceptions of the Yahara Watershed Improvement Network (YaharaWINs) Pilot Project. Report for the YaharaWINs community and the Madison Metropolitan Sewerage District.

**Rissman, Adena R.** 2014. WOW: Sustaining social-ecological systems. Water Sustainability and Climate In Situ blog. <http://yaharawsc.wordpress.com/2014/07/09/wow-sustaining-social-ecological-systems/>

**Rissman, Adena R.** 2014. New report: How Yahara WINs, a water quality improvement coalition, spells success. Water Sustainability and Climate In Situ blog.  
<https://yaharawsc.wordpress.com/2014/10/22/new-report-how-yahara-wins-a-water-quality-improvement-coalition-spells-success/>

**Rissman, Adena R.,** Cheever, Fred, Owley, Jessica, Shaw, M. Rebecca, Thompson, Barton H. & Weeks, William W. 2014. Private land conservation and climate change: rethinking strategies and tools. A report to the land conservation community. *Woods Institute for the Environment*. Stanford University, Palo Alto, CA.

**Rissman, Adena R.** 2011. Conservation defense and enforcement in the land trust community. *Saving Land*. Land Trust Alliance. Winter 2011. Volume 30, Number 1.

<sup>^</sup>**Rissman, Adena R.** and Dave Daniels. 2002. Northern Highland-American Legion State Forest Regional Analysis. Wisconsin Department of Natural Resources, Madison, WI.

<sup>^</sup>**Rissman, Adena R.** 2001. Land use and water quality fact sheet for the Brule River State Forest Master Plan. Wisconsin Department of Natural Resources, Madison, WI.

### ***Research and Publications in Progress***

**Articles submitted:**

1. L’Roe, Andrew<sup>†</sup> and **Adena R. Rissman**. Predictors of working forest conservation and parcelization. In revision for *Landscape and Urban Planning*.
2. Barrow, Lori<sup>†</sup> and **Adena R. Rissman**. Indicators of integrative graduate research: collaborative, interdisciplinary, and engaged. In revision for *Journal of Environmental Studies and Sciences*.
3. Wardropper, Chloe<sup>†</sup>, Sean Gillon<sup>‡</sup>, and **Adena R. Rissman**. Experimental governance and uncertain measurement produce both risk and collaboration in a watershed nonpoint pollution program. In revision for *Land Use Policy*.

### **Publications in Progress:**

1. **Rissman, Adena R.** and Sean Gillon<sup>‡</sup>. Beyond the adaptive management cycle: science as evidence in environmental management, policy, and governance.
2. Geisler, Ellen<sup>†</sup>, Mark Rickenbach, Tricia Knoot, and **Adena R. Rissman**. Logger perceptions of buying stumpage, selling to mills, and financial challenges in Wisconsin’s timber industry.
3. Gillon, Sean<sup>‡</sup>, Sedra Shapiro<sup>†</sup>, Chloe Wardropper<sup>†</sup>, and **Adena R. Rissman**. Systematic review of social-ecological systems research.
4. Amber S. Mase<sup>‡</sup> and **Adena R. Rissman**. Criteria for evaluating the impact of future scenarios: lessons from a regional social-ecological project.

### **Research Support**

1. PI, USDA McIntire-Stennis Act. “Tracking and modeling agricultural and forestry conservation easement outcomes in dynamic social-ecological landscapes in Wisconsin.” Co-PIs Mutlu Ozdogan and Nick Parker. \$123,650, 2016.
2. Co-PI, Joint Fire Science Program, Bureau of Land Management, Department of the Interior. “What makes for a resilient landscape? Climate, fire and forests in the Northern Rockies.” \$346,576, 9/2016 - 8/2019. PI Monica Turner. (Rissman co-PI portion \$48,700.)
3. PI, University of Wisconsin-Madison Fall Research Competition, Social Studies Division. “Conserving multifunctional landscapes: impacts of land reform on agriculture and habitat conservation.” \$15,500, 2016.
4. PI, Organisation for Economic Co-operation and Development (OECD) Co-operative Research Programme. “Conserving multifunctional landscapes: trends in grazing and habitat conservation in New Zealand’s high country.” \$7,500, 2016.
5. PI, Trust for Public Land, US Endowment for Forestry and Communities. “Conservation Easement Data: NCED Limitations and Policy Recommendations.” \$21,900, 2015-2016.
6. PI, USDA McIntire-Stennis Act. “The Changing Landscape of Industrial Forest Ownership and Management.” \$84,000, 09/2014 - 08/2016. Co-PI Mutlu Ozdogan.
7. Co-PI, Vincent and Elinor Ostrom Workshop on Political Theory and Policy Analysis. “Reshaping urban forests as social-ecological systems: ecological boundaries and indicators



