https://cnr.ncsu.edu/prtm/people/erin-seekamp/	
Campus Box 8004	erin_seekamp@ncsu.edu
Raleigh, North Carolina 27695-8004	(919) 513-7407 (office)
EDUCATION	
Ph.D., Natural Resources	2006
Conservation Social Sciences	
University of Idaho	
Moscow, Idaho	
M.S., Forestry	2000
Human Dimensions	
Virginia Tech	
Blacksburg, Virginia	
B.S., Anthropology	1998
Environmental Studies Minor	
James Madison University	
Harrisonburg, Virginia	
EMPLOYMENT HISTORY	
Goodnight Distinguished Professor of Coastal Resilience and Sustainability	2022 – present
Director of the Coastal Resilience and Sustainability Initiative	2022 – present 2022 – present
North Carolina State University	2022 – present
Raleigh, North Carolina	
Professor	2019 – 2022
Interim Department Head	7/1/2021 – 11/30/2021
Department Extension Leader, Tourism Extension	$\frac{77172021 - 1173072021}{2012 - 2022}$
Associate Professor	2012 - 2022 $2014 - 2019$
Assistant Professor	2014 - 2019 $2012 - 2014$
Department of Parks, Recreation and Tourism Management	2012 2011
North Carolina State University	
Raleigh, North Carolina	
Assistant Professor	2007 – 2012
<b>Director</b> , Human Dimensions Research Unit	2009-2012
Department of Forestry	
Southern Illinois University - Carbondale	
Carbondale, Illinois	
Postdoctoral Research Associate	2006 - 2007
Department of Conservation Social Sciences	
Idaho Water Resources Research Institute	
University of Idaho	
Boise, Idaho	
Instructor	2003 - 2007
Department of Conservation Social Sciences	
University of Idaho	
Moscow, Idaho	
FELLOWSHIPS	
2019 ICCROM Research Fellow	2019
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International Centre for the Study of the Preservation and Restoration of

Cultural Property (ICCROM) Rome, Italy

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#### SCHOLARLY and PROFESSIONAL HONORS

2022 Alumni Association Distinguished Graduate Professor

NC State University

## 2020 University Faculty Scholar

NC State University

#### 2017 Honorable Mention

U.S. Department of Interior Environmental Achievement Award

Project: Application of Decision Science to Protect Cultural Resources in the Face of Climate Change

#### 2017 Nominee

Andrew Carnegie Fellowship Senior Scholar, Chancellor Woodson, NC State University

Proposal: Lessons from Afar: Expanding Value and Policy Considerations for 'Shoring Up' Heritage Preservation in a Changing Climate

# FUNDED PROJECTS (\$20,690,377 direct as PI or Co-PI; \$22,812,194 including total awards affiliated with subawards to NC State)

\*denotes graduate or undergraduate student under direct advisement

- 1. **Seekamp, E.** (PI). 2023-2026. Multiscale Approaches and Scalability within Climate Change–Heritage Risk Assessments. National Science Foundation. \$399,990 (US lead on 1,154,000€ Belmont Forum Collaborative Research Action award).
- 2. Dietrich, C. (PI), and **E. Seekamp** (co-PI). 2023-2025. Enhancing coastal resilience through participatory transformation of barrier islands. National Science Foundation. \$398,891.
- Vukomanovic, J. (PI), K. Boone (co-PI), J. Millhauser (co-PI), and E. Seekamp (co-PI). 2023-2026. Cultural
  landscapes climate change vulnerability assessments at Mid-Atlantic battlefield park units. US Department of
  Interior, National Park Service, Climate Change Response Program. \$500,000.
- 4. Irwin, R. (PI), E. Seekamp (co-PI), M. N. Peterson (co-PI), J. K. Pacifici (co-PI), and C. Furiness (co-PI). 2023-2028. Hosting the Southeast Climate Adaptation Science Center. U.S. Department of Interior, United States Geological Survey. \$7,400,000.
- 5. **Seekamp, E.** (PI), and A. Mueller. 2023-2026. Coastal Community Resilience Immersive Training (CCRIT Program). Cooperative funding support from NC State Kenan Institute for Engineering, Science and Technology (\$84,000), NC State Office of University Interdisciplinary Programs (\$69,000), and Conservation Corps of North Carolina (\$162,000 equivalent for six (6) 10-week AmeriCorps members annually). \$305,268.
- 6. **Seekamp, E.** (PI), W. Slocomb. 2023-2025. Supplement: Supporting the development of an archeology climate adaptation prioritization framework. U.S. Department of Interior, National Park Service, Cooperative Ecosystems Studies Unit. \$149,999.
- 7. **Seekamp, E.** (PI). 2022-2024. Examining diverse management objectives and broadening stakeholder engagement for climate adaptation planning of historic structures within the National Park system. US Geological Survey (USGS), Southeast Climate Adaptation Science Center. \$399,054.
- 8. Savage, A. (PI), E. Seekamp (co-PI), W. Knollenberg (co-PI), K. Lee (co-PI), and S. Supak (co-PI). 2022-2023. Promoting sustainable state park management in North Carolina through the identification of equitable pricing strategies. North Carolina Department of Natural and Cultural Resources. \$285,388.
- 9. Peterson, N. (PI), L. Larson (co-PI), K. Stevenson (co-PI), and E. Seekamp (co-PI). 2021-2022. Improving support for regional conservation efforts in the SEAFWA region. U.S. Department of Interior, U.S. Geological Survey, Southeast Climate Adaptation Center. \$56,046.
- 10. Savage, A. (PI), W. Knollenberg (co-PI), E. Seekamp (co-PI), and B. Cutts (co-PI). 2021-2022. Leveraging tourism-dependent coastal community insights to develop a virtual disaster preparedness hub. U.S. Department of Commerce, National Oceanic and Atmospheric Administration, NC Sea Grant. \$9,973.
- 11. **Seekamp, E.** (PI), W. Slocomb. 2021-2022. Supporting the development of an archeology climate adaptation prioritization framework. U.S. Department of Interior, National Park Service, Cooperative Ecosystems Studies Unit. \$98,585.
- 12. **Seekamp, E.** (PI), A. Savage (co-PI), W. Knollenberg (co-PI), B. Cutts (co-PI), and S. Kirby (co-PI). 2021. Seed funding. Extension and engagement for disaster resilience in Hatteras and Ocracoke. NC State Extension. \$5,000.
- 13. **Seekamp**, E. (PI). 2020-2021. Supplemental Funding. Assessing the transferability of a historic resources decision support model for optimized budget allocation and adaptation planning. U.S. Department of Interior,

- National Park Service, Cooperative Ecosystem Studies Unit. \$69,702.
- 14. Knollenberg, W. (PI), E. Seekamp (co-PI), and B. Cutts (co-PI). 2020-2021. Supplemental Funding. RAPID: Disaster recovery decision making in remote tourism-dependent communities. National Science Foundation. \$9,540.
- 15. Knollenberg, W. (PI), E. Seekamp (co-PI), and B. Cutts (co-PI). 2020-2021. RAPID: Disaster recovery decision making in remote tourism-dependent communities. National Science Foundation. \$49,385.
- 16. **Seekamp, E.** (PI), and C. Smith (co-PI). 2017-2024. Recreation Resources Services. North Carolina Department of Natural and Cultural Resources, Division of State Parks and Recreation. \$2,825,860 (note: PI 2020 2022).
- 17. **Seekamp, E.** (PI). 2019-2021. Supplemental Funding. Assessing the transferability of a historic resources decision support model for optimized budget allocation and adaptation planning. U.S. Department of Interior, National Park Service, Cooperative Ecosystem Studies Unit. \$116,753.
- 18. **Seekamp, E.** (PI). 2019-2020. Enhancing cultural resource adaptation planning in dynamic environments and assessing sediment budget research and information needs at Gulf Islands National Seashore. US Geological Survey, DOI Southeast Climate Adaptation Science Center. \$49,163.
- 19. **Seekamp, E.** (PI). 2018-2019. Supplemental Funding. Assessing the transferability of a historic resources decision support model for optimized budget allocation and adaptation planning. U.S. Department of Interior, National Park Service, Cooperative Ecosystem Studies Unit. \$44,912.
- Edwards, M. (PI), and E. Seekamp. 2018-2020. Impact of Youth Corps Partnerships on Partner Capacity. Montana Conservation Corps. \$194,836.
- Seekamp, E. (PI). 2017-2018. Assessing the transferability of a historic resources decision support model for optimized budget allocation and adaptation planning. U.S. Department of Interior, National Park Service, Cooperative Ecosystem Studies Unit. \$146,527.
- 22. Haddad, N. (PI), D. Frank (co-PI), R. R. Dunn (co-PI), N. Peterson (co-PI), E. Seekamp (co-PI), H. Daniels, S. Arumugam (co-PI), K. S. McNeal (co-PI), J. Pacifici (co-PI), H. Menninger (co-PI), and R. E. Emanuel (co-PI). 2017-2022. Building Capacity for the DOI Southeast Climate Science Center to Co-produce Actionable Science Focused on Global Change Impacts to Natural Resources. US Geological Survey (USGS). \$4,500,000.
- 23. **Seekamp, E. (PI)**, and M. D. Jurjonas (co-PI)\*. 2017-2018. Resilience inclusion on the coast: Exploring sea level rise on the Albemarle Pamlico Peninsula of North Carolina. University of South Carolina (Prime: National Oceanic & Atmospheric Administration). \$8.920.
- 24. **Seekamp, E. (PI)**, S. A. Nelson (co-PI), N. Peterson (co-PI), and M. Booker (co-PI). 2016. Supplemental Funding to G15AP00141 Connecting landscape adaption and national cultural resource policy to climate change and adaptation decisions. US Geological Survey, Southeast Climate Science Center. \$44,587.
- 25. Seekamp, E. (PI). 2016-2017. Supplemental Funding Informing plans for managing resources of Cape Lookout National Seashore under projected climate change, sea level rise, and associated impacts. U.S. Department of Interior, National Park Service, Cooperative Ecosystem Studies Unit. \$23,000.
- 26. **Seekamp, E. (PI)**, S. A. Nelson (co-PI), N. Peterson (co-PI), and M. Booker (co-PI). 2016. Supplemental Funding to G15AP00141 Connecting landscape adaption and national cultural resource policy to climate change and adaptation decisions. US Geological Survey, Southeast Climate Science Center. \$23,397.
- 27. Edwards (PI), M. B., Y.-F. Leung (co-PI), E. Seekamp (co-PI), and G. Blank (co-PI). 2015-2018. Conservation Corps Trail and Habitat Improvements Evaluation. Conservation Legacy. \$185,689.
- 28. **Seekamp, E. (PI)**, J. Smith (co-PI), M. Booker (co-PI), N. Peterson (co-PI), S. Nelson (co-PI), J. Cakir (co-PI), and E. Irwin (co-PI). 2015-2016. Connecting landscape adaption and national cultural resource policy to climate change and adaptation decisions. US Geological Survey, Southeast Climate Science Center. \$134,784.
- 29. **Seekamp, E. (PI)**, and J. Smith (co-PI). 2014-2016. Informing plans for managing resources of Cape Lookout National Seashore under projected climate change, sea level rise, and associated impacts. U.S. Department of Interior, National Park Service, Cooperative Ecosystem Studies Unit. \$125,000.
- Seekamp, E. (Co-PI), R. Emanuel (Co-PI), S. Dasmohapatra (co-PI), C. Moorman (co-PI), and J. Smith (co-PI). 2015-2017. Socio-ecological solutions to the salinization of Albemarle-Pamlico Peninsula: An interdisciplinary assessment of land and water resources and community climate readiness. College of Natural Resources, NC State University. \$898,777.
- 31. **Seekamp, E. (PI)**, and J. Smit (co-PI)h. 2014-2016. Building climate readiness in nature-based tourism-dependent coastal communities. University of Minnesota. \$70,133. [subcontract of \$199,999 Minnesota Sea Grant award]
- 32. Edwards, M. (PI), M. Duerden (co-PI), E. Seekamp (co-PI), and G. Blank. 2014-2015. Community impact of Conservation Corps. Southwest Conservation Corps. \$26,767.



