### **CARENA J. VAN RIPER**

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#### RESEARCH INTERESTS

Conservation psychology, sustainability science, outdoor recreation, human values, protected areas, latent variable modeling, discrete choice experiments

#### **EDUCATION**

Texas A&M University, Ph.D.

Human Dimensions of Natural Resources with a certificate in Applied Biodiversity Sciences, NSF-IGERT Program Advisor: Gerard Kyle

2009 University of Vermont, M.S.

Natural Resources with a concentration in Environmental Thought and Culture

Advisor: Robert Manning

2007 Arizona State University, B.A.

Interdisciplinary Studies with concentrations in Conservation Biology and Outdoor Recreation

Advisor: Dave White

Study Abroad: Universitat Pompeu Fabra, Spain: Hispanic Studies, 2004-05 Study Abroad: University NHTV, The Netherlands: International Tourism, 2002

## **ACADEMIC APPOINTMENTS**

2020-	Associate Professor, Department of Natural Resources and Environmental Sciences, University of Illinois
2022-	Affiliate, Program in Ecology, Evolution, and Conservation Biology, University of Illinois
2015-	Affiliate, Water Scholars Program, Institute for Sustainability, Energy and the Environment, University of Illinois
2016-20	Assistant Professor, Department of Natural Resources and Environmental Sciences, University of Illinois
2014-16	Assistant Professor, Department of Recreation, Sport and Tourism, University of Illinois

# PROFESSIONAL EXPERIENCE

2009-14	Graduate Research Assistant, Department of Recreation, Park & Tourism Sciences, Texas A&M University
2010, 11	Visiting Scholar, Fishing & Fisheries Research Centre, James Cook University, Queensland, Australia
2007-09	Graduate Research Assistant, Rubenstein School of Environment & Natural Resources, University of Vermont
2006-07	<b>Undergraduate Research Assistant</b> , School of Community Resources & Development, Arizona State University
2006	Undergraduate Research Assistant, Department of Geography, Arizona State University
2005	Chimpanzee Caregiver, Primate Foundation of Arizona, chimpanzee breeding colony and research center, AZ
2004	Wildlife Field Technician, United States Geological Survey, Northern Divide Grizzly Bear Project, MT
2003	Wildland Fire Fighter, United States Forest Service and the Student Conservation Association, WA

#### GRANTS AND CONTRACTS

# **Select external grant sources** [Total funding: \$4,414,133]

- van Riper, C.J. (PI) 2018-2023. Do we know our neighbors? Need for a community stakeholder analysis. National Park Service. \$149,943.
- Pröbstl-Haider, U. (PI), van Riper, C.J. (co-PI). 2023-2025. Regional resilience based on ecological, economic and social knowledge and innovation in the Ötscher region. Austrian Climate Change Research Programme. \$225,625.
- Hitzroth, G. (PI), van Riper, C.J. (Collaborator). 2021-2022. Illinois aquatic invasive species prevention through outreach. US Fish and Wildlife Service. \$68,476.
- Stein, J. (PI), van Riper, C.J. (co-PI). 2022-2025. Research and analysis of fisheries in Illinois. Illinois Department of Natural Resources. \$431,222
- Raymond, C. (PI), van Riper, C.J. (co-PI) 2019-2023. An inclusive approach to assessing integrative scenarios and visions for protected area management. Belmont Forum. \$1,627,000.
- van Riper, C.J. (PI), Stewart, W. (co-PI) 2019-2023. An inclusive approach to assessing integrative scenarios and visions for protected area management. National Science Foundation. \$200,000.
- Hitzroth, G. (PI), van Riper, C.J. (Collaborator). 2019-2021. Enhancing and extending AIS outreach in Illinois. US Fish and Wildlife Service. US Fish and Wildlife Service. 178,541.
- Chu, M., (PI) van Riper, C.J. (co-PI) 2018-2022. Enhancing agro-ecosystem services using integrated hydroecologic, socio-cultural and decision analytics. USDA National Institute of Food and Agriculture. \$846,625.
- van Riper, C.J. (PI) 2018-2021. Understanding angler behaviors that influence the spread of aquatic invasive species. Great Lakes Fishery Commission. \$229,000.
- Stewart, W. (PI), van Riper, C.J. (co-PI). 2016-2020. Building rural community resilience in the contexts of protected grasslands. USDA National Institute of Food and Agriculture. \$500,000.
- Stewart, W. (PI), van Riper, C.J. (co-PI). 2015-2020. Assessing the benefits of Chicago's large lots. USDA Forest Service. \$63,500.
- van Riper, C.J. (PI). 2015. Exploring the role of socio-cultural phenomena in ecosystem service valuation. National Science Foundation, IGERT Program at Portland State University. \$9,885.

# Internal grant sources [Total funding: \$300,478]

- van Riper C.J., (PI) Hauber, M., Andrade, R., Lerman, S., & Goodson, D.J. 2021. Integrating narratives of engagement between people and birds to support environmental stewardship. Future Interdisciplinary Research Explorations (FIRE) Program, College of ACES Office of Research Seed Grant. \$59,977.
- van Riper, C.J. (PI) 2020. Comparing the values and behaviors of stakeholders in Interior Alaska. Integrating internal and external drivers of angler behavior in freshwater ecosystems, US Department of Agriculture Hatch Program. \$26,000.
- van Riper, C.J. (PI) 2019. Comparing the values and behaviors of stakeholders in Interior Alaska. University of Illinois Campus Research Board: \$27,834.
- van Riper, C.J. (PI) 2015-2017. Exploring the nexus of social values and conservation behaviors in a protected area. University of Illinois Campus Research Board. \$26,000.
- Chu, M. (PI) van Riper, C.J. (co-I). 2017-2019. Enhancing agro-ecosystem services using integrated hydro-ecologic and socio-cultural analytics. Future Interdisciplinary Research Explorations (FIRE) Program, College of ACES Office of Research Seed Grant. \$60,000

## Peer-reviewed journal articles

[underlining denotes student or post-doc was mentored]