- for urban forest management.” \$15,000. 03/2015-03/2016. PI Burney Fischer, co-PIs Jess Vogt, Sarah Mincey, Robert Neary, Bill Kincius, Adena. Rissman, and Dr. Lynne Westphal.
8. Co-PI, National Science Foundation. “Long Term Ecological Research: Comparative Study of a Suite of Lakes in Wisconsin.” \$7,680,000, 2014-16, 2014-2020 PI: Stanley, E. co-PIs: R. Bohanan, S.R. Carpenter, K. Curtis, A. Desai, C. Gries, P. Hanson, S. Hotchkiss, R. Hunt, A. Ives, T. Kratz, C. Kucharik, R. Lathop, S. Loheide, J. Magnuson, K. McMahon, R. Provencher, V. Radeloff, A. Rissman, E. Stanley, M. Turner, J. Vander Zanden, J. Walker, C. Wu.
  9. PI, Wisconsin Department of Natural Resources. “Forest Operations in the Context of Multiple Stressors.” \$14,000, 10/2012 - 06/2014.
  10. PI, USDA McIntire-Stennis Act. “Forestry and Local Governments: Planning for Forests, Development, and Roads in a Dynamic Landscape.” \$90,000, 09/2012 - 08/2014.
  11. Co-PI, National Science Foundation, Integrative Graduate Education and Research Training (IGERT). “Novel ecosystems, rapid change, and no-analog conditions: the future of biodiversity conservation in human-dominated landscapes.” \$3 million. 7/1/2012-6/30/2017 PI: Volker Radeloff, co-PIs Anthony Ives, Susan Millar, and Claudio Gratton.
  12. PI, Resources Legacy Fund. “Private Land Conservation in a Changing Climate.” \$50,000, 2/2012-9/2014.
  13. Co-PI, National Science Foundation. Water Sustainability and Climate. “Climate Change, Shifting Land Use, and Urbanization in a Midwestern Agricultural Landscape: Challenges for Water Quality and Quantity.” \$4.9 million. 3/2011-3/2016. PI Kucharik, co-PIs Stephen Carpenter, Corinna Gries, Steven Loheide, Monica Turner. (Rissman co-PI portion: ~\$800,000)
  14. PI, Resources Legacy Fund. “Private Land Conservation in a Changing Climate.” \$50,000, 5/2010-10/2011.
  15. PI, Wisconsin Department of Natural Resources. Wisconsin Initiative on Climate Change Impacts. “Forestry and Climate Change in Wisconsin.” \$124,000, 3/2010-6/2012.
  16. PI, University of Wisconsin-Madison Fall Research Competition, Social Studies Division. “Adaptive Governance on Private Lands.” \$55,000, 7/2010-6/2012.
  17. PI, USDA McIntire-Stennis Act. “Private Land Strategies for Forest Conservation.” \$90,000, 09/2009 - 08/2011.
  18. PI, College of Agricultural and Life Sciences, Graduate School, and Forest and Wildlife Ecology Department Award. 01/2009 – 06/2011.
  19. ^Conservation Easement Monitoring Grant from The Nature Conservancy (2005-2007) \$100,000. PI Adina Merenlender, PhD advisor.
  20. ^Anonymous Research Donation (2007) \$2,500
  21. 14. ^Rodney Johnson/Katharine Ordway Stewardship Endowment (RJ KOSE) from The Nature Conservancy (2005-2008) \$50,000 PI Adina Merenlender, PhD advisor.
  22. 15. ^Graduate Fellowship, Department of Environmental Science, Policy and Management, University of California-Berkeley (2003-2004) \$40,000

### **Research Support – Pending**

SERDP, Department of Defense. Future-proofing investments in habitat protection: contracts that account for change & uncertainty. PI Paul Armsworth, University of Tennessee. Co-PI Rissman portion: \$199,200. Pending review.

## PRESENTATIONS

### *Invited Presentations – Seminars, Conferences*

- Rissman, Adena R. Adapting environmental conservation and resource management policy and administration to climate change. University of Wisconsin-Madison workshop, *Social and Political Dimensions of Climate Change*. May, 2017. Madison, WI.
- Rissman, Adena R. Where is ecology in social-ecological systems research? *University of Montana*. February, 2017. Missoula, MT.
- Rissman, Adena R. Where is ecology in social-ecological systems research? *Harvard Forest Long Term Ecological Research Site*. May, 2016. Petersham, MA.
- Rissman, Adena R. Private land conservation: roles, responsibilities, and responses to environmental change. *Lincoln University, IUCN Symposium*. April, 2016. Lincoln, New Zealand.
- Rissman, Adena R. Private land conservation: roles, responsibilities, and responses to environmental change. *University of Minnesota*. April, 2016. Minneapolis, MN.
- Rissman, Adena R. Climate change impacts and adaptation in forestry. *Nelson Institute Earth Day Conference: Hard Science – Tough Choices*. April, 2015. Madison, WI.
- Rissman, Adena R. Where is the ecology in social-ecological systems research? A review of methods. *Vincent and Elinor Ostrom Workshop in Political Theory and Policy Analysis, Indiana University*. February, 2015. Bloomington, IN.
- Rissman, Adena R. Beyond the adaptive management cycle: toward better frameworks for science in environmental decision-making. *Holtz Center for Science and Technology Studies, brown bag series*. November, 2014. Madison, WI.
- Rissman, Adena R. Private land conservation: roles, responsibilities, and responses to environmental change. *Yi-Fu Tuan lecture, Geography Department, University of Wisconsin-Madison*. October, 2014. Madison, WI.
- Rissman, Adena R. Where is the ecology in social-ecological systems research? *Wisconsin Ecology 20<sup>th</sup> Annual Fall Symposium*. October, 2014. Madison, WI.
- Rissman, Adena R. Invited presenter and workshop participant, lead faculty on land use policy. Evidence and Decision-Support Tools for Controlling Agricultural Pests with Conservation Interventions. *National Socio-Environmental Synthesis Center (SESYNC)*. September, 2014. Annapolis, MD.