- 33. **Seekamp, E. (PI)**. 2013-2014. Facilitating NCBT Birder-Friendly Business program through benefit identification, decision criteria evaluation, and program redevelopment. North Carolina Department of Environment and Natural Resources, Wildlife Resources Commission. \$5,772.
- 34. **Seekamp, E. (PI)**. 2013-2014. Facilitating NCBT Birder-Friendly Business program through benefit identification, decision criteria evaluation, and program redevelopment. North Carolina Sea Grant. \$3,302.
- 35. **Seekamp, E. (PI)**, C. Barbieri, R. Moore, M. Floyd, and C. Vick. Economic contributions of tourists to selected North Carolina State Parks. North Carolina Department of Environment and Natural Resources, Division of Parks and Recreation. \$91,760.
- 36. Barbieri, C. (Co-PI), and **E. Seekamp (Co-PI)**. 2012-2013. The role of artisanal oysterers in heritage preservation and tourism development: Their perceived risks and opportunities. Faculty Research and Professional Development Fund, North Carolina State University. \$4,000.
- 37. **Seekamp, E. (PI)**, C. Barbieri, and D. Morais. 2012-2013. NCSU Tourism Extension Program Needs Assessment. NC Cooperative Extension. \$6,000.
- 38. **Seekamp, E. (PI)**. 2012-2014. GLSGN OIT Initiative Extending the Risk Assessment Project. Illinois-Indiana Sea Grant. \$63,815. [subcontract of \$398,009 US Environmental Protection Agency award]
- 39. **Seekamp, E. (PI)**. 2012-2014. Addressing AIS in Illinois through Outreach and Planning: Enhancing Effectiveness of Organisms in Trade Outreach through Focus Groups and Survey Research. Illinois-Indiana Sea Grant, Illinois Department of Natural Resources. \$34,368. [subcontract of \$674,000 US Fish & Wildlife Service award]
- 40. Drogos\*, D. (Co-PI), and E. Seekamp. (Co-PI) 2011. SIUC Sustainability Curriculum Initiative. Southern Illinois University Carbondale, Sustainability Council Green Fund. \$7,020.
- 41. **Seekamp**, E. (PI). 2011-2012. Institutional Mechanisms for Recreation Partnerships Addendum. USDA Forest Service Pacific Northwest Research Station, Southern Illinois University Carbondale. \$24,997.
- 42. Drogos\*, D., (Co-PI) and **E. Seekamp** (Co-PI). 2011. Campus Sustainability Literacy Assessment. Southern Illinois University, Sustainability Council Green Fund. \$6,576.
- 43. **Seekamp, E.** (PI). 2010. Campus Sustainability Literacy Assessment. Southern Illinois University, Sustainability Council Green Fund. \$6,576.
- 44. Trotter\*, M. (Co-PI), and E. Seekamp (Co-PI), and W. Conners (co-PI). 2010. University Housing Dining Hall Undergraduate Assistantship. Southern Illinois University Carbondale, Sustainability Council Green Fund. \$4.500.
- 45. Trotter\*, M. (Co-PI), and **E. Seekamp** (Co-PI). 2010. A Spatial Analysis of Dining Hall Food Item Origins and Producers. Southern Illinois University Carbondale, Sustainability Council Green Fund. \$6,138.
- Park, L. (PI), E. Seekamp (Co-PI), and K. Chilman (Co-PI). 2010-2011. Assessment of Visitor-Related Impacts and Potential Management Strategies at Ozark National Scenic Riverways, U.S. Department of Interior, National Park Service. \$104,000.
- 47. Sparling, D.(Co-PI), and E. Seekamp (Co-PI). 2009-2011. Survey to Evaluate Needs and Desirability for Certificate in Wildlife Toxicology. Smithsonian Institute, Southern Illinois University Carbondale. \$34,671.
- 48. **Seekamp, E.** (PI). 2009-2010. Institutional Mechanisms for Recreation Partnerships Addendum. USDA Forest Service Pacific Northwest Research Station, Southern Illinois University Carbondale. \$6,224.
- 49. **Seekamp, E.** (PI), and J. Dewey (Co-PI)\*. 2009. An Investigation of Southern Illinois Anglers' Beliefs and Practices Associated with Aquatic Nuisance Species, Southern Illinois University Carbondale, Office of Undergraduate Research. \$1,500.
- 50. **Seekamp, E.** (PI). 2008-2010. Institutional Mechanisms for Recreation Partnerships Addendum. USDA Forest Service Pacific Northwest Research Station, Southern Illinois University Carbondale. \$23,875.
- 51. **Seekamp, E.** (PI). 2007-2012. Investigating Forest Recreation Partnerships: An Exploration of Institutional Mechanisms. McIntire-Stennis Cooperative Forestry Research Program, Southern Illinois University Carbondale. \$95,310.
- 52. **Seekamp, E.** (PI). 2007-2008. Institutional Mechanisms for Recreation Partnerships. USDA Forest Service Pacific Northwest Research Station, Southern Illinois University Carbondale. \$13,000.
- 53. Davenport, M. (PI), J. Schoonover (co-PI), K. Williard (co-PI), E. Seekamp (co-PI), and J. Brehm (co-PI). 2007-2010. Evaluating Watershed Health Risks through Integrated Water Quality Analyses, Community Capacity Assessments, and Outreach Appraisals. USDA Cooperative State Research, Education, and Extension Service, Southern Illinois University Carbondale. \$575,000.
- 54. Harris, C. C. (Co-PI), and **E. Seekamp.** Co-PI)2007. Idaho Water Resources Information and Needs Assessment: Extended Analysis and Enhanced Information Transfer. United States Geological Survey 104B, Idaho Water Resources Research Institute and University of Idaho. \$16,047.



#### **PUBLICATIONS**

\*\*denotes undergraduate student under direct advisement; \*denotes graduate student under direct advisement; odenotes graduate student under class project advisement, odenotes graduate studen

## **Refereed Journal Articles**

- 1. Hotchkiss\*, C., and **E. Seekamp**. *In Press*. A systematic literature review on climate change adaptation planning for archaeological site management and the prevalence of stakeholder engagement. *American Antiquities*.
- 2. Kibria<sup>‡</sup>, A. S., **E. Seekamp**, X. Xiao, S. Dalyander, and M. Eaton. 2024. Multi-criteria decision approach for climate adaptation of cultural resources along the Atlantic coast of the southeastern United States: Application of AHP method. *Climate Risk Management*, 100587.
- 3. Oh\*\*, Selin, C. Hotchkiss\*, I. St. John, M. Durglo, Jr., D. Goldstein, and E. Seekamp. 2023. Uncovering implicit western science and indigenous values embedded in climate change and cultural resource adaptation policy and guidance. *The Historic Environment: Policy & Practice*, 15(1), 53-80.
- 4. Deason\*, G., E. Seekamp, A. Terando, and C. Rojas. 2023. Tourist Perceptions of Climate Change Impacts on Mountain Ecotourism in Southern Mexico. *Tourism and Hospitality*, *4*(3), 451-466. https://doi.org/10.3390/tourhosp4030028
- 5. Smart, L. S., **E. Seekamp**, D. Van Berkel, J. Vukomanovic, J., & J. W. Smith. 2023. Socio-spatial factors influence climate change adaptation decisions of rural coastal landowners. *Landscape Ecology*, 1-19. https://doi.org/10.1177/00472875221143479
- 6. Xiao, X., L. Li, and **E. Seekamp**. 2023. Sustainable adaptation planning for cultural heritage in coastal tourism destinations under climate change: A mixed-paradigm of preservation and conservation optimization. *Journal of Travel Research*, https://doi.org/10.1177/00472875221143479
- 7. Hotchkiss\*, C., E. Seekamp, and A. McGill. 2022. Strategies for meaningful engagement: A commentary on collaboration in archaeological climate adaptation planning. *Parks Stewardship Forum*, *38* (3): 412-427. https://doi.org/10.5070/P538358980
- 8. Beall, J. M., S.B. Jackson, W.R. Casola, M.N. Peterson, L.R. Larson, K.T. Stevenson, & E. Seekamp. 2022. Self-reported participation in outdoor and nature-based recreation before and during the COVID-19 pandemic supports psychological health and well-being. *Wellbeing, Space and Society*, 3, https://doi.org/10.1016/j.wss.2022.100094
- 9. Horne, L., S. de Urioste-Stone, P. Rahimzadeh Bajgiran, and **E. Seekamp**. 2022. Understanding tourism suppliers' resilience to climate change in a rural destination in Maine. *Tourism Planning & Development*. https://doi.org/10.1080/21568316.2022.2083222
- 10. Post, H., W. Knollenberg, A. Schroaeer, **E. Seekamp**, and J. Freeze. 2022. Strategies for building diverse tourism advocates. *Tourism Management Perspectives*. https://doi.org/10.1016/j.tmp.2022.100967
- 11. Deason\*, G., **E. Seekamp**, and C. Barbieri. 2022. Actor-network theory and organizational resilience to climate change in community-based tourism. *Journal of Outdoor Recreation and Tourism*. https://doi.org/10.1016/j.jort.2021.100483
- 12. Li, P., X. Xiao, and **E. Seekamp**. 2022. Climate adaptation planning for cultural heritages in coastal tourism destinations: A Multi-objective optimization approach. *Tourism Management*, 88. https://doi.org/10.1016/j.tourman.2021.104380
- 13. Xiao, X., E. Seekamp, M. Post van der Burg, and M. Eaton. 2021. Optimizing preservation for multiple types of historic structures under climate change. *Landscape and Urban Planning*. https://doi.org/10.1016/j.landurbplan.2021.104165
- 14. Horne, L., S. De Urioste-Stone, **E. Seekamp**, P. Rahimzadeh-Bajgiran, and L. Rickard. 2021. Determinants of visitor climate change risk perceptions in Acadia National Park, Maine, USA. *Journal of Outdoor Recreation and Tourism*, 35. https://doi.org/10.1016/j.jort.2021.100401
- 15. Beall, J. M., W. R. Casola, M. N. Peterson, L. R. Larson, W.A Carr, E. Seekamp, K. T. Stevenson, and S. B. Jackson. 2021. Cultural cognition and ideological framing influence communication about zoonotic disease in the era of COVID-19. *Frontiers in Communication*, 6, 106. https://doi.org/10.3389/fcomm.2021.645692
- Jackson, S. B., K. T. Stevenson, L. R. Larson, M. N. Peterson, and E. Seekamp. 2021. Outdoor activity participation improves adolescents' mental health and well-being during the COVID-19 pandemic. International Journal of Environmental Research and Public Health, 18(5): 2506. https://doi.org/10.3390/ijerph18052506

- 17. Smith\*, C. T., Y.-F Leung, and E. Seekamp. 2021. Assessing geospatial technology implementation capacity for natural resource management networks: A proposed framework. *Journal of Park and Recreation Administration*, [online first]. https://doi.org/10.18666/JPRA-2020-10548
- 18. Lessard, S. K., W. C Morse, C. A. Lepczyk, and E. Seekamp. 2021. Using theory to better communicate to different audiences about Whooping Crane conservation. *Human Dimensions of Wildlife*, 26 (2): 148-162. https://doi.org/10.1080/10871209.2020.1802536
- 19. McCreary\*, A., E. Seekamp, L. Larson, J. W. Smith, and M. Davenport. 2020. Climate change and nature-based tourism: How do different types of visitors respond? *Tourism Planning & Development*. [online first]. https://doi.org/10.1080/21568316.2020.1861079
- 20. **Seekamp, E.**, and E. Jo. 2020. Resilience and transformation of heritage sites to accommodate for loss and learning in a changing climate. *Climatic Change*, *162*(1): 41-55. https://doi.org/10.1007/s10584-020-02812-4
- 21. Jurjonas\*, M., E. Seekamp, L. Rivers III, and B. Cutts. 2020. Uncovering climate (in) justice with an adaptive capacity assessment: A multiple case study in rural coastal North Carolina. *Land Use Policy*, 94, [online first]. https://doi.org/10.1016/j.landusepol.2020.104547
- 22. **Seekamp, E.,** S. Fatorić<sup>‡</sup>, and A. McCreary<sup>‡</sup>. 2020. Historic preservation priorities for climate adaptation. *Ocean & Coastal Management*, 191, [online first]. https://doi.org/10.1016/j.ocecoaman.2020.105180
- 23. Halim, M. F., C. Barbieri, D. B. Morais, S. Jakes, and **E. Seekamp**. 2020. Beyond economic earnings: The holistic meaning of success for women in agritourism. *Sustainability*, *12*(12), [online first]. https://doi.org/10.3390/su12124907
- 24. Xu, S., C. Barbieri, and **E. Seekamp**. 2020. Social capital along wine trails: Spilling the wine to residents?. *Sustainability*, *12*(4), [online first]. https://doi.org/10.3390/su12041592
- 25. McCreary\*, A., E. Seekamp, M. Davenport, and J. W. Smith. 2020. Exploring qualitative applications of social media data for place-based assessments in destination planning. *Current Issues in Tourism*, 23(1): 82-98.
- 26. Jurjonas\*, M., and **E. Seekamp**. 2020. "A commons before the sea:" Climate justice consideration for coastal zone management. *Climate and Development*, *12*(3): 199-203. https://doi.org/10.1080/17565529.2019.1611533
- 27. Leung, Y.-F., J. W. Smith, **E. Seekamp**, K. Conlon, J. Mayer, T. Guo, C. Walden-Schreiner, B. Adams, and R. Keane. 2020. The effects of 2D and 3D imagery and an educational message on perceptions of trail impacts. *Natural Areas Journal*, 40(3): 211. https://doi.org/10.3375/043.040.0311
- 28. Bitsura-Meszaros, K., **E. Seekamp**, M. Davenport, and J.W. Smith. 2019. A PGIS-based climate change risk assessment process for outdoor recreation and tourism dependent communities. *Sustainability*, *11*(12): 3300. https://doi.org/10.3390/su11123300
- 29. Bhattachan, A., M. D. Jurjonas\*o, A. P. R. Morriso, P. J. Taillieo, L. S. Smarto, R. E. Emanual, and E. Seekamp. 2019. Perceptions of current and future risk to saltwater intrusion in coastal North Carolina. *Natural Hazards*, 97(3): 1277-1295. https://doi.org/10.1007/s11069-019-03706-0
- 30. Fatorić<sup>‡</sup>, S., and **E. Seekamp**. 2019. Knowledge co-production in climate adaptation planning of archaeological sites. *Journal of Coastal Conservation*, 23(3): 689-698. https://doi.org/10.1007/s11852-019-00698-8
- 31. Lawson, D., K. T. Stevenson, M. N. Peterson, S. Carrier, **E. Seekamp**, and R. Strnad. 2019. How can children foster climate change concern among their parents? *Nature Climate Change*, 9(6): 458. https://doi.org/10.1038/s41558-019-0463-3
- 32. **Seekamp, E.,** M. Jurjonas\*, and K. Bitsura-Meszaros\*. 2019. Influences on coastal tourism demand and substitution behaviors from climate change impacts and hazard recovery responses. *Journal of Sustainable Tourism*, 27(5): 629-648. https://doi.org/10.1080/09669582.2019.1599005
- 33. Jurjonas\*, M., and **E. Seekamp**. 2019. Balancing carbon dioxide: Forest preservation, out-migration, and afforestation in the Pueblos Mancomunados of Oaxaca, Mexico. *Journal of Sustainable Tourism*, 38(7): 697-714. https://doi.org/10.1080/10549811.2019.1602058
- 34. Xiao<sup>‡</sup>, X., **E. Seekamp**, M. Post van der Burg, M. Eaton, S. Fatorić<sup>‡</sup>, and A. McCreary<sup>‡</sup>. 2019. Optimizing historic preservation under climate change: Decision support for cultural resource adaption planning in national parks. *Land Use Policy*, 83: 379-389. https://doi.org/10.1016/j.landusepol.2019.02.011
- 35. Peroff, D. M., D. B. Morais, **E. Seekamp**, E., Sills, and T. Wallace. 2019. Assessing residents' place attachment to the Guatemalan Maya landscape through mixed methods photo elicitation. *Journal of Mixed Methods Research*, [online first]. https://doi.org/10.1177/1558689819845800.