- Andrade, R., van Riper, C.J., Goodson, D.J., Johnson, D.N., Stewart, W., López-Rodríguez, M.D., Cebrián-Piqueras, M.A., Horcea-Milcu, A.I., Lo, V., & Raymond, C.M. (2023). Values shift in response to social learning through deliberation about protected areas. *Global Environmental Change*, 78, 102630. https://doi.org/10.1016/j.gloenvcha.2022.102630
- 2. Cai, C., van Riper, C.J., Johnson, D., Stewart, W., Raymond, C.M., Andrade, R., Goodson, D., & Keller, R. (2023). Integrating social values with GPS tracks through Denali National Park and Preserve. *Applied Geography*, 155, 102958. https://doi.org/10.1016/j.apgeog.2023.102958
- 3. <u>Golebie, E.J., van Riper, C.J., Hitzroth, G., Huegelmann, A., & Joffe-Nelson, N.</u> (2023). Barriers to participation in aquatic invasive species prevention among Illinois, USA recreational water users. *Biological Invasions*, *25*, 2549-2565. https://doi.org/10.1007/s10530-023-03055-x
- 4. <u>Golebie, E.J., & van Riper, C.J.</u> (2023). Enhancing aquatic invasive species outreach through values-framed messages. *Environmental Communication*, 17(1), 67-86. https://doi.org/10.1080/17524032.2022.2156574
- 5. <u>Goodson, D., van Riper, C.J., Andrade, R., Stewart, W., Cebrián-Piqueras, M., & Raymond, C.M. (in press). Broad values as the basis for understanding community deliberation about protected area management. *Sustainability Science*.</u>
- 6. Jeong, W., Stewart, W.P., Gobster, P.H., & van Riper, C.J. (2023). Green leisure: Resistance and the revitalization of urban neighborhoods. *Leisure Sciences*, 45(8), 743-763. https://doi.org/10.1080/01490400.2021.1889422
- 7. <u>Joffe-Nelson, N., van Riper, C.J., Golebie, E., Johnson, D.N., Eriksson, M.</u>, Suski, C., Stedman, R., & Hunt, L.M. (2023). Angler preferences for management of aquatic invasive species in the USA and Canada: A discrete choice experiment. *Journal of Great Lakes Research*, 49(2), 545-553. https://doi.org/10.1016/j.jglr.2022.12.012
- 8. <u>Johnson, D.N.</u>, van Riper, C.J., <u>Rogowski, J.</u>, <u>Salcido, E.</u>, Stewart, W.P., & Keller, R. (2023). Transformative potential of nature-based values that influence the relationships between reported and intended pro-environmental behavior. *Journal of Outdoor Recreation and Tourism*, 44, 100702. https://doi.org/10.1016/j.jort.2023.100702
- 9. Mäkinen-Rostedt, K., Hakkarainen, V., Eriksson, M., <u>Andrade, R.</u>, Horcea-Milcu, A., Anderson, C.B., **van Riper, C.J.**, & Raymond, C.M. (2023). Engaging diverse experts in the global science-policy interface: Learning experiences from the process of the IPBES *Values Assessment*. *Environmental Science and Policy*, *147*, 215-127. https://doi.org/10.1016/j.envsci.2023.06.010
- Manning, R.E., Anderson, L., Budruk, M., Goonan, K., Hallo, J., Laven, D., Lawson, S., McCown, R.S., Minteer, B., Newman, P., Perry, E., Pettengill, P., Reigner, N., Valliere, W., van Riper, C., & Xiao, X (2023). Ten principles of outdoor recreation: An excerpt from Studies in Outdoor Recreation: Search and Research for Satisfaction (fourth edition). *Park Stewardship Forum*, 39(2), 341-347. https://doi.org/10.5070/P539260977
- 11. <u>Salcido, E.L., van Riper, C.J., Stewart, W.P., & Leitschuh, B.A.</u> (2023). Roles for wildlife in the development of place meanings ascribed to a protected area. *Environmental Management*, 72(5), 1072-1085. https://doi.org/10.1007/s00267-023-01869-y
- 12. <u>Shipley, N.J.</u>, **van Riper, C.J.**, Stewart, W., Chu, M., Stedman, R.C., & Dolcos, F. (2023). Pride and guilt as place-based affective antecedents to pro-environmental behavior. *Frontiers in Psychology*, *13*, *1084741*. https://doi.org/10.3389/fpsyg.2022.1084741
- 13. Acero, J.S., Chu, M.L., Shipley, N.J., van Riper, C.J., Stewart, W.P., & Suski, C.D. (2022). A decision-making framework for evaluating environmental tradeoffs in enhancing ecosystem services across complex agricultural landscapes. *Journal of Environmental Management*, 314(15), 115077. https://doi.org/10.1016/j.jenvman.2022.115077
- 14. <u>Andrade, R.</u>, **van Riper, C.J.**, <u>Goodson, D.</u>, <u>Johnson, D.N.</u>, & Stewart, W. (2022). Learning pathways for engagement: Understanding drivers of pro-environmental behavior in the context of protected area management. *Journal of Environmental Management*, *323*(1), 116204. https://doi.org/10.1016/j.jenvman.2022.116204
- 15. <u>Carr, B.,</u> van Riper C.J., Miller, D.C., Hodson, P., & <u>Eriksson, M.</u> (2022). Social values and knowledge predict attitudes within an urban protected area in El Salvador. *Society and Natural Resources*, *35*(4), 372-390. https://doi.org/10.1080/08941920.2022.2042635

- 16. Evans, N.M., Stewart, W.P., & van Riper C. (2022). A place meaning scale for rural communities undergoing landscape change. *Society and Natural Resources*, 35(11), 1206-1225. https://doi.org/10.1080/08941920.2022.2101725
- 17. Golebie, E.J., van Riper, C.J., Arlinghaus, R., Gaddy, M., Jang, S., Kochalski, S., Lu, Y., Olden, J.D., Stedman, R., & Suski, C. (2022). Words matter: a systematic review of communication in non-native aquatic species literature. *NeoBiota*, 74, 1-28. https://doi.org/10.3897/neobiota.74.79942
- 18. <u>Goodson, D.J., van Riper, C.J., Andrade, R., Cebrián-Piqueras, M.A., & Hauber, M.E. (2022)</u>. Perceived inclusivity and trust in protected area management decisions among stakeholders in Alaska. *People and Nature, 4,* 758–772. https://doi.org/10.1002/pan3.10312
- 19. <u>Johnson, D.N.</u>, van Riper, C.J., Stewart, W.P., Metzger, M.J., Oteros-Rozas, E., & Ruiz-Mallén, I. (2022). Elucidating social-ecological perceptions of a protected areas system in Interior Alaska: A fuzzy cognitive mapping approach. *Ecology and Society*, 27(3), 34. https://doi.org/10.5751/ES-13424-270334
- 20. Leitschuh, B., Stewart, W.P., & van Riper, C.J. (2022). Place-making in the Corn Belt: The productivist landscapes of the "good farmer." *Journal of Rural Studies*, 92, 415-424. https://doi.org/10.1016/j.jrurstud.2022.05.002
- 21. Raymond, C.M., Cebrián-Piqueras, M.A., Andersson, E., <u>Andrade, R.</u>, Arroyo Schnell, A., Battioni Romanelli, B., Filyushkina, A., <u>Goodson, D.J.</u>, Horcea-Milcu, A., <u>Johnson, D.N.</u>, Keller, R., Kuiper, J.J., Lo, V., López-Rodríguez, M.D., March, H., Metzger, M., Oteros-Rozas, E., <u>Salcido, E.</u>, Sellber, M., Stewart, W., Ruiz- Mallén, I., Plieninger, T., **van Riper, C.J.**, Verberg, P.H., & Wiedermann, M.M. (2022). Inclusive conservation and the post-2020 global biodiversity framework: Tensions and prospects. *One Earth*, 5(3), 252-264. https://doi.org/10.1016/j.oneear.2022.02.008
- 22. Shin, S., van Riper, C.J., Stedman, R.C., & Suski, C.D. (2022). The value of eudaimonia for understanding relationships among values and pro-environmental behavior. *Journal of Environmental Psychology*, 80, 101778. https://doi.org/10.1016/j.jenvp.2022.101778
- 23. <u>Shipley, N.J.</u>, Stewart, W.P., & van Riper, C.J. (2022). Negotiating agricultural change in the Midwestern US: Seeking compatibility between farmer narratives of efficiency and legacy. *Agriculture and Human Values*, 39(4), 1465-1476. https://doi.org/10.1007/s10460-022-10339-w
- 24. Shipley, N.J., & van Riper, C.J. (2022). Pride and guilt predict pro-environmental behavior: A meta-analysis of correlational and experimental evidence. *Journal of Environmental Psychology*, 79, 101753. https://doi.org/10.1016/j.jenvp.2021.101753
- 25. Golebie, E., van Riper, C.J., Suski, C., & Stedman, R. (2021). Reducing invasive species transport among recreational anglers: The importance of values and risk perceptions. *North American Journal of Fisheries Management*, 41(6), 1812-1825. https://doi.org/10.1002/nafm.10696
- 26. <u>Johnson, D.N.</u>, <u>Shipley, N.J.</u>, **van Riper, C.J.**, Kyle, G.T., Wallen, K.E., Landon, A., & Absher, J. (2021). Place-based motivations and normative beliefs predict pro-environmental behavior across involvement profiles. *Journal of Outdoor Recreation and Tourism*, *35*, 100377. https://doi.org/10.1016/j.jort.2021.100377
- 27. Strauser, J., Stewart, W.P., <u>Foelske, L., Shipley, N., Evans, N.M., Coon, J., & van Riper, C.J.</u> (2021). Effects of incentives on survey response rates in two rural counties. *Journal of Park and Recreation Administration, 39*(4), 152-160. https://doi.org/10.18666/JPRA-2020-10486
- 28. Cebrián-Piqueras, M.A., Filyushkina, A., <u>Johnson, D.N.</u>, Lo, V.B., López-Rodríguez, M.D., March, H., Oteros-Rozas, E., Peppler-Lisbach, C., Quintas-Soriano, C., Raymond, C.M., Ruíz-Mallén, I., **van Riper, C.J.**, Zinngrebe, Y., & Plieninger, T. (2020). Scientific and local ecological knowledge, shaping perceptions towards protected areas and related ecosystem services. *Landscape Ecology*, *35*, 2549-2567. https://doi.org/10.1007/s10980-020-01107-4
- 29. Coon, J.J., van Riper, C.J., Morton, L.W., & Miller, J.R. (2020). What drives private landowner decisions? Exploring non-native grass management in the eastern Great Plains. *Journal of Environmental Management*, 276(15), 111355. https://doi.org/10.1016/j.jenvman.2020.111355
- 30. Coon, J.J., van Riper, C.J., Morton, L.W., & Miller, J.R. (2020). Evaluating nonresponse bias in survey research conducted in the rural Midwest. *Society and Natural Resources*, 33(8), 968-986. https://doi.org/10.1080/08941920.2019.1705950
- 31. Foelske, L., & van Riper, C.J. (2020). Assessing spatial preference heterogeneity in a mixed-use landscape. *Applied Geography*, 125, 102355. https://doi.org/10.1016/j.apgeog.2020.102355
- 32. Hakkarainen, V., Anderson, C.B., <u>Eriksson, M.,</u> van Riper, C.J., Horcea-Milcu, A., & Raymond, C.M. (2020). Grounding IPBES experts' views on the multiple values of nature in epistemology, knowledge and collaborative science. *Environmental Science and Policy, 105,* 11-18. https://doi.org/10.1016/j.envsci.2019.12.003