Rissman, Adena R. Beyond the adaptive management cycle: the role of science in environmental policy and management. *University of Missouri seminar series*. April, 2014. Columbia, MO.

Rissman, Adena R. Fixing the environment: the limits of science in adaptive management. *Weston Roundtable Series, UW-Madison Nelson Institute Center for Sustainability and the Global Env, Dept of Civil and Env Engineering, Office of Sustainability*. April, 2013. Madison, WI.

Rissman, Adena R. Developing a framework to assess the water quality and quantity impacts of climate change, shifting land use, and urbanization in a Midwestern agricultural landscape. *National Science Foundation*. March, 2013. Washington, D.C.

Rissman, Adena R. Funding, networks, and accounting for performance in efforts to enhance ecosystem services in the Yahara Watershed. *North American Lake Management Society*. November, 2012. Madison, WI.

Rissman, Adena R. Evaluating conservation effectiveness and adaptation in dynamic landscapes: linking law, social science, and ecology. *Baldy Center for Law and Social Policy at the University at Buffalo*. April, 2011. Buffalo, NY.

Rissman, Adena R. Evaluating environmental policy outcomes: conservation easements, land management, and social relations. *Wisconsin Ecology Symposium*. October, 2010. Madison, WI.

#### ***Invited Presentations – Professional Meetings with Practitioner and Public Audiences***

Rissman, Adena R. Conservation easements in a changing climate. Environmental Law Institute webinar with Jessica Jay, Erik Meyers, and Laurie Ristino. May, 2017. Washington, D.C.

Rissman, Adena R. Economic, political, and sociological barriers and solutions for adaptation planning. Adapting Wisconsin's Plant Communities for an Uncertain Future. Wisconsin Department of Natural Resources. Madison, WI. September, 2016.

Rissman, Adena R. Private land conservation: roles, responsibilities, and responses to environmental change. New Zealand Department of Conservation. Wellington, New Zealand. April, 2016.

Rissman, Adena R. Trends in private land conservation: conservation easement terms, adaptation to environmental change, and spatial data. Leopold Foundation. Baraboo, WI. January, 2016.

Rissman, Adena R. Phosphorus reduction challenges and options for county consideration. Dane County Lakes and Watershed Commission quarterly meeting. Madison, WI. September, 2015.

- Rissman, Adena R. Forest ownership and conservation in the Northwoods. *Science on Tap. Minocqua Brewing Company*. Minocqua, WI. June, 2015.
- Rissman, Adena R. Co-leader of day-long public field tour of Northwoods. *UW Alumni Association, Northern Highland American Legion State Forest and UW-Extension*. Minocqua, WI. June, 2015.
- Rissman, Adena R. Adapting conservation easements to climate change. *US Fish and Wildlife Service National Conservation Training Center webinar. Safeguarding Wildlife from Climate Change series*. May, 2015.
- Rissman, Adena R. Adapting conservation easements to climate change. *Land Trust Alliance conference call with Southeast U.S. land trusts*. December, 2014.
- Rissman, Adena R. Policy and governance challenges. *UW-Dane County partnership for the Yahara lakes: reducing agricultural phosphorus runoff "Manure Summit"*. Madison, WI May, 2014.
- Rissman, Adena R. Adaptations to support ecosystem service provision. *UW Sustainability Forum, Office of Sustainability*. February, 2014. Madison, WI.  
<http://www.youtube.com/watch?v=9pk09pRb4aw#t=40>
- Rissman, Adena R., J. Owley, B. Thompson, and W. Weeks. When permanence requires adaptation: conservation easements in changing climates and landscapes. *Workshop for foundation funders of conservation easements*. September, 2013. Stanford, CA.
- Rissman, Adena R., J. Owley, B. Thompson, and W. Weeks. When permanence requires adaptation: conservation easements in changing climates and landscapes. *Workshop for federal government funders of conservation easements*. September, 2013. Washington, D.C.
- Rissman, Adena R., S.R. Carpenter, C. Kucharik, E. Booth, J. Seifert. Challenges for water quality and quantity in the Yahara Watershed: an interdisciplinary approach to identifying pathways to resilience. *Dane County Land and Water Conservation Department*. September, 2013. Madison, WI.
- Rissman, Adena R. Adaptive management for conservation easements. *Land Trust Alliance Midwest Land Protection and Stewardship Peer to Peer Gathering*. April, 2013. Ronora Lodge, MI.
- Rissman, Adena R. Impacts of changing winter weather on harvesting operations and snowmobiling in Wisconsin. *Wisconsin County Forest Association*. November, 2012.
- Rissman, Adena R. and Chadwick Rittenhouse. Impacts of changing winter weather on Wisconsin forestry. *Wisconsin Department of Natural Resources*. June, 2012. Madison, WI.