- 36. KC, B., D. B. Morais, J. W. Smith, M. N. Peterson, and E. Seekamp. 2019. Using social network analysis to understand trust, reciprocity, and togetherness in wildlife tourism microentrepreneurship. *Journal of Hospitality & Tourism Research*, 43(8): 1176-1198. https://doi.org/10.1177%2F1096348019840794.
- 37. McCreary\*, A., E. Seekamp, L. Larson, J. W. Smith., and M. A. Davenport. 2019. Predictors of visitors' climate-related coping behaviors in a nature-based tourism destination. *Journal of Outdoor Recreation and Tourism*, 26: 23-33. https://doi.org/10.1016/j.jort.2019.03.005
- 38. Lawson, D., K. Stevenson, M. N. Peterson, S. Carrier, **E. Seekamp**, and R. L. Strnad. 2019. Evaluating climate change behaviors and concern in the family context. *Environmental Education Research*, 25(5): 678-690. https://doi.org/10.1080/13504622.2018.1564248
- 39. KC, B., D. B. Morais, M. N. Peterson, **E. Seekamp**, and J.W. Smith. 2019. Social network analysis of wildlife tourism microentrepreneurial network. *Tourism and Hospitality Research*, 19(2): 158-169. https://doi.org/10.1177%2F1467358417715679
- 40. Hestetune, A., A. McCreary\*, K. Holmberg, B. Wilson, E. Seekamp, M. A. Davenport, and J. W. Smith. 2018. Climate change and the demand for summer tourism on Minnesota's North Shore. *Journal of Outdoor Recreation and Tourism*, 24: 21-25. https://doi.org/10.1016/j.jort.2018.10.003
- 41. Lawson, D. F., K. T. Stevenson, M. N. Peterson, S. J. Carrier, R. Strnad, and E. Seekamp. 2018. Intergenerational learning: Are children key in spurring climate action? *Global Environmental Change*, 53: 204-208. https://doi.org/10.1016/j.gloenvcha.2018.10.002
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## Non-Refereed Publications (Technical Reports & Fact Sheets)

- Oh\*, S., E. Seekamp, C. Hotchkiss\*, D. Goldstein, C. Thornbrugh, I. St. John, M. Durglo, Jr. 2021. Speaking of language: A look into how language reflects differing approaches to climate adaptation. Tourism Extension Report 2021-001. North Carolina State University: Raleigh, NC. <a href="https://www.lib.ncsu.edu/resolver/1840.20/38513">https://www.lib.ncsu.edu/resolver/1840.20/38513</a>
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- 26. Mayer\*, J., E. Seekamp. 2013. Addressing aquatic invasive species in Illinois: Focus groups and interviews with organisms-in-trade hobbyists. [Final report]. Resources Dimensions, Gig Harbor, WA and North Carolina State University, Raleigh, NC. 45pp.
- 27. **Seekamp, E.**, and L. Barrow\*. 2012. [Final report]. USDA Forest Service partnerships: A report generated for the National Partnership Office. North Carolina State University, Raleigh, NC. 9pp.
- 28. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Angeles National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 29. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Deschutes and Ochoco National Forests. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 30. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Gallatin National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 31. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Gila National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 32. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Inyo National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 33. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Kisatchie National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 34. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Osceola National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 35. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Pike and San Isabel National Forests. [Final report]. North Carolina State University, Raleigh, NC, 4pp.
- 36. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Sawtooth National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 37. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Tongass National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 38. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Uinta-Wasatch-Cache National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.



- 39. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the Wayne National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 40. **Seekamp, E.**, and L. Barrow\*. 2012. USDA Forest Service partnerships: A report generated for the White River National Forest. [Final report]. North Carolina State University, Raleigh, NC. 4pp.
- 41. Meyers, D. J., N. J. Mountjoy\*, M. R. Whiles, and **E. Seekamp**. 2012. Illinois Conservation Opportunity Areas: Coordination and planning in support of the Illinois Wildlife Action Plan, Project Number: T-55-P-1, Final report to the Illinois Department of Natural Resources. Southern Illinois University, Carbondale, IL, and North Carolina State University, Raleigh, NC. 79pp.
- 42. **Seekamp, E.** 2012. Stop Aquatic Hitchhikers! campaign evaluation: Focus groups with recreational water users in Illinois & Indiana. [Final report]. Resources Dimensions, Gig Harbor, WA. 37pp.
- 43. Mountjoy, N.\*, E. Seekamp, M. A. Davenport, and M. R. Whiles. 2012. What does it take to make conservation work? Ideas from on-the-ground practitioners. Focus Group Brief submitted to Illinois Department of Natural Resources. [Fact sheet]. Southern Illinois University, Carbondale, IL. 7pp.
- 44. Hall, T. E., **E. Seekamp**, W. Morse, and H. Yost. 2011. A synthesis of recent research on the ecological impacts of recreation in riparian, littoral, and fresh water aquatic systems and their management. Report prepared for the Pacific Northwest Research Station, USDA Forest Service. University of Idaho, Moscow, ID, Southern Illinois University, Carbondale, IL, and Auburn University, Auburn, AL. 48pp.
- 45. **Seekamp, E.**, and M. A. Davenport. 2009. Social capital: Doniphan, Missouri, and the Eleven Point Ranger District, Mark Twain National Forest. A factsheet for community members and agency personnel. [Fact sheet]. Southern Illinois University, Carbondale, IL. 2 pp.
- 46. Gustanski, J. A., M. A. Davenport, and E. Seekamp. 2009. Social capital in national forest-associated communities: Report on a pilot test of rapid assessment protocols in Doniphan, Missouri with the Mark Twain National Forest's Eleven Point Ranger District (prepared for the National Oceanic and Atmospheric Administration). Gig Harbor, WA. 102pp.
- 47. **Seekamp, E.**, and C. Harris. 2007. Idaho water resources information and needs assessment: Extended analysis and enhanced information transfer. Final report to the US Geological Survey. Idaho Water Resources Research Institute, Boise, ID and the University of Idaho, Moscow, ID. 118pp.
- 48. **E. Seekamp**, D. Cole, T. Hall, and C. Harris. 2006. Attitudes and changes in attitudes about visitor management at the Green Lakes/South Sister area of the Three Sisters Wilderness: A study of four stakeholder involvement meetings in Oregon. Final report on file at: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Aldo Leopold Wilderness Research Institute, Missoula, MT. 76pp.
- 49. **Seekamp, E.** 2006. Changes in stakeholders' attitudes about wilderness management: Exploring small-group deliberations and information processing in a public involvement process. Ph.D. Dissertation. University of Idaho, Moscow, ID. 226pp.
- 50. **Seekamp, E.** 2000. Public understandings of environmental quality: A case study of the Jefferson National Forest planning process. M.S. Thesis. Virginia Tech, Blacksburg, VA. 129pp.

#### **Invited Presentations**

- Seekamp, E., and J. West. 2024. [Roundtable Speaker]. Climate adaptation planning for historic districts stewarded by the National Park Service. A Roundtable Discussion and Reception on CLIMATE ADAPTATION SCIENCE, PARTNERSHIPS, and FUTURE LEADERS. The U.S. Secretary of Interior and the U.S. Department of Interior, U.S. Geological Survey, Southeast Climate Adaptation Center, February 8, Raleigh, North Carolina.
- 2. **Seekamp, E.** 2023. [Speaker]. Supporting cultural resource climate adaptation planning: An overview and expansion of the Optimal Preservation (OptiPres) Model. Sea Level Rise & Storm Surge Webinar Series, COAST, U.S. Department of Interior, National Park Service, November 13 [virtual].
- 3. **Seekamp, E**. 2023. [Speaker]. Exploring resilience in coastal tourism and heritage destinations. Center for Coastal Physical Oceanography (CCPO) and Institute for Coastal Adaptation & Resilience (ICAR) Fall 2023 Virtual Seminar Series. November 6 [virtual].
- 4. West, J. and E. Seekamp. 2023. [Speaker]. Preserving a historic village on a barrier. Pre-conference field trip to Cape Lookout National Seashore.. 2023 Community Conversation: Five Years Post Florence, 20 Years Post Isabel. Core Sound Waterfowl Museum and Heritage Center, September 12-13, Harkers Island, North Carolina.
- 5. **Seekamp, E.** 2023. [Speaker]. A look into the PriorPres and OptiPres Models: Applications to Cape Hatteras National Seashore. Webinar for Cape Hatteras National Seashore and the Outer Banks Group in North Carolina. August 3 [virtual].



- 6. **Seekamp, E.** 2023. [Speaker]. Bouncing forward in high-risk coastal tourism and heritage destinations. Global Marine Science Summit, Center for Marine Science, University of North Carolina Wilmington, May 16-18, Wilmington, North Carolina.
- 7. **Seekamp, E.** 2022. [Speaker]. Adaptation of vulnerable historic structures at Cape Lookout National Seashore. 2022 Global Change Fellows Field Intensive, US Department of Interior, US Geological Survey, Southeast Climate Adaptation Science Center, August, 17, Harkers Island, North Carolina.
- 8. Durglo, M., S. Mandelko, and E. Seekamp. 2022. [Speaker]. Climate and Archeological Sites in Glacier National Park. US National Park Service, Intermountain Region Climate Symposium, October 3, [virtual].
- 9. **Seekamp, E.** 2022. [Plenary Speaker]. Protecting cultural resources in the face of climate change. Adaptation in Action Plenary Session at the *Southeast Climate Adaptation Science Symposium*, September 19-21, Gulf Shores, Alabama.
- 10. **Seekamp, E.** 2022. [Keynote]. Participatory transformation: Nature-based solutions that integrate diverse knowledges. *Nature-based Solutions for Cultural Heritage & Climate Change Adaptation Webinar*, September 16, Naresuan University (Thailand) and University of Lincoln (UK), [virtual].
- 11. **Seekamp, E.** 2021. Planning for coastal and marine heritage in a changing climate. *Coastal-Marine Ecosystem-Based Management Tools Network (EBM Tools Network) Webinar Series*, Open Communications for the Oceans (OCTO) and the NOAA National Marine Protected Area Center, December 16, [virtual].
- 12. **Seekamp, E.** [Panelist]. 2021. Climate impacts on coastal communities & economies. *Resilient Nantucket Forum: Designing for Adaptation*, April 22-24, [virtual].
- 13. **Seekamp, E**. 2021. Sense of place in heritage preservation and transformation. *ARCP 256 The Built Environment*. Department of Architecture & Community Planning, University of the District of Columbia, April 12, [virtual].
- 14. **Seekamp, E.** [Panelist]. 2021. Designing architecture and modeling for disasters. *University Research Symposium*, NC State University, March 25, [virtual].
- 15. **Seekamp, E**. 2020. Climate adaptation planning and policy for World Heritage. *PRTM Department Seminar Series*, NC State University, February 14, Raleigh, North Carolina.
- 16. **Seekamp, E.**, C. Hotchkiss, D. Goldstein, and A. Babson. 2019. Climate adaptation planning for archeological stewardship (invited presentation to the Culture and Heritage Committee). *United South and Eastern Tribes (USET) Annual Meeting*, November 4-7, Choctaw, Mississippi.
- 17. Goldstein, D., E. Seekamp, and A. Babson. 2019. Climate adaptation planning for archeological sites within the National Park Service. *Environmental Protection Agency (EPA) Tribal Environmental Conference*, September 4-5, Uncasville, CT.
- 18. **Seekamp, E.** 2019. Self-assessment of the relative significance of ICCROM's Assets. *ICCROM Lecture Series*, June 20, Intergovernmental Centre for the Study of the Preservation and Restoration of Cultural Property, Rome, Italy.
- 19. **Seekamp, E.** 2019. Heritage conservation in a changing climate. *Sustainable Cultural Heritage Program Lecture*, April 11, American University of Rome, Rome, Italy.
- 20. **Seekamp, E.** 2019. Decision support tools for prioritizing heritage resources for climate adaptation. *ICCROM Public Lecture Series*, April 5, Intergovernmental Centre for the Study of the Preservation and Restoration of Cultural Property, Rome, Italy.
- 21. **Seekamp, E.** 2017. Enhancing transparency of climate adaptation planning for cultural resource management. *Building the Global Change Community Seminar Series*, February 9, Department of Interior, Southeast Climate Science Center, Raleigh, North Carolina.
- 22. Barbieri, C., and **E. Seekamp**. 2015. Sustainability of artisanal oyster harvesting and its implications with tourism and climate change. *Tourism Research Symposium 2015 North Carolina Governor's Conference on Tourism*, March 8, Pinehurst, North Carolina.
- 23. **Seekamp, E**. 2015. Fostering success for community-based conservation: An exploration into indictors to building group capacity. *2015 Symposium of Community-based Conservation*, March 3-7, National Taiwan University, Taipei, Taiwan.
- 24. **Seekamp**, E. 2014. Birds & birders: Promoting synergies between businesses, communities & natural resource conservation. *NCCES Community Development Lunch n' Learn Webinar*, October 29, Raleigh, North Carolina.
- 25. Deason\*, G., and E. Seekamp. 2014. Birder Friendly Business program: Birder travel decisions survey results. *Audubon NC, Bird Friendly Communities Implementation Team Meeting*, September 26, Cary, North Carolina.
- 26. **Seekamp, E.** 2014. Visitor Use Management: Social Impacts and Solutions. *Interagency Regional Wilderness Stewardship Training*, April 10, Arthur Carhart National Wilderness Training Center, Asheville, North Carolina.