- 33. Shipley, N.J., Johnson, D.N., van Riper, C.J., Stewart, W.P., Chu, M.L., Suski, C.D., Stein, J.A., & Shew, J.J. (2020). A deliberative research approach to valuing agro-ecosystem services in a worked landscape. *Ecosystem Services*, 42, 101083. https://doi.org/10.1016/j.ecoser.2020.101083
- 34. Strauser, J., Stewart, W.P., & Benson, T.J., & van Riper, C.J. (2020). Information sharing among park professionals: Facilitating ecological restoration. *Journal of Park and Recreation Administration*, *38*(4), 39-57. https://doi.org/10.18666/JPRA-2020-10147
- 35. van Riper, C.J., Foelske, L., Kuwayama, S.D., Keller, R., & Johnson, D. (2020). Understanding the role of local knowledge in the spatial dynamics of social values expressed by stakeholders. *Applied Geography*, 123, 102279. https://doi.org/10.1016/j.apgeog.2020.102279
- 36. van Riper, C.J., <u>Lum, C., Kyle, G.T., Wallen, K.E., Absher, J., & Landon, A.C. (2020)</u>. Values, motivations, and intentions to engage in pro-environmental behavior. *Environment and Behavior*, *52*(4), 437-462. https://doi.org/10.1177/0013916518807963
- 37. Winkler-Schor S., van Riper C.J., Landon A., & Keller R. (2020). Determining the role of eudaimonic values in conservation behavior. *Conservation Biology*, *34*(6), 1404-1415. https://doi.org/10.1111/cobi.13622
- 38. Browning, M.H.E.M., <u>Mimnaugh, K.J.</u>, **van Riper, C.J.**, Laurent, H.K., & LaValle, S.M. (2019). Can simulated nature support mental health? Comparing short, single-doses of 360-degree nature videos in virtual reality with the outdoors. *Frontiers in Psychology*, 10, 1-14. https://doi.org/10.3389/fpsyg.2019.02667
- 39. <u>Eriksson, M., van Riper, C.J., Leitschuh, B.,</u> Bentley-Brymer, A., Rawluk, A., Raymond, C.M., & Kenter, J.O. (2019). Social learning as a link between the individual and the collective: Evaluating deliberation on social values. *Sustainability Science*, *14*(5), 1323-1332. https://doi.org/10.1007/s11625-019-00725-5
- 40. Foelske, L., van Riper, C.J., Stewart, W., Ando, A., Gobster, P., & Hunt, L. (2019). Assessing preferences for growth on the rural-urban fringe using a stated choice analysis. *Landscape and Urban Planning*, 189, 396-407. https://doi.org/10.1016/j.landurbplan.2019.05.016
- 41. Kenter, J.O., Raymond, C.M., van Riper, C.J., Azzopardi, E., Brear, M.R., Calcagni, F., Christie, I., Christie, M., Fordham, A., Gould, R.K., Ives, C.D., Hejnowicz, A.P., Gunton, R., Horcea-Milcu, A., Kendal. D., Kronenberg, J., Massenberg, J.R., O'Connor, S., Ravenscroft, N., Rawluk, A., Raymond, I.J., Rodríguez-Morales, J., & Thankappan, S. (2019). Loving the mess: Navigating diversity and conflict in social values for sustainability. *Sustainability Science*, *14*(5), 1439-1461. https://doi.org/10.1007/s11625-019-00726-4
- 42. Raymond, C.M., Kenter, J.K., van Riper, C.J., Rawluk, A., & Kendal, D. (2019). Editorial overview: Theoretical traditions in social values for sustainability. *Sustainability Science*, *14*(5), 1173-1185. https://doi.org/10.1007/s11625-019-00723-7
- 43. <u>Johnson, D.N.</u>, van Riper, C.J., Chu, M., & <u>Winkler-Schor, S.</u> (2019). Comparing the social values of ecosystem services in US and Australian marine protected areas. *Ecosystem Services*, *37*, 100919. https://doi.org/10.1016/j.ecoser.2019.100919
- 44. Maczka, K., Chmielewski, P., Jeran, A., Matczak, P., & van Riper, C.J. (2019). The ecosystem services concept as a tool for public participation in management of Poland's Natura 2000 network. *Ecosystem Services*, *35*, 173-183. https://doi.org/10.1016/j.ecoser.2018.12.005
- 45. Stewart, W.P., Gobster, P.H., Rigolon, A., <u>Strauser, J., Williams, D.A.</u>, & van Riper, C.J. (2019). Resident-led beautification of vacant lots that connects place to community. *Landscape and Urban Planning*, *185*, 200-209. https://doi.org/10.1016/j.landurbplan.2019.02.011
- 46. Strauser, J. Stewart, W.P., Evans, N.M., <u>Stamberger, L.</u>, & van Riper, C.J. (2019). Heritage narratives for landscapes on the rural-urban fringe in the Midwestern United States. *Journal of Environmental Planning and Management*, 62(7), 1269-1286. https://doi.org/10.1080/09640568.2018.1492908
- 47. **van Riper, C.J.,** Browning, M.H.E.M., Becker, D., Stewart, W., Suski, C.D., Browning, L., & <u>Golebie, E.</u> (2019). Human-nature relationships and normative beliefs influence behaviors that reduce the spread of aquatic invasive species. *Environmental Management*, 63(1), 69-79. https://doi.org/10.1007/s00267-018-1111-9
- 48. van Riper, C.J., Browning, M.H.E.M., Becker, D., Stewart, W., Suski, C.D., Browning, L., & Golebie, E. (2019). Correction to: Human-nature relationships and normative beliefs influence behaviors that reduce the spread of aquatic invasive species. *Environmental Management*, 63(6), 835. https://doi.org/10.1007/s00267-019-01149-8
- 49. **van Riper, C.,** Winkler-Schor, S., Foelske, L., Keller, R., Braito, M., Raymond, C., <u>Eriksson, M., Golebie, E., & Johnson, D.</u> (2019). Integrating multi-level values and pro-environmental behavior in a U.S. protected area. *Sustainability Science*, 14(5), 1395-1408. https://doi.org/10.1007/s11625-019-00677-w