- Rissman, Adena R. When permanence requires adaptation: conservation easements in changing landscapes and climates. *Webinar with the Land Trust Alliance Midwest Region*. September, 2012.
- Rissman, Adena R. Climate, shifting land use, and urbanization: challenges for water quality and quantity. *Wisconsin Lakes Partnership Team*. November, 2011. Madison, WI.
- Rissman, Adena R. Climate, shifting land use, and urbanization: challenges for water quality and quantity. *Nelson Institute Community Environmental Forum*. October, 2011. Madison, WI.
- Rissman, Adena R. Linking social and ecological research on land management and conservation. *Wisconsin Department of Natural Resources Seminar*. August, 2010. Madison, WI.
- ^Rissman, Adena R. Biodiversity protection and private use on conservation easements. *Conservation Science in Practice Conference: Linking Local Science/Practice to Global Conservation*. The Nature Conservancy. November, 2006. Tucson, AZ.

### ***Conference Presentations***

- Rissman, Adena R. Public support for water, agriculture, and water quality policies. *Water@UW*. May, 2017. Madison, WI
- Rissman, Adena R. Big data, big privacy concerns? Land trust transparency choices about digital maps on private-land conservation. *Midwest Political Science Association*. April, 2017. Chicago, IL.
- Rissman, Adena R. Logger perceptions of economic and seasonal environmental challenges in Wisconsin and Michigan, USA. *Society of American Foresters*. November, 2016. Madison, WI.
- Rissman, Adena R. Symposium co-organizer with Lisa Naughton. Participants Dan Miller, Paul Robbins, Lynne Westphal, Maggie Holland, and Bret Shaw. Building and critiquing conservation in the social sciences. *North American Congress on Conservation Biology*. July, 2016. Madison, WI.
- Rissman, Adena R. Building and critiquing conservation in the social sciences: lessons from engaged social research, systematic review. *North American Congress on Conservation Biology*. July, 2016. Madison, WI.

- Rissman, Adena R. Mapping the public interests in private land: how privacy concerns and capacity affect spatial data on private-land conservation. *International Symposium on Society and Resources Management*. June, 2016. Houghton, MI.
- Rissman, Adena R. Working forest conservation easements: trends and options for adaptive management. *Society of American Foresters*. November, 2015. Baton Rouge, LA.
- Rissman, Adena R. Governance by performance management? Accounting for results in rural private-land conservation. *Rural Sociological Society*. August, 2015. Madison, WI.
- Rissman, Adena R. Barriers and opportunities for using science in water quality management. *Water@UW*. May, 2015. Madison, WI.
- Rissman, Adena R. Challenges of adapting conservation easements to climate and landscape change. *Association of American Geographers*. April, 2015. Chicago, IL.
- Rissman, Adena R. Institutional changes needed for conserving biodiversity and water resources in novel social-ecological systems. *North American Congress on Conservation Biology*. July, 2014. Missoula, MT. (Rissman organized the symposium as part of the Novel Ecosystems IGERT: Adapting conservation strategies to novel social-ecological systems, rapid change, and no-analog conditions)
- Rissman, Adena R. Applying the design principles for robust institutions to private land contexts: land trust design and performance. *Workshop on the Ostrom Workshop 5*. June, 2014. Bloomington, IN.
- Rissman, Adena R. Governing public and private rights and responsibilities in multifunctional landscapes. In session Bridging the public-private land divide. *Ecological Society of America*. August, 2013. Minneapolis, MN.
- Rissman, Adena R. Accounting for success: monitoring and reporting networks in the Yahara Watershed, Wisconsin. *International Symposium on Society and Resources Management*. June, 2013. Estes Park, CO.
- Rissman, Adena R. Tracking efforts to enhance ecosystem services in the Yahara watershed: an action database. *North American Lake Management Society*. November, 2012. Madison, WI.
- Rissman, Adena R. Guidance on climate and conservation easements. *National Land Conservation Conference*. October, 2012. Salt Lake City, UT.
- Rissman, Adena R. Evidence-based conservation? Lessons from performance measurement and accountability in the hollow state. *North American Congress on Conservation Biology*. July, 2012. Oakland, CA.