- 27. **Seekamp, E.** 2013. Fostering Success for Community-Based Natural Resource Planning and Management. NC State University, *Department of Forestry and Environmental Resources Seminar*, September 9, Raleigh, North Carolina.
- 28. **Seekamp, E.,** T. E. Hall, and D. N. Cole. 2011. Visitors' conceptualizations of wilderness experiences. *Wilderness Visitor Experience: The First 50 Years of Research and Management; A Workshop at Lubrecht Forest*, April 4-6, Missoula, Montana.
- 29. **Seekamp, E.** [Panelist]. 2010. Saluki green: Reducing our carbon paw print. *Southern Illinois University Student Center Earth Day Celebration*, April 22, Carbondale, Illinois.
- 30. **Seekamp, E.** 2009. Responding to declining agency capacity in an era of reduced federal appropriations: The institutional and relational interactions between the USDA Forest Service and its recreation partners. *Environmental Resources & Policy Program Seminar Series*, Southern Illinois University, Carbondale, Illinois.
- 31. **Seekamp, E.** [Keynote address]. 2009. Exposing consumption: What can you do? Living Lands and Waters, Organization, *The Green Revolution*, September 22, St. Louis, MO (Energy consumption and waste reduction conference for regional high school students).
- 32. Selin, S., F. Hunt, J. Leahy, R. Schuster, **E. Seekamp**, and C. Vogt. 2008. Outdoor recreation research and education panel: Strengthening national coordination and support. *20<sup>th</sup> Annual Northeastern Recreation Research Symposium*, March 30-31 and April 1, Bolton Landing, New York.

#### Coordinated Sessions and Workshops at Symposia

- 1. **Seekamp, E.** 2023. Adaptation to Extreme Weather. Panel discussion organized for the *Kenan Institute for Engineering, Technology, and Science (KEITS) Climate Leaders Program Fall Symposium*, September 28-29, Raleigh, North Carolina.
- 2. **Seekamp, E.,** and M. A. Davenport. 2023. Best Practices in Deliberative Science from Environmental Social Scientists. Workshop organized for the *2023 International Society for Society and Natural Resources (IASNR) Conference*, June 12-25, Portland, Maine.
- 3. **Seekamp, E.**, and A. Mueller. 2022. Setting a Coastal Resilience and Sustainability Agenda for Rural Communities. Workshop organized for the *2022 North Carolina Coastal Conference*, November 7 and 8, Raleigh, North Carolina.
- 4. **Seekamp, E.**, and A. Taylor. 2022. Holistic cultural and natural resource management. Panel discussion organized for the *Southeast Climate Adaptation Science Symposium*, September 19-21, Gulf Shores, Alabama.
- 5. Thornbrugh, C., B. Washington, M. Durglo, D. Goldstein, A. Babson, E. Seekamp, and C. Hotchkiss\*. 2020. Language and strategies for climate adaptation planning of archeological sites. Knowledge Systems and Cultural Heritage Stewardship Working Group Session at the 2020 National Tribal and Indigenous Climate Conference, September 14-17, [virtual].
- 6. **Seekamp, E.** 2020. Archeological Sites Breakout Session [Moderator]. *Stemming the Tides Symposium*, March 5-6, Smithsonian Institute, Washington, D.C.
- 7. **Seekamp, E.** and K. McNeal. 2019. Coastal resilience: Perspectives from the Social Sciences. Coordinated Session at the *2019 Southeast Climate Adaptation Science Center Regional Science Symposium*, November 13-15, New Orleans, Louisiana.
- 8. **Seekamp, E.** 2019. Coastal resilience: Perspectives from the Social Sciences. World Café Host at the *2019 Southeast Climate Adaptation Science Center Regional Science Symposium*, November 13-15, New Orleans, Louisiana.
- 9. Goldstein, D., E. Seekamp, and J. Turck. 2019. Conversation about climate adaptation planning for archeological stewardship in the National Park Service. Working Meeting at the *2019 USET Climate Resilience Summit*, August 27-29, Verona, New York.
- 10. **Seekamp, E.**, S. Fatorić<sup>‡</sup>, M. Eaton, M. Post van der Burg, P. Kenney, and J. DeYoung. 2017. Decision support for cultural resources climate adaptation planning: Advancing an optimization model piloted at Cape Lookout National Seashore. Organized Compass Session Workshop at the *19th George Wright Society (GWS) Conference*, April 2-7, Norfolk, Virginia.
- 11. Smith, J. W., M. Brownlee, and **E. Seekamp**. 2016. Outdoor Recreation and Climate Change: Shifting Supply and Demand. Coordinated session at the 22<sup>nd</sup> International Symposium on Society and Resource Management (ISSRM), June 22-26, Houghton, Michigan.

#### **Symposia Presentations**

1. **Seekamp, E.**, A. Savage, W. Knollenberg, B. Cutts, and Z. Russell. 2024. Co-designing a community-driven information hub for recovery and resiliency. *Social Coast Forum*, February 12-15, Charleston, South Carolina.

- 2. McCreary, A., V. Patterson, W. Knollenberg, E. Seekamp, and B. Cutts. 2024. Understanding coastal tourism stakeholders' perceptions of threat, affect, and information sufficiency in a post-disaster context. *Social Coast Forum*, February 12-15, Charleston, South Carolina.
- 3. Lee, K. J., J. Han, E. Smith, W. Knollenberg, E. Seekamp, and A. Savage. 2023. The relationship between racial discrimination and park visitation: The case of North Carolina State Parks. Paper presented at the 2023 Leisure Studies Association (LSA) Conference, July 11-13, Bournemouth, United Kingdom.
- 4. Smith, E., W. Knollenberg, K. J. Lee, A. Savage, and **E. Seekamp**. 2023. Understanding gateway community stakeholders' perspectives on management actions for increasing revenues and dispersing visitor use in North Carolina State Parks. 3-minute-thesis presentation at the *Travel and Tourism Research Association (TTRA) International Conference*, June 13-15, St. Louis, Missouri.
- 5. Savage, A., W. Knollenberg, **E. Seekamp**, B. Cutts, and Z. Russell. 2022. Critical elements of a community-driven disaster recovery and resilience information hub. Paper presented at the *2022 North Carolina Coastal Conference*, November 7-8, Raleigh, North Carolina.
- 6. Hotchkiss\*, C., and **E. Seekamp**. 2022. Centering indigenous values in climate adaptation planning of archeological sites on public lands. Paper presented at the *2022 National Outdoor Recreation Conference (NORC)*, September 11-15, Knoxville, Tennessee.
- 7. Van de Velde\*, J., w. Knollenberg, **E. Seekamp**, B. Cutts, V. Patterson, P. McKee, and A. McCreary. 2022. Those that can bend with the wind, will weather the storm: Examining the influence of social cohesion, place attachment, and risk perceptions on recovery decisions in coastal communities. Paper presented at the *Southeast Tourism Society Conference (STS)*, September 6-9, Concord, NC.
- 8. Smith, E., W. Knollenberg, **E. Seekamp**, K. J. Lee, and A. Savage. 2022. Understanding the perceived impacts of revenue-generating & use-dispersion strategies on North Carolina State Park gateway community stakeholders. Paper presented at the *Southeast Tourism Society Conference (STS)*, September 6-9, Concord, NC.
- 9. **Seekamp, E.**, W. Knollenberg, V. Patterson, B. Cutts, and A. McCreary. 2022. Exploring information processing motives for disaster recovery decisions in two remote island communities in North Carolina (USA). Paper presented at the *2022 International Association for Society and Natural Resources (IASNR) Conference*, June 26-30, San Jose, Costa Rica.
- 10. McCreary, A., M. Edwards, and **E. Seekamp**. 2022. Applying the Public Lands Partnership Model and assessing pandemic impacts to better understand collaborative management in US parks and protected areas. Paper presented at the *2022 International Association for Society and Natural Resources (IASNR) Conference*, June 26-30, San Jose, Costa Rica.
- 11. Smith, E. A., W. Knollenberg, A. Savage, K. J. Lee, and **E. Seekamp**. 2022. A systematic review to explore how pricing strategies may contribute to managing overtourism in state parks. Poster presented at the 2022 Travel and Tourism Research Association (TTRA) International Conference, June 14-16, Victoria, British Columbia.
- 12. Savage, A., W. Knollenberg, **E. Seekamp**, and B. Cutts. (2022). Utilizing ORID Method for community-based workshops as a strategy to create a disaster preparedness virtual resource hub. Paper presented at the *National Association of Community Development Extension Professionals Annual Conference*, June 5-8, Indianapolis, Indiana.
- 13. Hotchkiss<sup>\*</sup>, C. and **E. Seekamp**. Missing voices: A systematic literature review of local and indigenous input in climate adaptation planning for archeological sites. Paper presented at the *National Environment and Recreation Research (NERR) Symposium*, April 3-5, Annapolis, Maryland.
- 14. Smith, E. A., W. Knollenberg, A. Savage, P.-J. Chen, J. Kim, K. J. Lee, S. Supak and **E. Seekamp**. 2022. Identifying commonalities in pricing as a strategy to manage overtourism and park visitation and promote equitable access. Poster presented at the 2022 National Environment and Recreation Research (NERR) Symposium, April 3-5, Annapolis, Maryland.
- 15. van de Velde\*, J., W. Knollenberg, **E. Seekamp**, B. Cutts, V. Patterson, P. McKee, and A. McCreary. 2022. An initial examination of the potential for place attachment and social cohesion to influence risk perceptions and recovery decisions in coastal communities. Poster presented at the *44<sup>th</sup> Annual Southeast Envrionment and Recreation Research (SERR) Conference*, March 26-28, Asheville, North Carolina [winner: best student poster competition].
- 16. Perry, J., I. J. Gordon, M. Kimball, R. Khalaf, I. Polios, and **E. Seekamp**. 2021. Sustaining our natural heritage: It's time to boldly face an uncertain future. Poster presented at *The International Co-Sponsored Meeting on Culture, Heritage and Climate Change*, December 6-10, [virtual]. (co-sponsors: UNESCO, ICOMOS, IPCC).

- 17. Perry, J., I. J. Gordon, R. Khalaf, M. Kimball, E. Seekamp, and I. Poulios. 2021. Oh, what a mess we've made: A comment on natural heritage. Paper presented at the *XXIV International Conference of the Society for Human Ecology*, October 17-23, Brazil [virtual].
- 18. Hotchkiss\*, C., and E. Seekamp. 2021. Collaborative adaptation planning for archaeological sites at US National Parks: A case study of Knife River Indian Villages National Historic Site. Poster presented at the 2021 International Association for Society and Natural Resources Conference, June 20-24, [virtual].
- 19. Oh\*, S., **E. Seekamp**, C. Hotchkiss\*, D. Goldstein, C. Thornbrugh, I. St. James, M. Durglo, Jr. 2021. Speaking of language: Using language to investigate approaches to climate adaptation. Poster presented at the *2021 International Association for Society and Natural Resources Conference*, June 20-24, [virtual].
- 20. Horne, L., S. de Urioste-Stone, P. Rahimzadeh-Bajgiran, E. Seekamp, L Rickard, and B. McGreavy. 2021. Understanding the resilience of a rural tourism destination to climate change in Maine, USA. Poster presented at the 2021 International Association for Society and Natural Resources Conference, June 20-24, [virtual].
- 21. Li, P., X. Xiao, and **E. Seekamp**. 2021. Economic optimization of historic preservation in national parks: Future transitions for climate change and cultural resources. Paper presented at the 51<sup>st</sup> Travel and Tourism Research Association (TTRA) International Conference, June 14-16, [virtual].
- 22. Patterson, V., W. Knollenberg, **E. Seekamp**, E., B. Cutts, A. McCreary, and P. McKee, P. 2021. Opportunities for collaborative climate adaptation: Preliminary findings on the impacts of compounded crises on remote, tourism-dependent coastal communities. Paper presented at the *2021 Carolinas Climate Resilience Conference*, May 10-12, Durham, North Carolina [hybrid].
- 23. Li, P., X. Xiao, and **E. Seekamp**. 2021. Historical-economic of climate adaptation planning for historical resources: A multi-objective optimization approach. Poster presented at the 2021 Southeast Environment and Recreation Research Conference (SERR), March 22-24, [virtual]. \*2<sup>nd</sup> place, best poster competition.
- 24. Samek, K., C. Young, and **E. Seekamp**. 2020. Facilitating resource management in unprecedented times: Lessons from the Gulf coast. Lightning Talk presented at the *2020 Bays and Bayous Symposium*, December 1-3, [virtual].
- 25. Xiao, X., E. Seekamp, M. Post van der Burg, and M. Eaton. 2020. Prioritizing climate adaptation decisions for historic preservation: A pilot study at Cape Lookout National Seashore to test optimization model. Poster presented at the *American Geophysical Union (AGU) Fall Meeting*, December 1-17, [virtual].
- 26. **Seekamp, E.** 2020. Value-based decision support for adapting vulnerable coastal cultural resources. Paper presented at the *2020 Social Coast Forum*, February 3-6, Charleston, South Carolina.
- 27. **Seekamp, E.** 2019. Values-focused adaptation planning and decision making. Paper presented at the *2019 Southeast Climate Adaptation Science Center Regional Science Symposium*, November 13-15, New Orleans, Louisiana.
- 28. Jurjonas\*, M., and E. Seekamp. 2019. Jurjonas, M., & Seekamp, E. (2019, August). Diversifying climate readiness: Gaining access and spreading the message in rural low-lying North Carolina. Paper presented at the 2019 Ecological Society of America (ESA) Annual Meeting, August 11-16, Louisville, Kentucky.
- 29. McCreary\*, A., M. A. Davenport, K. Katz, and **E. Seekamp**. 2019. From the ground up: Incorporating place values into the traditional climate adaptation vulnerability assessment. Paper presented at *the 25<sup>th</sup> International Symposium on Society and Resource Management*, June 2-7, Oshkosh, Wisconsin.
- 30. Lockwood\*, S., A. McCreary, M. Edwards, and **E. Seekamp**. 2019. Land managers' perceptions of the contributions of conservation corps partnerships. Paper presented at *the 41st Southeastern Recreation Research* (SERR) Conference, March 24-26, Athens, Georgia.
- 31. McCreary\*, A., and **E. Seekamp**. 2019. Stakeholder priorities for climate adaptation of cultural resources. Paper presented at *the 41st Southeastern Recreation Research (SERR) Conference*, March 24-26, Athens, Georgia.
- 32. Oliphant, E., C. Walden-Schreiner, K. McArdle, M. Edwards, G. Blank, Y.-F. Leung, and **E. Seekamp**. 2018. Establishing project evaluation standards for youth conservation corps' habitat restoration efforts on U.S. protected lands. Paper presented at the 24<sup>th</sup> International Symposium on Society and Resource Management, June 17-21, Snowbird, Utah.
- 33. **Seekamp, E.**, M. Eaton, M. Post van der Burg, S. Fatorić<sup>‡</sup>, X. Xiao<sup>‡</sup>, and A. McCreary<sup>‡</sup>. 2018. Optimizing planning in vulnerable coastal zones. Paper presented at *the 38th Annual Conference of the International Association for Impact Assessment (IAIA18)*, May 16-19, Durban, South Africa.
- 34. Jurjonas\*, M., and E. Seekamp. 2018. Finding agency for climate justice. Paper presented at the 38th Annual Conference of the International Association for Impact Assessment (IAIA18), May 16-19, Durban, South Africa. Note: Paper presented by E. Seekamp.