- 50. van Riper, C.J., Yoon, J.I., Kyle, G.T., Wallen, K.E., Landon, A.C., & Raymond, C. (2019). The antecedents of place attachment in the context of an Australian protected area. *Journal of Environmental Psychology*, 61, 1-9. https://doi.org/10.1016/j.jenvp.2018.11.001
- 51. Landon, A.C., Kyle, G.T., van Riper, C.J., Schuett, M.A., & Park, J. (2018). The recreational angler as ecosystem steward. Exploring the psychological dimensions of stewardship in recreational fisheries. *North American Journal of Fisheries Management*, 38(3), 579-591. https://doi.org/10.1002/nafm.10057
- 52. Morris, E., van Riper, C.J. Kyle, G.T., Wallen, K.E, & Absher, J. (2018). Accounting for gender in a study of the motivation-involvement relationship. *Leisure Sciences*, 40(6) 494-507. https://doi.org/10.1080/01490400.2016.1256799
- 53. Muhar, A., Raymond, C.M., van den Born, R.J.G., Bauer, N., Böck, K., Braito, M., Buijs, A., Flint, C., de Groot, W.T., Ives, C.D., Mitrofanenko, T., Plieninger, T., Tucker, C. & van Riper, C.J. (2018). A model integrating social-cultural concepts of nature into frameworks of interaction between social and natural systems. *Journal of Environmental Planning and Management*, 61(5-6), 756-777. https://doi.org/10.1080/09640568.2017.1327424
- 54. Raymond, C.M., Kenter, J., Kendal, D., van Riper C.J., & Rawluk, A. (2018). Call for papers for "Theoretical traditions in social values for sustainability." *Sustainability Science*, 13(2), 269-271. https://doi.org/10.1007/s11625-018-0537-6
- 55. <u>Stamberger, L., van Riper, C.J., Keller, R., Brownlee, M., & Rose, J. (2018)</u>. A GPS tracking study of recreationists in an Alaskan protected area. *Applied Geography, 93,* 92-102. https://doi.org/10.1016/j.apgeog.2018.02.011
- 56. Steger, C., Hirsch, S., Evers, C., Branoff, B., Petrova, M., Nielson-Pincus, M., Wardropper, C., & van Riper, C.J. (2018). Ecosystem services as boundary objects for transdisciplinary collaboration. *Ecological Economics*, 143, 153-160. https://doi.org/10.1016/j.ecolecon.2017.07.016
- 57. **van Riper**, C.J., Thiel, A., Penker, M., Braito, M., Landon, A.C., Thomsen, J.M., & Tucker, C.M. (2018). Incorporating multilevel values into the social-ecological systems framework. *Ecology and Society*, 23(3), 25. https://doi.org/10.5751/ES-10047-230325
- 58. van Riper, C.J., & van Riper, C. III. (2018). A multigenerational perspective on overcoming challenges in protected area research and management. *The George Wright Forum*, 35(3), 296-300. https://www.jstor.org/stable/26555029
- 59. <u>Kemp, C.,</u> van Riper, C.J., Boufajreldin, L., Stewart, W.P., Schuenemann, J., & van den Born, R.J.G. (2017). Connecting human-nature relationships to environmental behaviors that minimize the spread of aquatic invasive species. *Biological Invasions*, 19(7), 2059-2074. https://10.1007/s10530-017-1418-0
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### **Articles in review**

Brehm, J., van Riper, C.J., Stewart, W.P., Shipley, N., Suski, C., Chu, M.L., Leitschuh, B., Buffington, J. (under revision). Prioritizing headwater streams to mitigate threats to biodiversity: Role of tradeoffs among land management practices.

<u>Clelland, M.</u>, van Riper, C.J., Landon, A., & Andrade, R. (under revision). How do personality and values predict environmental concern in Alaska?

Cebrián-Piqueras, M.A., <u>Andrade, R.</u>, **van Riper, C.J.**, Raymond, C.M., <u>Goodson, D.J.</u>, Keller, R., & Plieninger, T. (under revision). A multiple values and knowledge perspective to enhance human-nature relationships in parks and protected areas.

Golebie, E., van Riper, C.J., Johnson, D.N., Lindberg, K., Joffe-Nelson, N., Shin, S., Stedman, R., Suski, C., & Hunt, L.M. (in review). Hybrid choice modeling offers an interdisciplinary perspective on angler preferences for the future.

<u>Joffe-Nelson, N.,</u> van Riper, C.J., Stedman, R. (in second review). Values and pro-environmental behavior: What is the role of trust?

<u>Pollock, H.,</u> van Riper, C.J., <u>Goodson, D.</u>, Lerman, S., & Hauber, M. (in second review). The public-private divide and city management practices shape bird diversity across seasons in twin midwestern U.S. cities.

Moore, A., Ford, D., Golebie, E., Joffe-Nelson, N., Hitzroth, D., Huegelmann, A., King, S., Stein, J., & van Riper, C.J. (in review). Social and ecological drivers of behavior that prevents aquatic invasive species transport.

Sahle, M., Ashish Lahoti, S., Lee, S-Y., Brundiers, K., van Riper, C.J., Pohl, C.E., Chien, H., Bohnet, I.C., Aguilar-Rivera, N., Edwards, P., Pradhan, P., Plieninger, T., Boonstra, W.J., Flor, A.G., Di Fabio, A., Scheidel, A., Gordon, C., Abson, D.J., Andersson, E., Demaria, F., Kenter, J.O., Brooks, J., Kauffman, J., Hamann, M., Graziano, M., Nagabhatla, N., Mimura, N., Fagerholm, N., O'Farrell, P., Clark, W.C., Saito, O., & Takeuchi, K. (in review). Reprioritizing the sustainability science research agenda for a better sustainable future.

Salcido, E., van Riper, C.J., Stewart, W., & Johnson, D., & Keller, R. (in review). Establishing a model for inclusive conservation in the Denali Region of Alaska: Scenario planning with local residents.

<u>Salcido, E., van Riper, C.J., Pollock, H., Stewart, W., & Raymond, C.R. (under revision)</u>. The role of subsistence use in shaping pro-environmental behavior around protected areas.

Shipley, N., & van Riper, C.J. (in review). A guide for understanding and identifying theories in outdoor recreation research.

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# **Edited books and book chapters**

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#### **Conference proceedings**

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### **Technical reports**

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- 111. van Riper, C.J., Stedman, R., & Suski, C. (2018). *Understanding angler behaviors that influence the spread of aquatic invasive species*. Progress report for the Great Lakes Fishery Commission. Project ID 2018\_VAN\_44076.
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- 113. Kyle, G.T., Yoon, J.I., van Riper, C.J., & Jun, J. (2016). Creating stewardship through discovery: A comparison among visitors that participated in three National Park / National Geographic BioBlitzes. (Prepared for the USDI National Park Service.) Fort Collins, Colorado.
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### Non peer-reviewed publications

- 129. <u>Joffe-Nelson, N.,</u> & van Riper, C.J. (in review). Freshwater ecosystems in Illinois depend on your annual fishing license purchase. *Outdoor Illinois Journal*.
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- 131. <u>Johnson, D.N.</u>, & van Riper, C.J. (2021). A social-ecological inventory of the region surrounding Denali National Park and Preserve, Alaska. ENVISION Deliverable D3.2., 21 pages. DOI: <a href="https://doi.org/10.5281/zenodo.4527775">https://doi.org/10.5281/zenodo.4527775</a>
- 132. van Riper, C.J., Stewart, W., Andrade, R., Johnson, D., Salcido, E., Goodson, D., Colianni, R., Johnson, E., Craver, A., Keller, R., Battioni, B., Arroyo Schnell, A., & Reynolds, D. (2021). ENVISION Factsheet: Promoting inclusive conservation in protected areas. https://doi.org/10.5281/zenodo.5706747
- 133. Andrade, R., Johnson, D., Salcido, E., Goodson, D., Rowe, G., Colianni, R., Johnson, E., Craver, A., Keller, R., Stewart, W., & van Riper, C. J. (2020). ENVISION Fact Sheet: Building a place-based understanding of social-

- ecological dynamics and their consequences for landscape change in the Denali region of Interior Alaska. DOI: https://doi.org/10.5281/zenodo.4352166.
- 134. ENVISION. (2020). Policy Brief: Towards an Inclusive Global Biodiversity Framework. <a href="https://doi.org/10.5281/zenodo.4304086">https://doi.org/10.5281/zenodo.4304086</a>.
- 135. Riberio, N.F. van Riper, C., Hickerson, B. (2017). Recreation and tourism. In: *SAGE International Encyclopedia of Travel and Tourism*. (pp. 1009-1010). Thousand Oaks, CA: Sage Publishing Inc.
- 136. Daut, E.F., Dennis, K., Gómez-Ruiz, E., Hurst, Z., Roach, K.A., Santos, A.N., Toledo, D.P., Treglia, M.L., van Riper, C.J., & Wood, M.A. (2013). Reaching toward outward accountability of environmental non-governmental organizations. *Applied Biodiversity Sciences Perspective Series*, 3(2), 1-15.
- 137. 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.
- 138. **van Riper**, C.J. (2009). Cascading in the High Peaks: Surveying recreation in the Northern Forest. *Adirondack Peeks*, 36(2), 2p.