- Rissman, Adena R. Conservation in a changing climate. *National Land Conservation Conference*. October, 2011. Milwaukee, WI.
- Rissman, Adena R. Evaluating the effectiveness and adaptability of conservation easements in dynamic landscapes. *Environmental Evaluators Network*. June, 2011. Washington, D.C.
- Rissman, Adena R. Social and legal dimensions of private land conservation in a changing climate: results from a six-university distributed graduate seminar. *International Symposium on Society and Resource Management*. June, 2011. Madison, WI.
- Rissman, Adena R. Tensions among adaptation, permanence, and enforceability in private land conservation. *Resilience Alliance*. March, 2011. Tempe, AZ.
- Rissman, Adena R. Conservation and climate change. *Public Interest Environmental Law Conference*. February, 2010. Eugene, OR.
- Rissman, Adena R. Landowner – easement holder relations: regulation, collaboration, and learning. *Rural Sociological Society*. July, 2009. Madison, WI.
- Rissman, Adena R. Conservation social relations: collaboration, regulation, and conservation outcomes. *International Symposium on Society and Resource Management*. July, 2009. Vienna, Austria.
- Rissman, Adena R. Trends and insights from land conservation research. *Midwest Land Conservation Conference*. March 2009. Madison, WI.
- ^Rissman, Adena R. and Rich Reiner. Drafting conservation easements for ecological protection on ranches. *National Land Conservation Conference*. September, 2008. Pittsburgh, PA.
- ^Rissman, Adena R. Conservation easement protections for managing and restoring working landscapes. *Ecological Society of America*. August, 2007. San Jose, CA.
- ^Rissman, Adena R. Assessing conservation outcomes: conservation easements in the context of development threat and environmental planning. Organized Session, *Association of American Geographers*. April, 2007. San Francisco, CA.
- ^Rissman, Adena R. Natural resource monitoring on rangeland conservation easements. *Society for Range Management*, February, 2007. Reno, NV.
- ^Rissman, Adena R. Ecological monitoring on conservation easements in California oak woodlands and grasslands. *Bay Area Society for Conservation Biology Symposium*, January, 2007. Berkeley, CA.
- ^Rissman, Adena R. Frameworks for measuring conservation effectiveness. *Land Conservation Lunch Seminar*. November, 2006. Berkeley, CA.

- ^Rissman, Adena R. Monitoring understory composition of blue oak woodlands on conservation easements. *Sixth Symposium on Oak Woodlands, California's Oaks: Today's Challenges, Tomorrow's Opportunities*, October, 2006. Rohnert Park, CA.
- ^Rissman, Adena R. Biodiversity protection and private uses on conservation easements. *Society for Conservation Biology*. June, 2006. San Jose, CA.
- ^Rissman, Adena R. Long term ecological monitoring of conservation easements in the Lassen Foothills. *Lassen Foothills Science Conference*. March, 2006. Red Bluff, CA.
- ^Rissman, Adena R. Easement purposes and permitted uses. *National Land Conservation Conference*. October, 2005. Madison, WI.
- ^Rissman, Adena R. Biodiversity protection and private uses on conservation easements. *Bay Area Society for Conservation Biology Symposium*. February, 2006. San Francisco, CA.
- ^Rissman, Adena R. What are we conserving, for whom, and at what cost? *National Land Conservation Conference*. October, 2004. Providence, RI.
- ^Rissman, Adena R. The conservation implications of land trusts and conservation easements. *Who Owns America IV*, June, 2004. Madison, WI.

## TEACHING

- Natural Resources Policy, Forest and Wildlife Ecology/Nelson Institute for Environmental Studies 515, 2009-present (3 credit undergraduate course)
- Professional Development: Internship, Forest Science Major, Forest and Wildlife Ecology 675. Fall, 2015-present (1 credit undergraduate course)
- Policy and Management for Conservation in Novel Ecosystems. Forest and Wildlife Ecology 875. Fall, 2016.
- Engaged Scholarship, Forest and Wildlife Ecology 875, Fall 2014 (1 credit graduate course)
- Approaches to Socio-ecological Analysis, Forest and Wildlife Ecology, Fall 2012 (3 credit graduate course)
- Conservation in a Changing Climate, Forest and Wildlife Ecology/Nelson Institute for Environmental Studies, Spring 2011 (3 credit graduate course)
- Parks and Protected Areas, Forest and Wildlife Ecology/ Community and Environmental Sociology 749, Fall 2010 (3 credit graduate course)
- Research and Thesis for Graduate Students, Forest and Wildlife Ecology 990, 2009-present



Undergraduate Independent Study, Forest and Wildlife Ecology 699, Spring 2014

Coordinated Internship, Forest and Wildlife Ecology 399, 2010-present

Independent Study for Undergraduates, Forest and Wildlife Ecology 299, Fall 2012 and Spring 2013

*Teaching professional development:*

Making learning stick: psychology-based active strategies. *UW-Madison Teaching and Learning Symposium*. With Dan Drake, Natasha Mallette, Lillian Tong, and Caroline Wienhold. May, 2015. Madison, WI.