- 35. McCreary<sup>‡</sup>, A., E. Seekamp, L. Larson, J. Smith, and M. Davenport. 2018. A tale of two seasons and other predictors of climate-related coping behaviors by outdoor recreationists. Paper presented at the *40th Southern Recreation Research (SERR) Conference*, March 25-27, Athens, Georgia.
- 36. Jurjonas\*, and **E. Seekamp**. 2018. Is there a social cost to protecting wetlands? Diverse perspectives on ecosystem services. Paper presented at the *40th Southern Recreation Research (SERR) Conference*, March 25-27, Athens, Georgia.
- 37. **Seekamp, E.**, and M. Jurjonas\*. 2018. Shifting tourism demand following storm-related impacts in coastal destinations: Results from a choice experiment with Outer Banks visitors. Paper presented at the *Social Coast Forum*, February 5-8, Charleston, South Carolina.
- 38. Jurjonas\*, M. E. Seekamp, L. Rivers, and A. Spencer. 2018. Perspectives on rural coastal resilience in North Carolina: Comparisons between diverse communities. Paper presented at the *Social Coast Forum*, February 5-8, Charleston, South Carolina.
- 39. McCreary<sup>‡</sup>, A., **E. Seekamp**, and S. Fatorić<sup>‡</sup>. (2018). Making climate adaptation recommendations for historic buildings: Survey results from an application with experts in coastal North Carolina. Paper presented at the *Social Coast Forum*, February 5-8, Charleston, South Carolina.
- 40. Smith\*, C. T., **E. Seekamp**, and Y.-F. Leung. 2017. Participatory web GIS technologies in natural resource management networks. Paper presented at the *Participatory Mapping/GIS 2017 Conference*, July 31-August 3, San Luis Obispo, California.
- 41. **Seekamp, E.**, S. Fatorić<sup>‡</sup>, M. Eaton, and M. Post van der Burg. 2017. Shades of historical significance: A decision analytic process for increasing transparency in cultural heritage climate adaptation planning. Paper presented at the *23rd International Symposium on Society and Resource Management (ISSRM*), June 19-22, Umeå, Sweden.
- 42. McCreary\*, A., S. Fatorić\*, E. Seekamp, J. W. Smith, M. Kanazawa, and M. A. Davenport. 2017. Predicting visitors' willingness-to-pay for climate change adaptation planning in a nature-based tourism destination. Paper presented at the *23rd International Symposium on Society and Resource Management (ISSRM)*, June 19-22, Umeå, Sweden.
- 43. Walden-Schreiner, C., K. McArdle, E. Oliphant, G. Blank, M. B. Edwards, Y.-F. Leung, **E. Seekamp**, and M. Duerden. 2017. Developing standardized protocols for evaluating habitat improvement projects: A collaborative partnership in the U.S. Poster presented at the *23rd International Symposium on Society and Resource Management (ISSRM)*, June 19-22, Umeå, Sweden.
- 44. **Seekamp, E.**, M. Jurjonas\*, and K. Bitsura-Meszaros\*. Planning for climate change in coastal tourism destinations: The influences of transportation, taxes, beach access and beach width on Outer Banks tourism (North Carolina, USA). Paper presented at the *International Congress on Coastal and Marine Tourism (CMT 2017*), June 13-16, Gothenburg, Sweden.
- 45. **Seekamp, E.** 2017. Perspectives of place: Stakeholder sentiments about adaptation strategies for historic buildings at Cape Lookout National Seashore. Paper presented as part of organized session "Integrating Coastal Climate Adaptation in National Parks" at the *19th George Wright Society (GWS) Conference*, April 2-7, Norfolk, Virginia.
- 46. McCreary\*, A., E. Seekamp, J. W. Smith, and M. A. Davenport. 2017. Using social media data to identify valued recreational resources and inform climate change adaptation planning. Paper presented at the 19th George Wright Society (GWS) Conference, April 2-7, Norfolk, Virginia.
- 47. McArdle, K., C. Walden-Schreiner, E. Oliphant, M. B. Edwards, Y.-F. Leung, G. Blank, E. Seekamp, and M. Duerden. 2017. Evaluating diverse trail projects using standardized assessment tools: Conservation Corps example. Paper presented at the *19th George Wright Society (GWS) Conference*, April 2-7, Norfolk, Virginia.
- 48. Walden-Schreiner, C., K. McArdle, E. Oliphant, G. Blank, M. B. Edwards, Y.-F. Leung, **E. Seekamp**, and M. Duerden. 2017. Evaluating Conservation Corps habitat projects: Forest fuels and invasive species management. Poster presented at the *19th George Wright Society (GWS) Conference*, April 2-7, Norfolk, Virginia.
- 49. Henderson\*, M., E. Seekamp, and J. W. Smith. 2017. Voices from the edge: Place connections and perceptions of vulnerable cultural resources at Cape Lookout National Seashore. Paper presented at the 39<sup>th</sup> Southeastern Recreation Research (SERR) Conference, March 19-21, Asheville, North Carolina.
- 50. McCreary°, A., M. Halim°, G. Sanchez°, L. Vilbert°, M. Henderson°, and **E. Seekamp**. 2017. Mixed methods assessment of collaborative natural resources management: Advancing the understanding of partnership structure and function. Paper presented at the 39<sup>th</sup> Southeastern Recreation Research (SERR) Conference, March 19-21, Asheville, North Carolina.



- 51. Ferreira°, B., B. Carrillo°, R. Szczytko°, and **E. Seekamp**. 2017 Exploring the meaning within the movement: Craft beer from the members' perspective. Paper presented at the *39<sup>th</sup> Southeastern Recreation Research* (SERR) Conference, March 19-21, Asheville, North Carolina.
- 52. Jurjonas\*, M., and E. Seekamp. 2017. Substitution of the Banks: Will Outer Banks visitors stay in North Carolina under climate change? Poster presented at the *39<sup>th</sup> Southeastern Recreation Research (SERR) Conference*, March 19-21, Asheville, North Carolina.
- 53. Jurjonas\*, M., and E. Seekamp. 2016. Rural coastal community resilience: Adapting to rising seas and salinization on the Albemarle Pamlico Peninsula. Paper presented at the 2016 *Carolinas Climate Resilience Conference*. September 12-14, Charlotte, North Carolina.
- 54. McArdle, K., C. Walden-Schreiner, M. B. Edwards, Y.-F. Leung, E. Seekamp, M. Duerden, G. Blank. 2016. Evaluating youth conservation corps trail improvement projects: Sampling and data collection protocols. Poster presented at the *Monitoring and Management of Visitors in Recreation and Protected Areas* (MMV8) Conference, September 26-30, NoviSad, Serbia.
- 55. **Seekamp, E.**, J. W. Smith, and M. A. Davenport. 2016. The influence of daily weather conditions on recreationists' response to contingent trip-taking behavior questions. Paper presented at the 22<sup>nd</sup> International Symposium on Society and Resource Management (ISSRM), June 22-26, Houghton, Michigan.
- 56. Fatorić<sup>‡</sup>, S., **E. Seekamp**, and J. W. Smith. 2016. Moving toward optimal climate change adaptation? Structured decision making approach for coastal cultural resource preservation. Paper presented at the 22<sup>nd</sup> International Symposium on Society and Resource Management (ISSRM), June 22-26, Houghton, Michigan.
- 57. Henderson\*, M., E. Seekamp, and J. W. Smith. 2016. History under high tides: Community members' perceptions of threatened cultural resources at Cape Lookout National Seashore. Paper presented at the 22<sup>nd</sup> International Symposium on Society and Resource Management (ISSRM), June 22-26, Houghton, Michigan.
- 58. Jurjonas\*, M., E. Seekamp, A. Bhattachan, A. Moody, P. Morris, G. Sanchez, L. Smart, P. Tallie, R. Emanuel. A multi-disciplinary approach to resilience and adaptation in rural coastal socio-ecological systems in the southeastern United States. Paper presented at the 22<sup>nd</sup> International Symposium on Society and Resource Management (ISSRM), June 22-26, Houghton, Michigan.
- 59. McCreary\*, A., J. W. Smith, and **E. Seekamp**. 2016. Parameterizing agent based models of contingent triptaking behavior with on-site survey data. Paper presented at the *22<sup>nd</sup> International Symposium on Society and Resource Management (ISSRM)*, June 22-26, Houghton, Michigan.
- 60. Bitsura-Meszaros\*, K., J. W. Smith, **E. Seekamp**, and M. A. Davenport. 2016. Lessons learned from an application of PGIS to integrate stakeholders into climate risk assessment. Paper presented at the 22<sup>nd</sup> International Symposium on Society and Resource Management (ISSRM), June 22-26, Houghton, Michigan.
- 61. Katz, K., M. A. Davenport, and **E. Seekamp**. 2016. Climate readiness on Lake Superior's North Shore: Perspectives on preserving place in changing climate. Paper presented at the 22<sup>nd</sup> International Symposium on Society and Resource Management (ISSRM), June 22-26, Houghton, Michigan.
- 62. KC, B., D. Morais, **E. Seekamp**, J. W. Smith, and N. Peterson. 2016. Bonding and bridging social capital among wildlife tourism microentrepreneurs: An application of Social Network Analysis. Paper presented at the 22<sup>nd</sup> International Symposium on Society and Resource Management (ISSRM), June 22-26, Houghton, Michigan.
- 63. Henderson\*, M., and **E. Seekamp**. 2016. Shifting with the tides: Adaptive reuse of coastal historic structures. Poster presented at the 38<sup>th</sup> Annual Southeastern Recreation Research Conference, March 20-22, Asheville, North Carolina.
- 64. Jurjonas\*, M., and **E. Seekamp**. 2016. Adaptive capacity in aging rural coastal communities: Is there a place for entrepreneurship? Paper presented at the *38<sup>th</sup> Annual Southeastern Recreation Research Conference*, March 20-22, Asheville, North Carolina.
- 65. Halim, M., M. Henderson\*, L. Ghahramani, J. Li, G. Deason\*, B. K.C., S. Nazariadli, and **E. Seekamp**. 2016. Wineries' perceptions of climate change vulnerability: Findings from North Carolina. Paper presented at the *38th Annual Southeastern Recreation Research Conference*, March 20-22, Asheville, North Carolina.
- 66. Fatorić<sup>‡</sup>, S., and **E. Seekamp**. 2016. Application of structured decision making to climate adaptation planning of coastal cultural resources: The case of Cape Lookout National Seashore. Paper presented at the *2016 NOAA Social Coast Forum*, February 9-11, Charleston, South Carolina.
- 67. Henderson\*, M., E. Seekamp, and J. Smith. 2016. Visitor perceptions of cultural resource vulnerability at Cape Lookout National Seashore. Paper presented at the *2016 NOAA Social Coast Forum*, February 9-11, Charleston, South Carolina.
- 68. Jurjonas\*, M., and **E. Seekamp**. 2016. Rural coastal communities: A unique case of resilience versus risk. Paper presented at the *2016 NOAA Social Coast Forum*, February 9-11, Charleston, South Carolina.