## **PRESENTATIONS** (past three years only)

### **Invited lectures and workshops**

- 1. **van Riper**, C.J. (2023). *Transforming social-ecological systems through the study of human values that shift in response to social learning*. Invited seminar in the SESI Seminar Series, Leuphana University of Lüneburg, Germany.
- 2. **van Riper, C.J.** (2022). *Transforming social-ecological systems through the study of human values that shift in response to social learning*. Invited seminar in the INWE Institute Seminar, BOKU University, Vienna, Austria.
- 3. **van Riper, C.J.** (2022). *Transforming aquatic ecosystems through the study of angler behavior*. Invited presentation at the Leibniz Institute of Freshwater Ecology and Inland Fisheries and Humboldt-Universität, Berlin, Germany.
- 4. **van Riper, C.J.** (2022). *Valuing nature as a driver for ecosystem restoration*. Invited presentation in the Forum for Global Futures. University of Birmingham, UK. Hybrid event.
- 5. **van Riper, C.J.** (2022). *Transforming aquatic ecosystems through the study of angler behavior*. Invited presentation in the Program in Ecology, Evolutionary Biology and Conservation. University of Illinois. Virtual event.
- 6. <u>Golebie, E., & van Riper, C.J.</u> (2021). *Understanding angler behavior in the context of social-ecological systems*. Invited presentation to the Great Lakes Panel on Aquatic Nuisance Species. Virtual Event.
- 7. **van Riper**, C.J. (2021). *Transforming aquatic ecosystems through the study of angler behavior*. Invited presentation in the Department of Natural Resources and the Environment Seminar Series, Cornell University. Virtual event.
- 8. **van Riper, C.J.**, Golebie, E., Shin, S., Joffe-Nelson, N., Johnson, D., Eriksson, M., Suski, C., & Stedman, R. (2021). *A study of angler behavior and the spread of aquatic invasive species in the Great Lakes region.* Invited presentation to the Council of Lake Committees Virtual Meeting, Great Lakes Fishery Commission. Virtual event.
- 9. **van Riper, C.J.,** Stewart, W., & <u>Andrade, R.</u> (2021). *Inclusive conservation around protected areas in the Denali region*. Invited presentation to the National Park Service Denali Management Team. Virtual event.
- 10. **van Riper**, C.J., Stewart, W., <u>Andrade</u>, R., <u>Johnson</u>, <u>D.</u>, <u>Salcido</u>, <u>E.</u>, <u>Goodson</u>, <u>D.</u>, <u>Keller</u>, R., & Colianni, R. (2021). *Inclusive conservation: Visions for the future of Alaska's protected areas.* International Union for the Conservation of Nature (IUCN) Panorama Solutions webinar. Virtual event.
- 11. **van Riper**, C.J. (2020). Inclusive conservation around Denali National Park and Preserve, US. Invited presentation (delivered virtually) in Vastra Harg, Sweden. March 2020.
- 12. **van Riper**, C.J., & Andrade, R. (2020). *Inclusive conservation of protected areas: Balancing stakeholder visions*. Invited presentation to the International Union for the Conservation of Nature (IUCN) Vital Sites Seminar Series: The Journey to Marseille. Virtual event.

#### **Conference presentations**

- 13. <u>Golebie, E.</u>, van Riper C.J., Hitzroth, G., Huegelmann, A., <u>Joffe-Nelson, N.</u> (2023). *Barriers to participation in aquatic invasive species prevention among recreational water users*. Paper presented at the International Association of Society and Natural Resources) Conference. Portland, ME, USA
- 14. <u>Salcido, E.</u>, van Riper, C.J., <u>Johnson, D.</u>, Stewart, W., Pröbstl-Haider, U., & Wanner, A. (2023). *Landscape management scenarios for Interior Alaska: Developing a stated choice decision support tool.* Paper presented at the International Association of Society and Natural Resources) Conference. Portland, ME, USA.

- 15. Ford, S., Golebie, E., Gaddy, M., & van Riper, C.J. (2023). Evaluating relationships among risk perceptions and communication strategies in non-native aquatic species literature. Paper presented at the NRES Graduate Student Research Symposium, Champaign, IL, USA.
- 16. <u>Golebie, E.</u>, van Riper C.J., Hitzroth, G., Huegelmann, A., <u>Joffe-Nelson, N.</u> (2023). *Barriers to participation in aquatic invasive species prevention among recreational water users*. Paper presented at the Midwest Fish & Wildlife Conference. Overland Park, Kansas, USA.
- 17. <u>Joffe-Nelson, N.</u>, van Riper, C.J., <u>Golebie, E.</u>, Stein, J., & King, S. (2023). *A social-ecological study of recruitment, retention, and reactivation in Illinois species among boaters in Illinois*. Paper presented at the Illinois Chapter of the American Fisheries Society Annual Meeting, Champaign, IL.
- 18. <u>Joffe-Nelson, N.</u>, van Riper, C.J., <u>Golebie, E.</u>, Stein, J., & King, S. (2023). *A social-ecological study of recruitment, retention, and reactivation in Illinois species among boaters in Illinois*. Paper presented at the Midwest Fish & Wildlife Conference. Overland Park, Kansas, USA.
- 19. Pollock, H., Goodson, D., Hauber, M., Lerman, S., & van Riper, C.J. (2023). Mixed-use landscapes as reservoirs of bird diversity across seasons and cities: A case stud from Illinois, U.S.A. Paper presented at the Midwest Fish & Wildlife Conference. Overland Park, Kansas, USA.
- 20. Shin, S., Pollock, H., Knauz, J., Hauber, M., van Riper, C.J. (2023). A bird in the hand: Impacts of hands-on experiences with birds on children's environmentalism. Paper presented at the Midwest Fish & Wildlife Conference. Overland Park, Kansas, USA.
- 21. <u>Golebie, E.</u>, van Riper C.J., Hitzroth, G., Huegelmann, A., <u>Joffe-Nelson, N.</u> (2022). *Overcoming barriers to invasive species prevention behaviors through values-framed outreach messages*. Paper presented at the International Association of Society and Natural Resources (IASNR) Conference. San Jose, Costa Rica.
- 22. Golebie, E., van Riper, C.J., Hitzroth, G., Huegelmann, A., & <u>Joffe-Nelson, N.</u> (2022). Overcoming barriers to invasive species prevention behaviors through values-framed outreach messages. Paper presented at the Illinois Chapter of the American Fisheries Society Annual Meeting, Champaign, IL.
- 23. Goodson, D.J., van Riper C.J., Andrade, R., Stewart, W.P., Raymond, C.M., Cebrian-Piqueras, M.A., & Lo, V.B. (2022). *Value orientations and their relationship with perceived benefits, threats, and management practices in Alaska's Denali Region*. Paper presented at the International Association of Society and Natural Resources (IASNR) Conference. San Jose, Costa Rica.
- 24. <u>Joffe-Nelson, N., Golebie, E.,</u> Suski, C., Stedman, R., & van Riper, C.J. (2022). *Trust, values, and behavior in the context of aquatic invasive species among boaters in Illinois*. Paper presented at the Illinois Chapter of the American Fisheries Society Annual Meeting, Champaign, IL.
- 25. <u>Johnson, D.N.</u>, van Riper, C.J., Lindberg, K., Hunt, L., & Chan, K.M.A. (2022). *Psychological drivers of anglers'* stated choices for management scenarios that govern invasive species in the Great Lakes. Paper presented at the International Association of Society and Natural Resources (IASNR) Conference. San Jose, Costa Rica.
- 26. Mäkinen-Rostedt, K., Hakkarainen, V., Eriksson, M., Andrade, R., Horcea Milcu, A., Anderson, C.B., van Riper, C.J., & Raymond, C.M. (2022). *Engaging experts in assessing nature's multiple values: Learning experiences from the process of the IPBES Values Assessment*. Paper presentation at the Toronto Conference of Earth Systems and Governance.
- 27. Shin, S. & van Riper, C.J. (2022). Childhood experiences with nature as a basis of connection to nature, environmental values, and pro-environmental behavior. Paper presentation at the National Environment and Recreation Research Association Meeting, Annapolis, MD.
- 28. <u>Salcido, E., van Riper, C.J.,</u> Stewart, W., & Raymond, C. (2022). *Evaluating social values of subsistence users and non-users around Denali National Park and Preserve*. Paper presentation at the National Environment and Recreation Research Association Meeting, Annapolis, MD.
- 29. <u>Andrade</u>, <u>Goodson</u>, <u>D.</u>, **van Riper**, **C.J.**, & Stewart, W. (2021). *Understanding landscape change through community deliberation in online spaces*. Paper presented at the International Association for Landscape Ecology. Virtual event.
- 30. Andrade, R., Goodson, D., & van Riper, C.J. (2021). *Understanding landscape change through community deliberation in online spaces*. Webinar presented for residents in Interior Alaska. Virtual event.
- 31. Andrade, R., van Riper, C.J., & Johnson, D. (2021). Online methods workshop: Applications for learning to support inclusive conservation. Workshop organized for the ENVISION collaboration. Virtual event.
- 32. Chu, M., Stewart, W., Leitschuh, B., van Riper, C.J., Suski, S., Stein, J., Shew, J., Shin, S., Sharma, S., Dai, Q., Lee, S., Shipley, N., & Acero, J. (2021). Enhancing agro-ecosystem services using integrated hydro-ecologic, sociocultural, and decision analytic models. Paper presented at the Kaskaskia Watershed Association Board of Director's meeting, Lake Shelbyville, IL.