Book group participant. Make It Stick book group led by Lillian Tong from WISCIENCE. Fall, 2014.

***Guest Lectures***

February, 2017, guest lecture “Social aspects of landscapes” in David Mladenoff’s Landscape Ecology

October 2015, guest lecture “Private land conservation policy” in Lisa Naughton’s “Conserving Biodiversity amid Rapid Social Change” Geography 930 seminar.

November 2015, guest lecture “Policies for soil and water conservation” in Joel Pedersen’s Environmental Toxicology seminar MET 606.

November 2014, guest lecture “Endangered species on private lands” in Zach Peery’s 300-student “Extinction of Species” undergraduate course.

February 2013, guest lecture, “Governance in Scenarios” in Stephen R. Carpenter and Monica Turner’s Scenarios seminar.

October 2013, guest lecture “Evaluating conservation effectiveness and adaptation in dynamic landscapes: linking law, social science, and ecology” in Thomas Givnish’s Introduction to Ecology graduate course.

November 2013, guest lecture “Endangered species on private lands” in Zach Peery’s 300-student “Extinction of Species” undergraduate course.

November 2012, guest lecture “Land trusts: NGO conservation in an era of markets and devolution” in Harvey Jacob’s Land Use Policy graduate course.

November 2012, guest lecture “Endangered species on private lands” in Zach Peery’s 300-student “Extinction of Species” undergraduate course.

April 2011, guest lecture “Land trusts: NGO conservation in an era of markets and devolution” in Harvey Jacob’s Land Use Policy graduate course.

November 2011, guest lecture “Endangered species on private lands” in Zach Peery’s 300-student “Extinction of Species” undergraduate course.

March 2010, guest lecture “Land trusts and conservation easements: NGO conservation in an era of devolved and market-based governance” in Harvey Jacob’s Environmental Studies Capstone course.

December 2010, guest lecture in Zach Peery’s 300-student “Extinction of Species” undergraduate course.

April 2009, guest lecture in Peter Bloch’s “Communities and Forests” upper-division undergraduate course.

December 2009, guest lecture in Zach Peery’s 300-student “Extinction of Species” undergraduate course.

### ***Graduate Students Supervised***

Christina Locke, PhD program in Forestry, 2009-present (RA funding, USDA fellowship). Successful \$75,000 USDA graduate fellowship secured with my assistance. Advanced to dissertator November, 2011; successfully defended dissertation in August, 2014. Became a postdoctoral research with Prof. Claudio Gratton.

Andrew L’Roe, PhD program in Forestry, 2011-2016 (3-year NSF fellowship, 2-year NSF IGERT fellowship). Advanced to dissertator August, 2014. Defended dissertation in 2016.

Chloe Wardropper, PhD program in Nelson Institute for Environmental Studies, 2012-2017 (RA, TA funding). Advanced to dissertator June, 2015. Defended dissertation in 2017. Went on to a postdoctoral position at Purdue and then an assistant professor position at the University of Idaho.

Ellen Geisler, MS program in Forestry, 2012-2014 (RA funding). Successful defense of Master’s thesis May, 2014. Went on to lead Peace Corps initiative in Comoros and then became a UW Extension agent in Marinette County, WI.

Bob Smail, PhD program in Nelson Institute for Environmental Studies, 2011-2012 (RA funding). Successful dissertation proposal defense March, 2011; decided to leave the PhD program for a permanent position with the Wisconsin Department of Natural Resources.

Lori Barrow, MS program in Forestry, 2014-2016 (RA funding).

Christine Anhalt-Depies, PhD program in Wildlife Ecology: human dimensions (RA funding, NASA fellowship).

Owen Selles, MS program in Forestry and Nelson Institute (PA and TA funding).

### ***Post-Doctoral Researchers Supervised***

Amber Saylor Mase 2014-2016, became an Evaluation Specialist with the Environmental Resources Center at the University of Wisconsin-Madison.

Chadwick Rittenhouse, 2010-2012, became Assistant Research Professor, University of Connecticut.

Sean Gillon, 2011-2013, became faculty at Marylhurst University.

Menka Bihari, 2010-2011, became a Business Analyst at Ford Motor Company.