- 69. McCreary\*, A., and **E. Seekamp**. 2016. Social values and social media: Understanding place meaning in coastal regions through the Instagram lens. Paper presented at the *2016 NOAA Social Coast Forum*, February 9-11, Charleston, South Carolina.
- 70. **Seekamp, E.**, and C. Barbieri. 2015. Can coastal tourism preserve cultural heritage? A qualitative inquiry of artisanal fishermen and the *Caballito de Totora* in Huanchaco, Peru. Paper presented at the *International Congress on Coastal & Marine Tourism*, November 10-13, Kailua-Kona, Hawai'i.
- 71. **Seekamp, E.**, and M. Jurjonas\*. 2015. Uncovering the coastal tourism development mystery in rural communities of North Carolina's Inner Banks (USA). Poster presented at the *International Congress on Coastal & Marine Tourism*, November 10-13, Kailua-Kona, Hawai'i.
- 72. McCreary\*, A., J. W. Smith, E. Seekamp, M. A. Davenport, & M. Kanazawa. 2015. Climate models, place meanings & risk perceptions: Understanding the influences on nature-based tourism in coastal communities. Paper presented at the *International Congress on Coastal & Marine Tourism*, November 10-13, Kailua-Kona, Hawai'i.
- 73. Deason\*, G., and E. Seekamp. 2015. "This land belongs to everyone, but it belongs to no one": Exploring resilience in an indigenous ecotourism organization in the mountains of Southern Mexico. Paper presented at *Perth III: Mountains of Our Future*, October 4-8, Perth, Scotland.
- 74. McCreary\*, A., E. Seekamp, J. W. Smith, M. Davenport, and M. Kanazawa. 2015. Uncertain futures for coastal communities: Using climate change models to anticipate shifts in tourism demand. Paper presented at the 21<sup>st</sup> International Symposium on Society and Resource Management (ISSRM), June 13-18, Charleston, South Carolina.
- 75. Deason\*, G., and **E. Seekamp**. 2015. "Cut it to use today, or save it for ecotourism?": Communal decision-making in Southern Mexico. Paper presented at the 21<sup>st</sup> International Symposium on Society and Resource Management (ISSRM), June 13-18, Charleston, South Carolina.
- 76. Henderson\*, M., and E. Seekamp. 2015. Static policy in a dynamic environment: Identifying adaptive cultural resource management strategies for climate change. Poster presented at the 21st International Symposium on Society and Resource Management (ISSRM), June 13-18, Charleston, South Carolina.
- 77. Deason\*, G., and E. Seekamp. 2015. Climate change and birding tourism: Potential changes in avid birders' travel behaviors. Poster presented at the 21st International Symposium on Society and Resource Management (ISSRM), June 13-18, Charleston, South Carolina.
- 78. Katz, K., B. Duever, M. Davenport, **E. Seekamp**, and J. W. Smith. 2015. Climate resilience in tourism-dependent communities on Lake Superior's North Shore. Poster presented at the 21<sup>st</sup> International Symposium on Society and Resource Management (ISSRM), June 13-18, Charleston, South Carolina.
- 79. KC, B., D. B. Morais, J. W. Smith, M. N. Peterson, and **E. Seekamp**. 2015. How social networks shape wildlife tourism micro-entrepreneurs' success: An example from North Carolina's Pamlico Sound. Paper presented at the 21<sup>st</sup> International Symposium on Society and Resource Management (ISSRM), June 13-18, Charleston, South Carolina.
- 80. McCreary\*, A., E. Seekamp, J. W. Smith, M. Kanazawa, and M. A. Davenport. 2015. Projecting visitor responses to climate change: Winter recreation and tourism on Minnesota's North Shore. Paper presented at the 37th Annual Southeastern Recreation Research Conference (SERR), March 22-24, Asheville, North Carolina.
- 81. Deason\*, G., and **E. Seekamp**. 2015. A bird in the hand is worth ... how much? Birder willingness to pay for environmentally-friendly products and services. Paper presented at the 37<sup>th</sup> Annual Southeastern Recreation Research Conference (SERR), March 22-24, Asheville, North Carolina.
- 82. KC, B., D. B. Morais, J. W. Smith, **E. Seekamp**, and M. N. Peterson. 2015. Examining social networking and social capital among wildlife tourism micro-entrepreneurs from North Carolina's Pamlico Sound region. Paper presented at the 37<sup>th</sup> Annual Southeastern Recreation Research Conference (SERR), March 22-24, Asheville, North Carolina.
- 83. McCreary\*, A., R. Keane, T. Guo, **E. Seekamp**, J. W. Smith, and R. L. Moore. 2015. Challenges, limitations and opportunities in survey design. Poster presented at the *37<sup>th</sup> Annual Southeastern Recreation Research Conference (SERR)*, March 22-24, Asheville, North Carolina.
- 84. Guo, T., R. L. Moore, and **E. Seekamp**. 2015. Adaptive sampling design with pre-specified rules to estimate average number of people per vehicle for a park system. Poster presented at the 2015 Joint *National Outdoor Recreation Conference* (SORP) and *Northeastern Recreation Research Symposium* (NERR), April 12-14, Annapolis, Maryland.
- 85. Bitsura-Meszaros, K., J. W. Smith, J. W., M. A. Davenport, and **E. Seekamp**. 2015. Assessing the climate readiness of Minnesota's nature-based tourism-dependent North Shore region through a spatial analysis of local

- resource management plans. Paper presented at the 2015 Association of American Geographers' Annual Meeting, April 21-25, Chicago, Illinois.
- 86. McCreary\*, A., E. Seekamp, J. W. Smith, M. A. Davenport, M. Kanazawa, and D. H. Anderson. 2015. How will climate change influence winter tourism along Minnesota's North Shore? Poster presented at the 2015 George Wright Society Conference on Parks, Protected Areas, and Cultural Sites, March 29-April 3, Oakland, California.
- 87. Bitsura-Meszaros, K., J. W. Smith, M.A. Davenport, **E. Seekamp**, and D. H. Anderson. 2015. Building climate readiness in nature-based tourism-dependent communities along the North Shore of Lake Superior: Project overview and development of an adaptation plan evaluation matrix. Paper presented at the *95th American Meteorological Society Annual Meeting*, January 4-8, Phoenix, Arizona
- 88. Barbieri, C., and **E. Seekamp**. 2014. Artisanal *oystering* and tourism development in coastal North Carolina... Who sustains what? Paper presented at the *TTRA 2014 Conference: Tourism and the New Global Economy*, June 18-20, Bugge, Beliguim.
- 89. **Seekamp, E.,** G. Deason\*, and C. Barbieri. 2014. Livelihoods and local heritage: Urban encroachment within a coastal county in the southeastern U.S. Paper presented at the 20<sup>th</sup> International Symposium on Society and Research Management (ISSRM). June 9-13, 2014. Hannover, Germany.
- 90. Deason\*, G., D. Peroff, J. Iyengar\*, M. Hayes, and E. Seekamp. 2014. "Well, it came with my job description:" A case study of an ecotourism partnership lifecycle. Paper presented at the 20<sup>th</sup> International Symposium on Society and Research Management (ISSRM). June 9-13, 2014. Hannover, Germany.
- 91. Mayer\*, J., E. Seekamp, P. Charlebois, G. Hitzroth. (2014). "Most of them don't know enough": Exploring organisms-in-trade hobbyists' intentions to reduce the spread of aquatic invasive species in the Great Lakes region. Presented at the *Great Lakes Briefs on Invasive Organisms in Trade in Commerce (BIOTIC) Symposium*. June 3-4, 2014. Milwaukee, Wisconsin.
- 92. Mayer\*, J., E. Seekamp, P. Charlebois, G. Hitzroth. (2014). Predicting behavioral intention of organisms-intrade hobbyists: A study to enhance outreach in the Great Lakes Region. Presented at the *2014 International Association for Great Lakes Research Conference*. May 26-30, 2014. Hamilton, Ontario, Canada.
- 93. Guo\*, T., E. Seekamp, C. Barbieri, R. Moore, M. Floyd, C. Vick, M. Whitlow, and K. Conlon. 2014. Conducting economic impact studies: Lessons learned from the 2013 North Carolina State Parks project. Paper presented at the 2014 National Outdoor Recreation Conference, May 13-16, San Francisco, California.
- 94. Whitlow\*, M., E. Seekamp, C. Barbieri, R. Moore, M. Floyd, C. Vick, T. Guo, and K. Conlon. 2014. The economic contribution of non-local, primary purpose visitors to North Carolina State Parks and Recreation Areas: A case study of four selected parks. Poster presented at the *2014 National Outdoor Recreation Conference*, May 13-16, San Francisco, California.
- 95. Deason\*, G. and E. Seekamp. 2014. Birder friendly businesses: Helping North Carolina become a leading nature-based tourism destination. Paper presented at the *36th Annual Southeastern Recreation Research Conference*, March 30-April 1, Asheville, North Carolina.
- 96. Mayer\*, J., E. Seekamp, J. Casper, and G. Blank. 2014. Predicting aquatic invasive species prevention: An examination of organisms-in-trade hobbyists' behaviors in the Great Lakes region. Paper presented at the *36th Annual Southeastern Recreation Research Conference*, March 30-April 1, Asheville, North Carolina.
- 97. Iyengar\*, J., E. Seekamp, C. Barbieri, and D. Morais. 2014. The corn maze of development: An assessment of tourism extension needs in North Carolina. Paper presented at the *36th Annual Southeastern Recreation Research Conference*, March 30-April 1, Asheville, North Carolina.
- 98. Conlon, K., J. Mayer\*, B. Adams, C. Walden-Screiner, E. Crouse, T. Guo, Y-F. Leung, J. Smith, and E. Seekamp. 2014. Comparing perceptions of trail impacts using 2-D and 3-d Imagery. Paper presented at the *36th Annual Southeastern Recreation Research Conference*, March 30-April 1, Asheville, North Carolina.
- 99. Behnken, J. A., J. W. Groninger, E. Seekamp, and J. J. Zaczek. 2014. Landscape scale restoration within the Cache River Joint Venture Partnership. Poster presented at the *19th Central Hardwood Forest Conference*, March 10-12, 2014 Carbondale, Illinois.
- 100. **Seekamp, E.**, M. Davenport, J. Smith. 2014. An integrated, interdisciplinary and multi-method process for building climate readiness in coastal communities. Paper presented at the 2014 *NOAA Social Coast Forum*, February 18-20, Charleston, South Carolina.
- 101.Behnken, J., J. Groninger, **E. Seekamp**, J. Zaczek. 2013. Landscape scale restoration in a multi-agency setting: A case study of the Cache River Joint Venture Partnership. Poster presented at the 5<sup>th</sup> World Conference on Ecological Restoration, October 6-11, Madison, Wisconsin, USA.
- 102. Mountjoy\*, N. J., **E. Seekamp**, M. R. Whiles, and M. A. Davenport. 2013. The effects of community-based group capacity on resource management planning success: Moving implementation outcomes from good to

- great. Paper presented at the 98<sup>th</sup> Ecological Society of America (ESA) Annual Meeting, August 4-9, Minneapolis, Minnesota.
- 103. Iyengar\*, J., E. Seekamp, C. Barbieri, and D. Morais. "The corn maze of development": An assessment Tourism Extension needs in North Carolina. Paper presented at the *2013 National Extension Tourism Conference*, August 6-9, Detroit, Michigan.
- 104. **Seekamp, E.,** N. Mountjoy\*, M. Davenport, and M. Whiles. 2013. Achieving laser-like vision: An examination of the relationship between indicators of CBNRM group capacity and planning success. Paper presented at the 19th International Symposium on Society and Resource Management, June 4-8, Estes Park, Colorado, USA.
- 105.Mayer\*, J., and E. Seekamp. 2013. "Somebody forced a turtle on me:" Exploring predictive behavior of aquatic hobbyists' to reduce the spread of AIS in the Great Lakes. Poster presented at the 19th International Symposium on Society and Resource Management, June 4-8, Estes Park, Colorado, USA.
- 106. Smith, J., and E. Seekamp. 2013. A geovisualization-based scenario planning framework for climate change adaptation in small, forest dependent communities. Poster presented at the 19th International Symposium on Society and Resource Management, June 4-8, Estes Park, Colorado, USA.
- 107. **Seekamp, E.,** L. Barrow\*, and L. K. Cerveny. 2013. Examining the habit of partnering: The role of internal and external influences on US Forest Service partnership capacity. Paper presented at the *2013 National Outdoor Recreation Conference*, May 19-23, Traverse City, Michigan.
- 108. Vogt, C., and **E. Seekamp**. 2013. Engaging in a new USDA multistate research program (NE1962): Activities and benefits for recreation researchers and managers. Management session at the *2013 National Outdoor Recreation Conference*, May 19-23, Traverse City, Michigan.
- 109. **Seekamp, E.**, and C. Barbieri. 2013. Exploring the role of artisanal oysterers in heritage preservation and tourism development. Paper presented at *The 2013 IUFRO Conference on Forests for People*, May 19-23, Traverse City, Michigan, USA.
- 110. Zack, S., L. Pasternack, P. Charlebois, and E. Seekamp. 2013. An ounce of prevention: AIS education, evaluation, and communication in Illinois and Indiana. Paper presented at the *18th International Conference on Aquatic Invasive Species*, April 21-25, Niagara Falls, Ontario, Canada.
- 111. Hizroth, G., P. Charlebois, and E. Seekamp. Aquatic invasive species outreach for water gardeners and aquarium hobbyists. Paper presented at the *18th International Conference on Aquatic Invasive Species*, April 21-25, Niagara Falls, Ontario, Canada.
- 112. **Seekamp, E.**, and N. Mountjoy\*. 2013. Alcohol, apathy, and arrogance: Examining the effectiveness of the Stop Aquatic Hitchhikers! campaign. Paper presented at the *25th Annual Northeastern Recreation Research Symposium*, April 5-7, Cooperstown, New York.
- 113. Vogt, C., E. Seekamp, D. Propst, and F. Servello. 2013. Engaging in multistate research: An overview of and invitation to join NE1962. Management session presented at *the 25th Annual Northeastern Recreation Research Symposium*, April 5-7, Cooperstown, New York.
- 114. Mayer\*, J., and E. Seekamp. 2013. Organisms-in-trade and the spread of aquatic invasive species: A preliminary assessment of factors influencing hobbyists' purchase and disposal behaviors. Poster presented at the 2nd Joint EPA & NCSU Poster Session for EPA and NCSU Researchers. March 28, 2013, Research Triangle Park, North Carolina.
- 115. Casper, J., E. Seekamp, and Y.-F. Leung. 2013. "Green-gating": A citizen monitoring and outreach program targeting collegiate football fans. Poster presented at the 2nd Joint EPA & NCSU Poster Session for EPA and NCSU Researchers. March 28, 2013, Research Triangle Park, North Carolina.
- 116. Smith, J. W., and **E. Seekamp.** 2013. A geovisualization-based scenario planning framework for climate change adaptation in small, natural resource dependent, coastal communities. Poster presented at the 4<sup>th</sup> National Forum on Socioeconomic Research in Coastal Systems, Challenges of Natural Resource Economics & Policy (CNREP), March 24-26, New Orleans, LA.
- 117.Barrow\*, L., **E. Seekamp**, and L. K. Cerveny. 2012. Institutional support for agency partnerships: Exploring personnel perception and website content. *24<sup>th</sup> Annual Northeastern Recreation Research Symposium*, April 1-3, Cooperstown, New York.
- 118. Yaeger, C., M. Davenport, E. Seekamp, K. Eckman. 2011. Evaluating watershed outreach innovations: Informing future outreach through an integrative model [poster]. *Minnesota Water Resources Conference*, October 18-19, 2011, Saint Paul, Minnesota.
- 119.Drogos\*, D., and **E. Seekamp**. 2011. Developing a framework for sustainability literacy assessments in higher education [poster]. *The 6<sup>th</sup> Annual Association for the Advancement of Sustainability in Higher Education Conference*, October 9-12, 2011, Pittsburgh, Pennsylvania.