- 33. Golebie, E., van Riper, C.J., Suski, C., & Stedman, R. (2021). *Cultural values predict risk perceptions and conservation behavior among recreational anglers*. Paper presented at the University of Illinois Department of Natural Resources and Environmental Sciences Symposium, Virtual event.
- 34. Goodson, D., van Riper, C.J., Andrade, R., Cebrián-Piqueras, M., & Hauber, M. (2021). Evaluating levels of perceived inclusivity and trust among stakeholder in Alaska. Paper presented at the International Association for Society and Natural Resources Symposium, Virtual event.
- 35. <u>Johnson, D.</u>, van Riper, C.J., Stewart, W., <u>Andrade, R.</u>, <u>Salcido, E., Goodson, D., Rowe, G.</u>, & Keller, R. (2021). *Integrating multiple viewpoints on the future of protected areas in Interior Alaska through Work Package 3*. Paper presented at the ENVISION site meeting: Sierra de Guadarrama, Spain. Virtual event.
- 36. <u>Johnson, D.</u>, & van Riper, C.J. (2021). Assessing preferences for climate change adaptation in Denali, Alaska using a stated choice analysis. Paper presented at the Department of Natural Resources and Environmental Sciences Research Symposium, Virtual event.
- 37. <u>Johnson, D.</u>, & van Riper, C.J. (2021). Assessing preferences for climate change adaptation in Denali, Alaska using a stated choice analysis. Paper presented at the International Association for Society and Natural Resources Symposium, Virtual event.
- 38. <u>Joffe-Nelson, N., Golebie, E., Suski, C., Stedman, R., & van Riper, C.J.</u> (2021). *Great Lakes anglers' preferences for future fishing scenarios influenced by the spread of aquatic invasive species*. Paper presented at the Illinois Chapter of the American Fisheries Society Annual Meeting, Virtual event.
- 39. <u>Joffe-Nelson, N., Golebie, E., Suski, C., Stedman, R., & van Riper, C.J.</u> (2021). *Great Lakes anglers' preferences for future fishing scenarios influenced by the spread of aquatic invasive species*. Paper presented at the International Association for Society and Natural Resources Symposium, Virtual event.
- 40. <u>Salcido, E., Stewart, W., Raymond, C., & van Riper, C.J.</u> (2021). *Assessing relationships between subsistence use and social values around Denali National Park and Preserve.* Paper presented at the Department of Natural Resources and Environmental Sciences Research Symposium, Virtual event.
- 41. Shin, S., & van Riper, C.J. (2021). Early life experiences with nature as a basis for human values and proenvironmental behavior. Paper presented at the International Association for Society and Natural Resources Symposium, Virtual event.
- 42. Stewart, W., van Riper, C.J., Shipley, N., Leitschuh, B., Shin, S., & Sharma, S., Chu, M., Suski, C., & Stein, J. (2021). Resident preferences for landscape change in the Kaskaskia River Watershed. Paper presented at the Upper Kaskaskia Ecosystem Partnership meeting, Lake Shelbyville, Illinois.
- 43. van Riper, C.J., Stewart, W.P., <u>Andrade, R., Salcido, E., Johnson, D., Goodson, D.,</u> & Colianni, R. (2021). *Inclusive conservation around protected areas in the Denali region*. Workshop organized for the Denali region Executive Committee. Virtual event.
- 44. Coon, J., Swartz, T., Mattes, J., van Riper, C.J., Wright Morton, L., & Miller, J. (2020). *Linking survey responses to the land: High-resolution imagery and its utility for assessing non-response bias and rural land management.* Paper presented at the International Association for Landscape Ecology conference. Virtual event.
- 45. <u>Eriksson, M., van Riper, C.J., Golebie, E., Suski, C., & Stedman, R. (2020)</u>. *Preferences for the future of the Great Lakes among recreational anglers in the US and Canada*. Paper presented at the International Symposium on Society and Resource Management (ISSRM), Virtual event.
- 46. Golebie, E., van Riper, C.J., Eriksson, M., Suski, C., & Stedman, R. (2020). *Cultural values predict risk perceptions and conservation behavior among recreational anglers*. Paper presented at the International Symposium on Society and Resource Management (ISSRM), Virtual event.
- 47. Golebie, E., van Riper, C.J., Eriksson, M., Suski, C., & Stedman, R. (2020). *Cultural values predict risk perceptions and conservation behavior among recreational anglers*. Paper presented at The Academy of Leisure Sciences Research Institute, Champaign, IL.
- 48. Golebie, E., van Riper, C.J., Eriksson, M., Suski, C., & Stedman, R. (2020). *Cultural values predict risk perceptions and conservation behavior among recreational anglers*. Paper presented at the Midwest Fish and Wildlife Conference, Springfield, IL.
- 49. Jeong, W., Stewart, W., Gobster, P., & van Riper, C.J. (2020). *Green leisure: Resistance and revitalization of urban neighborhoods*. Paper presented at the 2020 Healthy Landscape and Smart City Symposium, National Taiwan University. Virtual event.
- 50. <u>Johnson, D.</u>, & van Riper, C.J. (2020). Assessing preferences for climate change adaptation in Denali Alaska using a stated choice analysis. Paper presented at the International Symposium on Society and Resource Management (ISSRM), Virtual event.

- 51. Leitschuh, B., Stewart, W., van Riper, C.J., <u>Johnson, D.</u> & Keller, R. (2020). *Place meanings to distinguish Native subsistence use.* Paper presented at The Academy of Leisure Sciences Research Institute, Champaign, IL.
- 52. <u>Salcido, E., Rogowski, J., van Riper, C.J., & Johnson, D.</u> (2020). *Connecting social values and environmental behavior: The case of Denali National Park and Preserve*. Paper presented at The Academy of Leisure Sciences Research Institute, Champaign, IL.
- 53. <u>Salcido, E., Rogowski, J., van Riper, C.J., & Johnson, D.</u> (2020). *Connecting social values and environmental behavior: The case of Denali National Park and Preserve*. Paper presented at the International Symposium on Society and Resource Management (ISSRM), Virtual event.
- 54. Shin S., & van Riper, C.J. (2020). The role of eudaimonia in the environmental behavior of anglers in the Great Lakes. Paper presented at the International Symposium on Society and Resource Management (ISSRM). Virtual event.
- 55. Smith, A., Golebie, E., & van Riper, C.J. (2020). *Insights from engagement with recreational boaters in IL*. Paper presented at the Illinois-Indiana Sea Grant Aquatic Invasive Species team meeting. Virtual event.
- 56. Smith, A., Golebie, E., & van Riper, C.J. (2020). *Insights from engagement with recreational anglers in IL*. Paper presented at the Illinois-Indiana Sea Grant Aquatic Invasive Species team meeting. Virtual event.
- 57. Stewart, W., Leitschuh, B., <u>Shipley, N.</u>, & van Riper, C.J. (2020). *Stewardship on the family farm: Disrupting neoliberal discourse to understand senses of place*. Paper presented at the International Symposium on Society and Resource Management (ISSRM), Virtual event.
- 58. van Riper, C.J., Coon, J., & Strauser, J. (2020). Survey research updates from the University of Illinois. Paper presented at the WERA-2020 Multi-state Hatch research group annual meeting, Tucson, AZ.
- 59. van Riper, C.J., Stewart, B., <u>Johnson, D., Salcido, E., Rowe, G.</u>, Keller, R., & <u>Andrade, R.</u> (2020). *Inclusive conservation around Denali National Park and Preserve, US.* Paper presentated at an ENVISION site meeting, Vastra Harg, Sweden.