### ***Other Graduate and Undergraduate Students Funded***

Katelyn Budke, undergraduate in Wildlife Ecology and Nelson Institute, 2014 (student hourly funding)

Emily McKinney, undergraduate in Sociology, 2014 (student hourly funding)

Sarah Scott, GIS certificate program, 2014 (student hourly funding)

Jiaqi Lu, Masters in La Follette School of Public Affairs, undergraduate in Sociology, 2014 (student hourly funding)

Vansa Shewakramani Hanson, PhD program in Sociology, 2012-2013 (RA funding)

Chaoyi Chang, PhD program in Nelson Institute, 2012-2014 (student hourly funding)

Catherine Harris, undergraduate in Community and Environmental Sociology (student hourly funding), 2011-2013; recipient of Library Research Award for her research which she presented at the Undergraduate Symposium

Blake Draper, GIS certificate program, 2011-2012 (student hourly funding)

Cory Wiltgren, GIS intern, GIS certificate program, 2010 (student hourly funding)

### ***Graduate Committees***

Emily Iehl, Wildlife Ecology MS

Kristina Bartowitz, Conservation Biology and Sustainable Development MS

Erin Kitchell, Geography PhD

Jessica Price, Environment and Resources PhD

Zach Schuster, Environment and Resources PhD

Amanda Swearingen, Conservation Biology and Sustainable Development MS  
Christine Anhalt, Conservation Biology and Sustainable Development MS, graduated 2011  
Andrea Bachrach, Water Resources Management MS, graduated 2011  
Jon Breschak, Forestry PhD, preliminary exam  
Sarah Carter, Forestry PhD, graduated 2014  
Nina Chaopricha, Environment and Resources PhD Preliminary Examination  
Kelly Crosset, Forestry MS, graduated 2011  
Juliee de la Terre, Environment and Resources MS, graduated 2013  
Sean DuBois, Environment and Resources MS, graduated 2015  
Tiffany Grade, Conservation Biology and Sustainable Development MS, graduated 2011  
Chris Hamilton, Forestry PhD, graduated 2014  
James Hook, Water Resources Management MS, graduated 2010  
Jessica Long, Environment and Resources MS completed in 2011  
Melissa Motew, Environment and Resources MS (advanced to PhD)  
Erik Olson, Environment and Resources PhD, graduated 2013  
Marty Pfeiffer, Environment and Resources MS, graduated 2010  
Marie Russo, Conservation Biology and Sustainable Development MS, graduated 2011  
April Sansom, Community and Environmental Sociology PhD, graduated 2014  
Bob Smail, Environment and Resources PhD Preliminary Examination

***Undergraduate Advisees***

Supervised undergraduate thesis: Colleen Schmit, 2016-2017

Forest Science: Mark Herbeck, Alex Horvath, Phil Jenkins, Alden Laev, Matt Robers, Kyle Schansberg, Rachel Kirchner, Ben Mussehl, Craig Sternberg, Curt Lawrence, Robert Schwartz, Matthew Davis, Samuel Stone, Jana Caliebe

Wildlife Ecology: Max Kotelnicki

Collaboration with Jim Lorman to advise Edgewood College sustainability student, 2012.

**SERVICE**

***Public***

Presenter, Akira Toki Middle School, "Earth Day Every Day" Science Fair. April, 2014.

Member, Yahara 2070 Art Collaboration. Partnership to engage citizens in envisioning desired futures for the Yahara Watershed. 2014.

Commenter, Glenwood Children's Park Management Plan. 2012-2013.

Member, search committee for the Wisconsin Department of Natural Resources, Division of Forestry, Forestry Planner position. 2012.

Member, Forestry working group, Wisconsin Initiative on Climate Change Impacts (WICCI). 2011-2012.

Guest expert, Akira Toki Middle School, "Earth Day Every Day" Science Fair. May, 2011.

Volunteer, furlough service day, Pheasant Branch Oak Woodland Restoration Day with lab group. May, 2011.

### *University*

Family leave committee member, convened by Provost's office. University of Wisconsin-Madison.

Steering Committee, Robert F. & Jean E. Holtz Center for Science and Technology Studies. 2016-present.

Engaged Scholarship Roundtable: Getting tenure doing community-engaged scholarship. Morgridge Center for Public Service, UW-Madison. Rissman, Adena R., Tracy Schroepfer, and Sam Dennis, Jr. October, 2015. Madison, WI.

Undergraduate Programs Committee Member, Department of Forest and Wildlife Ecology, 2015-present.

Student Awards Committee Member, Department of Forest and Wildlife Ecology, 2015-present.

Presenter, UW-Madison Forestry Club. *Private land forest policy*. March, 2015.

WISCIENCE (Wisconsin Institute for Science Education and Community Engagement) book group "Make It Stick" Fall, 2014.

Presenter for high school Summer Science Institute, Institute for Biology Education, 2014.

Coordinator of social-natural research seminar in the FWE Department through People, Institutions, and Ecosystems (PIE). 2009-present.

Search Committee Member, Forest Economics and Risk Management position, Department of Forest and Wildlife Ecology, 2013-2014.

Selection Committee Member, Novel Ecosystems IGERT graduate traineeships. 2012.

Executive Committee, Land Tenure Center, University of Wisconsin-Madison. 2010-2011.

Diversity outreach recruitment fair for Forest and Wildlife Ecology, Memorial Union, July 2010.

Led training at the UW Madison Alternative Spring Breaks Orientation for students traveling to serve in National Parks, December 2011.