- 120. Yaeger, C., M. A. Davenport, and **E. Seekamp**. 2011. Watershed science outreach: An integrative model for program evaluation [poster]. *The 17<sup>th</sup> International Symposium on Society and Resource Management*, June 4-8, 2011, Madison, Wisconsin.
- 121. Cerveny, L. K., **E. Seekamp**, and A. McCreary\*. 2011. The changing structure of natural resource partnerships in the U.S. Forest Service. *The XVIIIth International Conference of the Society for Human Ecology*, April 20-23, 2011, Las Vegas, Nevada.
- 122.**Seekamp, E.**, A. McCreary\*, and L. K. Cerveny. 2011. Examining the complexities of partnership administration: Insight into the programmatic capacity of the USDA Forest Service. *23<sup>rd</sup> Annual Northeastern Recreation Research Symposium*, April 10-12, Bolton Landing, New York.
- 123.McCreary\*, A., E. Seekamp, and L. K. Cerveny. 2011. Navigation, negotiation, and motivation: The influence of skills on agency capacity to partner. 23<sup>rd</sup> Annual Northeastern Recreation Research Symposium, April 10-12, Bolton Landing, New York.
- 124. Trotter<sup>u</sup>, M., and **E. Seekamp**. 2010. Developing a local food system at Southern Illinois University Carbondale [poster]. *The 5th Annual Association for the Advancement of Sustainability in Higher Education Conference*. October 9-12, Denver, Colorado
- 125.Moss\*, H. N., D. Sparling, and **E. Seekamp**. 2010. An assessment of the necessity for a wildlife toxicology certification [poster]. *The Wildlife Society's 17th Annual Conference*. October 2-6, Snowbird, Utah.
- 126. **Seekamp, E.,** L. K. Cerveny, and A. McCreary\*. 2010. Institutional commitment to partnering within the U.S. Forest Service: Expanding complexities beyond the "free labor" concept. *The 16th International Symposium on Society and Resource Management*. June 6-10, Corpus Christi, Texas.
- 127. Brehm, J. M., E. Seekamp, M.A. Davenport, E. Lord, and E. Brinkman\*. 2010. Community attachment as predictors of concern for watershed issues in a "low" natural amenity landscape. *The 16th International Symposium on Society and Resource Management*. June 6-10, Corpus Christi, Texas.
- 128.McCreary\*, A., E. Seekamp, and L. Cerveny. 2010. Recreation partnerships on national forests: The influence of geographic location on collaborative capacity [poster]. *The 16th International Symposium on Society and Resource Management*. June 6-10, Corpus Christi, Texas.
- 129. Davenport, M. A., S. F. Turner, J. P. Dewey<sup>u</sup>, J. T. Trushenski, **E. Seekamp**, and G. Whitledge. 2010. Recreational boaters: Who are they and can they help in the campaign against aquatic invasive species? *The 16th International Symposium on Society and Resource Management*. June 6-10, Corpus Christi, Texas.
- 130.McCreary\*, A., **E. Seekamp** and L. K. Cerveny. 2010. Recreation partnerships on national forests: The influences of institutional commitment and urban proximity on agency capacity. *22<sup>nd</sup> Annual Northeast Recreation Research Symposium*, April 11-13, Bolton Landing, New York.
- 131. Trotter<sup>u</sup>, M., and **E. Seekamp**. 2010. A spatial analysis of Southern Illinois University Carbondale resident dining food items with a focus on student response and perspective [poster]. *St. Louis Area Undergraduate Research Symposium*, May 1, Carbondale, Illinois.
- 132. Trotter<sup>u</sup>, M., and E. Seekamp. 2010. A spatial analysis of Southern Illinois University Carbondale resident dining food items with a focus on student response and perspective [poster]. *Research Town Meeting*, April 19, Carbondale, Illinois
- 133.Dewey<sup>u</sup>, J., and E. Seekamp. 2010. An investigation of southern Illinois anglers' beliefs and practices associated with aquatic invasive species [poster]. *Southern Illinois University Carbondale Undergraduate Research Forum*, March 26, Carbondale, Illinois.
- 134. Seekamp, E., M. A. Davenport, J. M. Brehm, E. Brinkman\*, and E. Lord. 2010. Urban and rural resident's concern for watershed health: A comparison of behavioral antecedents and reported behaviors. *Land Grant and Sea Grant National Water Conference*, February 21-25, 2010, Hilton Head, SC.
- 135. Davenport, M.A., E. Seekamp, J. M. Brehm, and C. Slemp (2010). Social networks and organizational coordination: Keys to local-level capacity for sustainable watershed management. *Land Grant and Sea Grant National Water Conference*, February 21-25, 2010, Hilton Head, SC.
- 136. Davenport, M.A., E. Seekamp, C. Slemp, and J. M. Brehm. (2009). Using multiple research methods to assess conflict and common ground in storm and wastewater management in the lower Kaskaskia River basin. *The 2009 American Water Resources Association Annual Water Resources Conference*, November 9-12, Seattle, WA.
- 137.Brehm, J., M. Davenport, E. Seekamp, K. Williard, J. Schoonover, E. Lord, C. Slemp\*, and E. Brinkman\*. 2009. Rural to urban comparisons of watershed health and water quality: The clash of perceptions versus reality. *72nd Annual Meeting of the Rural Sociological Society*, July 30 August 2, Madison, Wisconsin.
- 138. Cerveny, L., and **E. Seekamp**. 2009. 'The lights are on, but no one is home:' Managing recreation in an era of capacity constraints. *XVth International Conference on Human Ecology*, June 29 July 3, Manchester, UK.

- 139. Seekamp, E., and L. K. Cerveny. 2009. Conceptualizations of interactions between partners and the USDA Forest Service. 21<sup>st</sup> Annual Northeast Recreation Research Symposium, March 29-31, Bolton Landing, New York
- 140. Davenport, M. A., **E. Seekamp**, J. M. Brehm, C. T. Slemp, E. Brinkman\*, and E. Lord. 2009. An examination of community capacity for sustainable water resources conservation in southwestern Illinois: Stakeholders' perceptions of community needs. *24<sup>th</sup> Annual Illinois Lake Management Association*, February 20, Peoria, Illinois.
- 141. Seekamp, E., M. A. Davenport, J. M. Brehm, J. E. Schoonover, and K. W. J. Williard. 2009. Lessons learned about engaging landowners, citizens, and community leaders in participatory watershed and community health research. *USDA-CSREES National Water Conference*, February 8-12, St. Louis, Missouri.
- 142. Davenport, M. A., E. Seekamp, J. M. Brehm, C. Slemp, E. Brinkman\*, and E. Lord, E. 2009. "It's like putting 50 gallons of water in a 5 gallon bucket:" Examining multiple stakeholder perspectives on watershed health in southwestern Illinois. *USDA-CSREES National Water Conference*, February 8-12, St. Louis, Missouri.
- 143.Brinkman\*, E., J. Friedmann, E. Seekamp, J. Schoonover, M. Davenport, K. Williard, and J. Brehm. 2009. Perceptions and realities of watershed health in the Lower Kaskaskia River: An integrated approach [poster]. *USDA-CSREES National Water Conference*, February 8-12, St. Louis, Missouri.
- 144. Slemp, C., M. A. Davenport, **E. Seekamp**, J. M. Brehm, K. W. J. Williard, and J. E. Schoonover. 2008. Stakeholder visions of community and environmental health in the lower Kaskaskia River watershed [poster]. *The 2008 Illinois Water Conference*, October 8-9, Champagne, Illinois.
- 145.**Seekamp, E**. and L. K. Cerveny. 2008. Building a conceptual framework of partnerships: A preliminary glimpse at an evolving model of recreation administration. *14th International Symposium on Society and Resource Management*. Burlington, VT, USA. June 10 14, 2008.
- 146. Davenport, M. A., C. T. Slemp, **E. Seekamp**, J. M. Brehm, J. E. Schoonover, and K. W. J. Williard. 2008. Balancing environmental health, quality of life, and growth: An assessment of community capacity for watershed management. *14th International Symposium on Society and Resource Management*. Burlington, VT, USA. June 10 14, 2008.
- 147. Williard, K. W. J., E. Seekamp, J. E. Schoonover, M. A. Davenport, and J. M. Brehm. 2008. Evaluating watershed health risks through integrated water quality analyses, community capacity assessments, and outreach appraisals. 8th Annual Kaskaskia Watershed Association Summit. Carlyle Lake, IL. March 3, 2008.
- 148. **Seekamp, E.**, and C. C. Harris. 2007. Challenges facing water resources management in Idaho: A representative survey of stakeholders. *13th International Symposium on Society and Resource Management*. Park City, UT, USA. June 17 21, 2007.
- 149. **Seekamp, E.**, and C. C. Harris. 2006. Targeting research needs: A preliminary examination of the challenges facing water resources management in Idaho. *Idaho Water Resources Research Symposia: Research to Support Management of Idaho's Water*. Boise, ID. November 29 29, 2006.
- 150.Hall, T. E., **E. Seekamp**, D. Cole, and C. C. Harris. 2006. Assessing attitudinal change caused by information and deliberation in public meetings. *12th International Symposium on Society and Resource Management*. Vancouver, BC, Canada. June 3 8, 2006.
- 151.C. C. Harris 2006, **E. Seekamp**, T. E. Hall, and D. Cole. 2006. Testing a model of deliberative processes in public meetings: Is there a coming to public judgment? *12th International Symposium on Society and Resource Management*. Vancouver, BC, Canada. June 3 8, 2006.
- 152. **Seekamp, E.**, T. E. Hall, C. C. Harris, and D. Cole. 2005. Using hierarchical linear modeling to assess attitude change from participation in deliberative stakeholder involvement workshops. *Human Dimensions of Natural Resources in the Western United States, WARRP Conference*. October 27-29, 2005: Park City, Utah, USA.
- 153. **Seekamp, E.**, T. E. Hall, C. C. Harris, and D. Cole. 2005. If 'outstanding opportunities for solitude' has a myriad of meanings for wilderness management, what about 'a primitive and unconfined type of recreation?' *Human Dimensions of Natural Resources in the Western United States, WARRP Conference*. October 27-29, 2005: Park City, Utah, USA.
- 154. **Seekamp, E.**, T. E. Hall, C. C. Harris, and D. Cole. 2005. The effectiveness of value-focused deliberative meetings for eliciting input from wilderness stakeholders. *11th International Symposium on Society and Resource Management*. Ostersund, Sweden. June 14 16, 2005.
- 155. **Seekamp, E.**, B. J. Johnson, and T. E. Hall. 2004. Mixing methods with on-site data collection to better understand affective measures of wilderness experiences. *10th International Symposium on Society and Natural Resource Management*. Keystone, Colorado, USA. June 2 6, 2004.



156. **Seekamp, E.**, and C. C. Harris. 2004. Practicing sustainability: Evaluating and redesigning a capstone course entitled "Integrated Natural Resources Planning." *10th International Symposium on Society and Natural Resource Management*. Keystone, Colorado, USA. June 2 – 6, 2004.

#### **OUTREACH AND ENGAGEMENT WORKSHOPS**

- 1. Climate Adaptation of Historic Structures at Cape Lookout: Harkers Island, NC: January 18-19, May 17, November 8, 2023.
  - Workshop series with multi-stakeholder project team to co-produce revisions to the Optimal Preservation (OptiPres) Model (average of 10 attendees).
- 2. Archeological Sites Sensitivity Framework (for Climate Change Adaptation Planning within the National Park Service): Virtual, September 28, 2022.
  - Workshop with National Park Service managers and archeologists (18 attendees)
- 3. Climate Adaptation for Cultural Sites: Polson, Montana, May 17, 2022
  - Workshop with citizens and staff of the Confederated Salish and Kootenai Tribes (CSKT) to integrate Traditional Knowledge in the adaptation planning of archeological sites at Glacier National Park (15 attendees
- 4. Climate Adaptation for Cultural Sites: Polson, Montana, December 7-8, 2021
  - Workshop with citizens and staff of the Confederated Salish and Kootenai Tribes (CSKT) to integrate Traditional Knowledge in the adaptation planning of archeological sites at Glacier National Park (13 attendees
- 5. Archeological Sites Sensitivity Framework (for Climate Change Adaptation Planning within the National Park Service): Virtual, October 27, October 30, November 10, November 12, 2020.
  - Workshop with National Park Service managers and archeologists (26 attendees)
- 6. Prioritizing Sediment Budget Research and Information Needs for Gulf Islands National Seashore and the Northern Gulf Coast: Virtual, April 23, April 24, May 27, May 28, 2020.
  - Workshop with staff from federal agencies, state agencies, county agencies, and other regional research partners (45 attendees)
- 7. Prioritizing Archeological Resources for Climate Change Adaptation Planning within the National Park Service: Washington, D.C., November 1-2, 2018.
  - Workshop with National Park Service managers and policy-makers (17 attendees)
- 8. Salinization in Eastern North Carolina: Monitoring, Management, and Mitigation: Manteo, NC, October 2, 2017
   Workshop targeting land managers (36 attendees)
- 9. Adapting to More and Saltier Water in Eastern North Carolina: Columbia, NC, November 2, 2017
  - Workshop targeting community members & leaders (anticipate 50 attendees)
- 10. Cultural Significance Workshop: Washington, DC, March 13, 2017
  - Workshop targeting State Historic Preservation Office personnel (25 attendees)
- 11. Structured Decision Making Workshop on Pilot Project at Cape Lookout National Seashore: Harkers Island, NC, November 2-4, 2016
  - Workshop (Phase II) targeting national, regional & local decision makers (15 attendees)
- 12. Community Climate Readiness Workshop: Two Harbors, MN, May 5, 2016
  - Workshop targeting community members (30 attendees)
- 13. Community Climate Readiness Workshop: Lutsen, MN, March 15, 2016
  - Workshop targeting community members (20 attendees)
- 14. Structured Decision Making Workshop Pilot Project at Cape Lookout National Seashore: Harkers Island, NC, December 14-18, 2015
  - Workshop (Phase I) targeting national, regional & local decision makers (17 attendees)
- 15. Homegrown Handmade Strategic Planning Workshop, Raleigh, NC, February 11, 2015
  - Workshop (Part 6) to assess interest in revitalizing the Homegrown Handmade Partnership Program (NC Cooperative Extension, NC DACS Agritourism Office; 6 attendees)
- 16. Homegrown Handmade Strategic Planning Workshop, Raleigh, NC, December 16, 2014
  - Workshop (Part 6) to assess interest in revitalizing the Homegrown Handmade Partnership Program (NC DCR, NC Arts Council, NC Cooperative Extension, NC DACS Agritourism Office; 8 attendees)
- 17. Homegrown Handmade Strategic Planning Workshop, Raleigh, NC, August 25, 2014
  - Workshop (Part 6) to assess interest in revitalizing the Homegrown Handmade Partnership Program (NC Cooperative Extension; 5 attendees)
- 18. Homegrown Handmade Strategic Planning Workshop, Raleigh, NC, July 15, 2014