## **Poster presentations**

- 60. Shin, S., Pollock, H., Knauz, J., Hauber, M., van Riper, C.J. (2023). A bird in the hand: Impacts of children's experiences with birds on environmentalism. Poster presented at the 1nternational Association of Society and Natural Resources) Conference. Portland, ME, USA.
- 61. Ford, S., Golebie, E., Gaddy, M., & van Riper, C.J. (2023). Evaluating relationships among risk perceptions and communication strategies in non-native aquatic species literature. Poster presented at the NRES Graduate Student Research Symposium, Champaign, IL, USA.
- 62. Ford, D., Joffe-Nelson, N., Golebie, E., Hitzroth, G., Huegelmann, A., & van Riper, C.J. (2022). Self-efficacy as a predictor of aquatic invasive species mitigation behavior among boaters in Illinois. Poster presented at the Sustainability Research Symposium. Champaign, IL.
- 63. Ford, D., Joffe-Nelson, N., Golebie, E., Hitzroth, G., Huegelmann, A., & van Riper, C.J. (2022). Self-efficacy as a predictor of aquatic invasive species mitigation behavior among boaters in Illinois. Poster presented at the Department of Natural Resources and Environmental Sciences Research Symposium. Champaign, IL.
- 64. Siever, A., Golebie, E., Hitzroth, G., Huegelmann, A., Joffe-Nelson, N., & van Riper, C.J. (2022). Social and ecological drivers of behaviors that prevent aquatic invasive species transport. Poster presented at the Illinois Chapter of the American Fisheries Society Annual Meeting, Champaign, IL.
- 65. <u>Vestal, J., Goodson, D.J., Pollock, H.</u>, Andrade, R., Hauber, M., Lerman, S., & van Riper, C.J. (2022). *Benefits and threats of human-nature interactions: A bird's eye view.* Poster presentation at the University of Illinois Undergraduate Research Symposium, Champaign, IL.
- 66. <u>Delascio, G., Salcido E., & van Riper C.J.</u> (2021). *The disconnect between valuing nature and concern for climate change.* Poster presentation at the University of Illinois Undergraduate Student Research Symposium. Virtual event.
- 67. Fumagalli, G., Shin, S., & van Riper, C.J. (2021). *Influence of gender on values and pro-environmental behavior: A systematic literature review.* Poster presented at the University of Illinois Undergraduate Student Research Symposium. Virtual event.
- 68. Rowe, G., Johnson, D., López-Rodríguez, M. Oteros-Rozas, E., Ruiz Mallen, I., & March, H., & van Riper, C.J. Mapping governance in protected area communities: An institutional map of organizations who influence PA management in the Denali Region of Alaska. (2021). Poster presented at the Department of Natural Resources and Environmental Sciences Research Symposium. Virtual event.
- 69. <u>Rowe, G., Johnson, D.</u>, López-Rodríguez, M. Oteros-Rozas, E., Ruiz Mallen, I., & March, H., & **van Riper, C.J.** *Mapping governance in protected area communities: An institutional map of organizations who influence PA*

van Riper: CV, October 2023

- management in the Denali Region of Alaska. (2021). Poster presented at the University of Illinois Undergraduate Student Research Symposium. Virtual event.
- 70. Zilmer, G., Salcido, E., Johnson, D., Andrade, R., & van Riper, C.J. (2021). Comparing multi-level values and behaviors of stakeholders in Interior Alaska. Poster presented at the Department of Natural Resources and Environmental Sciences Research Symposium. Virtual event.
- 71. Zilmer, G., Salcido, E., Johnson, D., Andrade, R., & van Riper, C.J. (2021). Comparing multi-level values and behaviors of stakeholders in Interior Alaska. Poster presented at the University of Illinois Undergraduate Student Research Symposium. Virtual event.
- 72. <u>Gaddy, M., Golebie, E., & van Riper, C.J.</u> (2020). Evaluating the relationships among place attachment, concern, and communication strategies in aquatic invasive species literature. Poster presented at the University of Illinois Undergraduate Student Research Symposium, Champaign, IL.
- 73. Ware, H., Shipley, N., Stewart, W., & van Riper, C.J. (2020). Understanding the relationship between place meaning and pro-environmental behaviors in the Kaskaskia River Watershed. Poster presented at the University of Illinois Undergraduate Student Research Symposium, Champaign, IL.

#### AWARDS AND RECOGNITION

- List of Teachers Ranked as Excellent by Their Students, University of Illinois at Urbana-Champaign (Fall 2015, 2018, 2021, Spring 2021)
- Arnold O. Beckman Research Award, University of Illinois Campus Research Board (2020)
- College of ACES Research Academy Fellow, University of Illinois (2016)
- Student choice award, Most Helpful Faculty Member, Department of Recreation, Sport, and Tourism (2016)
- Future Leader of the National Recreation and Park Association (2015)
- Vice Chancellor's Award for Excellence in Graduate Research, Texas A&M University (2013)
- Rho Phi Lambda National Honor Society Induction (2012)
- Graduate Programs Outstanding Service Award, University of Vermont (2009)
- Park Break Fellow of Conservation Policy, George Wright Society (2008)
- Lucille and Derby Dustin Future Scholar, Academy of Leisure Sciences (2008)

#### TEACHING AND MENTORING

Instructor of Record		
FA 2017-21	NRES 428/598: Valuing Nature, UIUC	
SP 2017-23	NRES 287: Environment and Society, UIUC	
FA 2019	NRES 285: Field methods in social-ecological systems, UIUC	
SP 2016	RST 501: Concepts and Applications in Recreation, Sport and Tourism, UIUC	
FA 2015	RST 217: Public Recreation, UIUC	
SP 2015, 16	RST 120: Foundations in Recreation, UIUC	
FA 2014, 16	RST 502: Critical Issues in Recreation and Park Management, UIUC	
FA 2012	RPTS 301: Leisure and Outdoor Recreation in American Culture, Texas A&M	
SP 2012	RPTS 316: Recreation Management of Wildlands, Texas A&M	

# **Supervision of Postdoctoral Research Associates**

2022-present	Elizabeth Golebie, Department of Natural Resources and Environmental Sciences
2021-2023	Henry Pollock, Department of Natural Resources and Environmental Sciences
2020-2021	Riley Andrade, Department of Natural Resources and Environmental Sciences
2018-2020	Max Eriksson, Department of Natural Resources and Environmental Sciences

#### **Graduate Student Advisees**

2023-present	Shi Xue, Ph.D. Department of Natural Resources and Environmental Sciences, (Advisor)
2020-present	North Joffe-Nelson, Ph.D., Department of Natural Resources and Environmental Sciences, (Advisor)
2020-present	Devin Goodson, Ph.D., Department of Natural Resources and Environmental Sciences, (Advisor)
2020-2022	North Joffe-Nelson, M.S., Department of Natural Resources and Environmental Sciences, (Advisor)
2020-2022	Devin Goodson, M.S., Department of Natural Resources and Environmental Sciences, (Co-Advisor)
2020-2023	Suresh Sharma, Ph.D., Department of Natural Resources and Environmental Sciences, (Advisor)

2020-2023	Seunguk Shin, Ph.D., Department of Natural Resources and Environmental Sciences, (Advisor)
2019-2023	Evan Salcido, Ph.D., Department of Natural Resources and Environmental Sciences, (Advisor)
2019-22	Melissa Clelland, M.S., Department of Natural Resources and Environmental Sciences, (Advisor)
2017-22	Elizabeth Golebie, Ph.D., Department of Natural Resources & Environmental Sciences (Advisor)
2017-21	Nathan Shipley, Ph.D., Department of Natural Resources & Environmental Sciences (Advisor)
2018-21	Dana Johnson, M.S., Department of Natural Resources and Environmental Sciences, (Advisor)
2016-19	Lorraine Foelske, M.S., Department of Natural Resources & Environmental Sciences (Advisor)
2017-18	Sophia Winkler-Schor, M.S., University of Göttingen (Research Advisor)
2016-18	Katherine Mimnaugh, M.S., Department of Natural Resources & Environmental Sciences (Co-Advisor)
2016-17	Bradley Carr, M.S., Department of Natural Resources and Environmental Sciences (Advisor)
2015-17	Clinton Lum, Ph.D., Department of Recreation, Sport, and Tourism (Advisor, did not finish)