Conducted a training of naturalists at the Urban Ecology Center in Milwaukee, WI as part of the *CALS CAUSE* grant, Collaboration for Agriscience and Urban Sustainability Education, with CALS Assistant Dean Tom Browne. October, 2011.

### ***Professional***

Vice President and past Secretary, USDA Multi-State Hatch, NC 1190 Catalysts for Water Resources Protection and Restoration: Applied Social Science Research

#### Panel reviewer for competitive funding

Proposal Reviewer, German Research Foundation (Deutsche Forschungsgemeinschaft), 2014.

Panel Reviewer, semifinalists for the Smith Fellows Postdoctoral Researcher Awards. December 2013.

Proposal Reviewer, National Science Foundation Hydrological Sciences. October 2013.

Panel Reviewer for the USDA National Needs Fellowships Grant Panel. July 2010.

Panel Reviewer for the USDA Managed Ecosystems Grant Panel. August 2009, Washington D.C.

#### Peer reviewer for journals

*Biological Conservation*

*Conservation Biology*

*Conservation Letters*

*Ecology and Society*

*Human Ecology Review*

*Environment and Planning B*

*Environmental Management*

*Journal of Environmental Management*

*Journal of Environmental Policy and Planning*

*Journal of Soil and Water Conservation*

*Journal of Wildlife Management*

*Land*

*Land Use Policy*

*Landscape and Urban Planning*

*Nature Climate Change*

*Nature Communications*  
*PLOS ONE*  
*The Professional Geographer*  
*Rangeland Ecology and Management*  
*Rural Sociology*  
*Society and Natural Resources*

Conference organizing and abstracts review

Local Organizing Committee, North American Congress for Conservation Biology conference in Madison, WI in 2015.

Scientific Advisory Committee, International Symposium on Society and Resource Management Conference, Madison, WI. 2010-2011.

Coordinator, Lower Wisconsin River field trip for the International Symposium on Society and Resource Management Conference, Madison, WI, June 2011.

2014 North American Congress for Conservation Biology abstracts review.

2012 Society for Conservation Biology Conference abstracts review.

Professional society elected position

^Co-President, Berkeley Chapter of the Society for Conservation Biology, 2004-2005.

Selected Media

Larry Meiller 40-min radio show. "Our Changing Lands and Waters." Adena Rissman and Eric Booth. June, 2015.

Radio interview for WXPB, Rhinelander, WI. <http://wxpr.org/post/look-how-forest-ownership-impacts-conservation-tools>. June, 2015.

Quoted in Wisconsin Public Radio news story. Divided opinions on climate change form backdrop to Earth Day conference in Madison: while researchers, businesses back science, some politicians offer other opinions, Tuesday, April 21, 2015. By Chuck Quirnbach.

ClimateWire. Frozen ground, friend to the Wis. logger, thawing out due to climate change. Elizabeth Harball, E&E reporter. Monday, January 5, 2015  
<https://www.eenews.net/climatewire/stories/1060011060/print>

The Daily Climate. Shorter winters chip away at northern logging season. By Mary Thill, March 28, 2013 <http://www.dailyclimate.org/tdc-newsroom/2013/03/new-york-logging-winters>

Research cited in the New York Times. Insurance firm is set up for land trusts, which see legal costs soaring. By Felicity Barringer, May 19, 2012





by Adena Rissman. Environmental program performance information is in high demand, but little research suggests why conservation organizations differ in reporting performance information. We compared performance measurement and reporting by four more. Adena R. Rissman. Background/Question/Methods Environmental governance involves efforts by government and nongovernmental organizations to incentivize, regulate, and produce ecosystem services such as water quality, food and bioenergy production, recreation, and groundwater recharge. This research applies the examines policies to produce ecosystem services in a Mid Total downloads of all papers by Adena R. Rissman. Adena R. Rissman. University of Wisconsin-Madison. Assistant Professor. 1630 Linden Drive. Madison, WI 53706-1481. United States. <http://fwe.wisc.edu/facstaff/rissman>. Contact. University of Wisconsin-Madison. Adena Rissman. Human Dimensions of Ecosystem Management, University of Wisconsin-Madison. Verified email at wisc.edu. KB Byrd, AR Rissman, AM Merenlender. Landscape and Urban Planning 92 (2), 106-116, 2009. 32. 2009. Land trust defense and enforcement of conserved areas. AR Rissman, V Butsic. Conservation Letters 4 (1), 31-37, 2011. 31. Adena R. Rissman. To member directory. Academy Involvement. DÅ|dalus| Summer 2015. Progress on Nonpoint Pollution: Barriers & Opportunities. Authors Adena R. Rissman and Stephen Russell Carpenter. Energy & Environment. Society & Health. 136 Irving Street Cambridge, MA 02138. 617-576-5000. VEHICLE ENTRANCE. 200 Beacon Street Somerville, MA 02143.