# **Graduate Student Committees**

	*************
2022-present	Kayleigh Smith, Department of Natural Resources & Environmental Sciences
2020-present	Sophia Winkler-Schor, Nelson Institute for Environmental Studies, University of Wisconsin
2019-22	Chang Cai, Ph.D., Department of Agricultural Economics
2020-21	Doug Becker, Department of Natural Resources & Environmental Sciences
2019-21	Claire Kredens, M.S. School of Community Resources and Development, Arizona State University
2015-20	Jaime Coon, Ph.D., Department of Natural Resources & Environmental Sciences
2017-19	Nikki Evans, Ph.D. Department of Natural Resources & Environmental Sciences
2016-18	John Strauser, M.S. Department Recreation, Sport, and Tourism
2016	El Lower, M.S., Department of Natural Resources & Environmental Sciences
2016	Kaitlyn Hornik, M.S., Department of Natural Resources & Environmental Sciences
2015-16	Andrew Ossola, M.S., Department of Natural Resources & Environmental Sciences
2014-15	Danielle Hilbrich, M.S., Department of Natural Resources & Environmental Sciences

# **Undergraduate Student Research Supervision**

Undergraduate Student Research Supervision		
2023-present	Rachel Kibler, Department of Economics and Environmental Science, UIUC	
2023-present	Helen Anil, Department of Natural Resources and Environmental Sciences, UIUC	
2023-present	Carlos Martinez, Department of Natural Resources and Environmental Sciences, UIUC	
2022-present	Sof Ford, Department of Biochemistry, UIUC	
2022-2023	Julia Knauz, Department of Natural Resources and Environmental Sciences, UIUC	
2021-2022	Alison Moore, Department of Natural Resources and Environmental Sciences, UIUC	
2021-2022	Danika Ford, Department of Natural Resources and Environmental Sciences, UIUC	
2023	Giovanni Martinez, Department of Natural Resources and Environmental Sciences, UIUC	
2021-22	Jessica Vestal, Department of Natural Resources and Environmental Sciences, UIUC	
2019-21	Gina Fumagalli, Department of Natural Resources and Environmental Sciences, UIUC	
2020-21	Genevieve Zilmer, Victoria Wallace, School of Integrative Biology, UIUC	
2019-21	Gina Delascio, Department of Natural Resources and Environmental Sciences, UIUC	
2019-21	Gillian Rowe, Department of Natural Resources and Environmental Sciences, UIUC	
2018-21	Yen-Hsuan Chuang, Department of Natural Resources and Environmental Sciences, UIUC	
2020	Alexa Smith, Department of Natural Resources and Environmental Sciences, UIUC	
2018-20	Haley Ware, Department of Natural Resources and Environmental Sciences, UIUC	
2019-20	Cynthia Segura, Department of Natural Resources and Environmental Sciences, UIUC	
2018-20	Meghan Gaddy, Department of Natural Resources and Environmental Sciences, UIUC	
2018-20	David Nguyen, Department of Natural Resources and Environmental Sciences, UIUC	
2018-20	Seoyeon Jang, Department of Natural Resources and Environmental Sciences, UIUC	
2019	Mandira Panta, Sustainability Studies, Goshen College	
2019	Claire Bailey, Ecology and Evolutionary Biology, University of Connecticut	
2018-19	Melissa Swire, Department of Animal Sciences, UIUC	
2018-19	Julianna Rogowski, Department of Psychology, UIUC	
2018	Jikai Wang, Zhejiang University, China	
2018	Jingting Zheng, University of British Columbia, CA	
2018	Victoria Wallace, School of Integrative Biology, UIUC	
2017-18	Yichu "Effie" Lu, Department of Natural Resources and Environmental Sciences, UIUC	

2017-18	Nora Grasse, Department of Natural Resources and Environmental Sciences, UIUC
2017-18	Dana Johnson, Department of Natural Resources and Environmental Sciences, UIUC
2017-18	Zhiyi Zhang, Department of Natural Resources and Environmental Sciences, UIUC
2017	Colin Tirakin, Department of Natural Resources and Environmental Sciences, UIUC
2016-17	Saachi Kuwayama, Department of Natural Resources and Environmental Sciences, UIUC
2016-17	Reanna Kayser, School of Integrative Biology, UIUC
2016	Logan Ebeling, Department of Natural Resources and Environmental Sciences, UIUC
2016	Kameron Marshbanks, Department of Recreation, Sport, and Tourism, UIUC
2015-17	Catherine Kemp, Department of Natural Resources and Environmental Science, UIUC
2015	Marissa Bainter, Department of Recreation, Sport, and Tourism, UIUC
2013	Travis Peters, Department of Recreation, Park and Tourism Sciences, Texas A&M
2013	Dustin Green, Department of Recreation, Park and Tourism Sciences, Texas A&M
2013	Michael Patillo, Department of Recreation, Park and Tourism Sciences, Texas A&M

## PROFESSIONAL SERVICE

National and	International Contributions
2020-present	Editor, Sustainability Science
2015-present	Associate Editor, Journal of Outdoor Recreation and Tourism
2017-21	Council Member, International Association for Society and Natural Resources
2016-18	Member, Academy of Leisure Sciences Future Scholars Committee
2015-16	Mentor, International Symposium on Society and Resource Management
2015	Mentor, George Wright Society on Parks, Protected Areas, and Cultural Sites
2011-13	Editor, Applied Biodiversity Sciences Perspectives Series, NSF-IGERT program
2011-13	Board Member and Student Liaison, George Wright Society Board of Directors
2007-13	Mentee, International Association for Society & Natural Resources Mentor Program
2010-13	Member, Int'l Assoc. for Society & Natural Resources Student Affairs Committee
2008-10	Co-Chair, Int'l Assoc. for Society & Natural Resources Student Affairs Committee
2007-08	Chair, Int'l Symposium on Society & Resource Management (ISSRM) Student Forum

## University, College, and Departmental Contributions

University, College, and Departmental Contributions		
2022-present	Courses and Curriculum Committee, Department of Natural Resources and Environmental Sciences	
2020-present	Diversity, Equity and Inclusion Committee, Department of NRES	
2018-present	Graduate Student Grievance Committee, Department of NRES	
2019-22	Graduate Student Advisory Committee, Department of NRES	
2021-22	Departmental Faculty Advisory Committee, Department of NRES	
2021-22	Faculty Search Committee (chair), natural resource policy and landscape change, Department of NRES	
2021	Faculty Search Committee, NRES Department Head, Department of NRES	
2020-21	Online Education Committee (ad hoc), Department of NRES	
2020	Faculty Search Committee, strategic communications, UIUC Extension	
2018-20	Graduate Admissions and Policy Committee, Department of NRES	
2018-20	College Diversity Committee, College of ACES	
2019-20	Faculty Search Committee, human-wildlife interactions, Department of NRES	
2016-19	Art in the Park Committee, Robert Allerton Park & Conference Center, University of Illinois	
2018	Fulbright Interview Committee, University of Illinois	
2018	Faculty Search Committee, environmental justice, University of Illinois	
2016-18	Courses and Curriculum Committee, Department of Natural Resources and Environmental Sciences	
2016	Campus Charitable Fund Drive, Department of Natural Resources and Environmental Sciences	
2015-16	Undergraduate Curriculum Committee, Department of Recreation, Sport and Tourism	
2015-16	Grievance Committee, College of Applied Health Sciences	
2011	Academic Program Review Committee, Texas A&M University	
2010-11	Ombudsperson, Applied Biodiversity Sciences NSF-IGERT Program, Texas A&M University	
2008-10	Graduate Student Advisory Board Member, University of Vermont	

van Riper: CV, October 2023

BioScience, Conservation Biology, Global Environmental Change, Ecology and Society, Sustainability Science, Environment and Behavior, Journal of Environmental Psychology, Conservation Letters, Society and Natural Resources, Leisure Sciences, Natural Areas Journal, Environmental Management, Ecosystem Services, Human Dimensions of Wildlife, Journal of Environmental Management, Applied Spatial Analysis and Policy, Journal of Outdoor Recreation and Tourism, Landscape and Urban Planning, Journal of Sustainable Tourism

# **Grant Proposal Reviewer**

National Science Foundation CAREER grant panel Social Sciences and Humanities Research Council of Canada Missouri Seed Transect Fund