- Workshop (Part 6) to assess interest in revitalizing the Homegrown Handmade Partnership Program (NC DCR, NC Arts Council, NC Cooperative Extension, NC DACS Agritourism Office, NC DC Tourism Office, Handmade in America; 12 attendees)
- 19. Homegrown Handmade Strategic Planning Workshop, Raleigh, NC, May 12, 2014
  - Workshop (Part 5) to assess interest in revitalizing the Homegrown Handmade Partnership Program (NC DCR, NC Arts Council, NC Cooperative Extension, NC DACS Agritourism Office, NC DC Tourism Office, Handmade in America; 13 attendees)
- 20. Homegrown Handmade Strategic Planning Workshop, Raleigh, NC, February 7, 2014
  - Workshop (Part 4) to assess interest in revitalizing the Homegrown Handmade Partnership Program (NC DCR, NC Arts Council, NC Cooperative Extension, NC DACS Agritourism Office, NC DC Tourism Office, Handmade in America; 12 attendees)
- 21. Homegrown Handmade Strategic Planning Workshop, Raleigh, NC, December 13, 2013
  - Workshop (Part 3) to assess interest in revitalizing the Homegrown Handmade Partnership Program (NC DCR, NC Arts Council, NC Cooperative Extension, NC DACS Agritourism Office, NC DC Tourism Office, Handmade in America; 13 attendees)
- 22. Homegrown Handmade Strategic Planning Workshop, Raleigh, NC, October 15, 2013
  - Workshop (Part 2) to assess interest in revitalizing the Homegrown Handmade Partnership Program (NC Arts Council, NC Cooperative Extension, NC DC Tourism Office, Handmade in America; 7 attendees)
- 23. Homegrown Handmade Strategic Planning Workshop, Raleigh, NC, September 6, 2013
  - Workshop (Part 1) to assess interest in revitalizing the Homegrown Handmade Partnership Program (NC DCR, NC Arts Council, NC Cooperative Extension; 11 attendees)
- 24. Tourism Extension Needs Assessment Workshop Series, various locations and dates, 2012 2013
  - A series of workshops conducted in each of the 5 NC Cooperative Extension Districts and 2 in Wake County to identify future needs from county extension agents about information and program needs specific to tourism (5 workshops), the NC Hospitality Program (1 workshop), and the Birder Friendly Business Program (1 workshop) (51 participants).

## **MENTORSHIP**

## POST-DOCTORAL SCHOLARS, RESEARCH ASSOCIATES, AND RESEARCH ASSISTANTS

- 1. Fatorić, Sandra (Mentor). Post-doctoral Scholar. 2015-2018.
- 2. McCreary, Allie (Co-Mentor, with M. Edwards). Post-doctoral Scholar. 2017-2018.
- 3. Xiao, Xiao. Research Associate (Mentor). 2018-2019.
- 4. Patterson, Virginia (Co-mentor with W. Knollenberg). Research Assistant. 2020-2021.
- 5. Kibria, Abu (Mentor). Post-doctoral Scholar. 2022 present.
- 6. Ward, Rebecca, Post-doctoral Scholar. 2023 present.

#### **GRADUATE STUDENTS**

- 1. Slemp, Christopher (**Co-Chair**). Master of Science, Forestry, SIUC, December 2009. An assessment of community capacity for sustainable watershed management in the Lower Kaskaskia River Watershed.
- 2. Brinkman, Elliot (**Chair**). Master of Science, Forestry, SIUC, December 2010. Measuring community capacity across urban and rural landscapes in southwestern Illinois.
- 3. McCreary, Allie (**Chair**). Master of Science, Forestry, SIUC, December 2010. Fostering agency capacity: An exploration of personnel motivations for engaging US Forest Service recreation partnerships.
- 4. Moss, Hailey (**Chair**). Master of Science, Forestry, SIUC, December 2011. Assessing the necessity of a wildlife toxicology certificate: A survey of professional perceptions.
- 5. Grant, Lionel (**Chair**). Master of Science, Forestry, SIUC, August 2012. Recreational water users, aquatic invasive species and fish disease: Examining the usage of tailored messaging to increase environmentally responsible behaviors.
- 6. Yeager, Christine (Member). Master of Science, University of Minnesota, May 2012. Evaluating watershed outreach interventions in the Lower Kaskaskia River Watershed.
- 7. Barrow, Lori (Chair). Master of Science, Forestry, SIUC, December 2012. Organizational structure and institutional support for USDA Forest Service partnerships.
- 8. Swan, Jennifer (Member). Master of Science, Forestry, SIUC, May 2013. Habitat and community characteristics of wildlife rescued during the expansion of the Panamá Canal.



- 9. Drogos, David (**Chair**). Master of Science, Forestry, SIUC, December 2013. Sustainability Curriculum Inventory and Literacy Assessment: The Influence of Values on Knowledge of and Perceived Importance of Sustainability Components.
- 10. Thomas, Erin (Member). Master of Science, Forestry, SIUC, May 2014. Changes in and Factors Influencing Experience Use History Over the Past Twenty-four Years at the Ozark National Scenic Riverways, Missouri.
- 11. Mayer, Jessica (**Chair**). Master of Science, Natural Resources, NCSU, May 2014. Predicting Aquatic Invasive Species Prevention: An Examination of Behavior Change Theories to Predict Behavioral Intention of Organisms-in-Trade Hobbyists in the Great Lakes Region.
- 12. Mountjoy, Natalie (Co-Chair). Doctor of Philosophy, Zoology, SIUC, August 2014. Community-based Natural Resource Management: Group Capacity, Resource Management Planning and Assessing Success.
- 13. Xu, Shuangyu (Member). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, August 2014. Spatial Understanding of Themed Touring Routes through Wine Trails: Characterization, Residents' Attitudes, and Social Capital.
- 14. Iyengar, Jennifer (**Chair**). Master of Science, Parks, Recreation & Tourism Management, NCSU, December 2014. Knowledge Dissemination in Rural Tourism Networks.
- 15. Hayes, Maureen (Member). Master of Natural Resources, NCSU, December 2014. Tourism-related Drivers of Support for Protection of Fisheries Resources on Andros Island, The Bahamas
- 16. Bitsura-Meszaros, Karly (Member). Master of Science, Natural Resources, NCSU, May 2015. Exploring Local Knowledge and Capacities to Address Climate Risk and Adaptation along the North Shore of Minnesota.
- 17. K.C., Birendra (Member). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, December 2016. Examining Networks, Social Capital, and Social Influence among Wildlife Tourism Microentrepreneurs in Coastal North Carolina.
- 18. Peroff, Deidre (Member). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, May 2016. The Role of Tourism Microentrepreneurship and Agricultural Production in Shaping Stewardship of Working Lands in Guatemala's Highlands and North Carolina's Coastal Plains.
- 19. Keane, Rosemary (Member). Master of Science, Natural Resources, NCSU, May 2016. Social Media and the National Park Service: A Case Study of Visitor Preferences at Crater Lake National Park.
- 20. Halem, Mirza (Member). Master of Science, Parks, Recreation and Tourism Management, May 2016. Ushering NC Women in Agritourism towards Success: Challenges and Opportunities.
- 21. Thompson, Eric (Member). Master of Science, Parks, Recreation and Tourism Management, NCSU, August 2016. Connecting Outdoor Recreation Providers with Urban and Diverse Populations.
- 22. Crouse, Erin (Member). Master of Science, Natural Resources, NCSU, May 2017. Exploring Relationships between Social Networks and Vested Interest in a Municipal Parks and Recreation Participatory Planning Process.
- 23. Li, Jing, (member) Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, May 2017. A Psychosocial Assessment of Agritourism Associations: Members' Incentives, Commitment, and Social Capital and Networks.
- 24. McCreary, Allie (Co-Chair). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, May 2017. A Place-based Framework for Assessing Climate Change Impacts to Nature-based Tourism: Why Attributes, Meanings, and Activities Matter.
- 25. Henderson, Malorey (**Chair**). Master of Science, Parks, Recreation & Tourism Management, NCSU, May 2017. History at High Tide: Climate Vulnerability, Place Connections, and Cultural Resource Management at Cape Lookout National Seashore.
- 26. Meier, Holly (Member). Master of Science, Forest Resources, University of Minnesota, August 2017. Examining Decision-makers' Perspectives on Climate Change and Climate Preparedness in the Lake Superior Basin of Minnesota.
- 27. McArdle, Katelin (Member). Master of Science, Natural Resources, NCSU, August 2017. Teaming Up: Nonprofit Partnerships in North Carolina's Coastal State Parks.
- 28. Lessard, Sarah (Member). Master of Science, Forestry and Wildlife Sciences, Auburn University, August 2017. The Human Dimensions of Whooping Crane Conservation in Alabama.
- 29. Smith, Charlynne (**Co-Chair**). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, December 2017. Adoption and Implementation of Participatory GIS Technologies in Resource Management Networks: A Study of the U.S. National Trails System.
- 30. Katz, Karen (Member). Master of Science, Forest Resources, University of Minnesota, December 2017. Place Meanings and Climate Change Vulnerability: Nature-based Recreation and Tourism Community Leaders Contemplate Change.



- 31. Jurjonas, Matthew (**Chair**). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, May 2018. A Framework for Rural Coastal Community Resilience: Assessing Diverse Perceptions of Adaptive Capacity for Climate Change.
- 32. Morris, Priscilla (Member). Doctor of Philosophy, Forest Biomaterials, NCSU, May 2018. Stakeholder Perceptions of Climate Change: Impacts on Forest Products Markets, Habitats, and Economies in Vulnerable Coastal Communities.
- 33. Deason, Ginger (Chair). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, December 2018. Fostering Climate Readiness within Community-based Ecotourism Organizations: Shifting Demand, Community Resilience, and Adaptation Planning.
- 34. Smart, Lindsey (Member). Doctor of Philosophy, Forestry & Environmental Resources, NCSU, May 2019. Rising Seas and Changing Coastal Landscape: Modeling Land Change Pattern and Social Process to Quantify the Socio-Ecological Impacts of Sea Level Rise.
- 35. Lawson, Danielle (Member). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, May 2019. Intergenerational Learning and Climate Change: Empowering Children to be a Solution Now and in the Future.
- 36. Dinan, Maude (Member). Master of Science, Parks, Recreation & Tourism Management, NCSU, August 2019. Socio-cultural Implications of Landscape Change and Restoration: An Examination of Cultural Ecosystem Services of New Mexican Grasslands.
- 37. Rogers, Andrew (Member). Master of Science, Parks, Recreation & Tourism Management, NCSU, May 2020. An Examination of Information Use and Decision-Making of Long-Distance Hikers on the Appalachian Trail.
- 38. Peplinski, Jaren (Member). Master of Science, Forest Resources, University of Minnesota, May 2020. Predicting Local and Global Water Risk Perceptions in Minnesota with Values, Community Capacity, and Perceived Awareness.
- 39. Wood, Alexa (Member). Doctor of Philosophy, Forestry & Environmental Resources, NCSU, December 2020. Climate Vulnerability, Gender, and Decision-Making Capability within Food Insecure Households in Sudanian West Africa.
- 40. Horne, Lydia (Member). Doctor of Philosophy, School of Forest Resources, University of Maine, December 2020. Fostering Coastal Community Resilience in Maine: Understanding Climate Change Risks and Behaviors.
- 41. Lockwood, Samantha (Co-Chair). Master of Science, Parks, Recreation & Tourism Management, NCSU, December 2020. Gender Differences in Leadership Pursuit among Early Career Conservation Professionals.
- 42. Post, Hailey (Member). Master of Science, Parks, Recreation & Tourism Management, NCSU, May 2021. Strategies for the Creation of Tourism Advocates Among A Diverse Set of Stakeholders.
- 43. Jackson, Brent (Member). Doctor of Philosophy, Fish, Wildlife & Conservation Biology, NCSU, December 2021. The Impacts of Outdoor and Nature-related Experiences on Adolescent Science, Conservation, and Wellbeing Outcomes.
- 44. Vilbert, Lauren (Member). Doctor of Philosophy, Public History, NCSU, May 2022. The Long Road to the Currituck Banks: Creating the Tourism Landscape.
- 45. Gil Aroyo, Claudia (Member). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, May 2022. The Contributions of Craft Beverage Tourism to Sustainable Development and Destination Image Formation.
- 46. Betsey Hubbard (Member). Master of Science, Parks, Recreation & Tourism Management, NCSU, May 2022. Adaptive Recreation on College Campuses: Examining Inclusivity.
- 47. Gonzalez, C. (Member). Master of Science, Parks, Recreation & Tourism Management, NCSU, May 2022.
- 48. Knight, Eleanor (**Chair**). Master of Science, Parks, Recreation & Tourism Management, NCSU, December 2022. Archeological Site Stewardship in a Changing Climate: Perceptions of Agency Capacity and Judgments of Site Sensitivity.
- 49. Hotchkiss, Courtney (Chair). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, May 2023. Meaningful Engagement in Climate Change Adaptation Planning for Archaeological Sites/Traditional Use Areas: Strategies for Decolonization and Holistic Site Stewardship.
- 50. Cheung, Suet Yi (Joey) (Member). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, May 2023. Research to Support Integration of Emerging Approaches into Trail Monitoring and Management in Protected Areas.
- 51. Smith, Emily (Member). Master of Science, Parks, Recreation & Tourism Management, NCSU, May 2023. North Carolina State Park Gateway Community Stakeholders' Perceptions of Proposed Management Actions for Revenue Generation and Use Dispersion.



- 52. van de Velde, Jaelle. (Co-Chair). Master of Science, Parks, Recreation & Tourism Management, NCSU, Summer 2023. Weathering the Storm? How Social Cohesion, Place Attachment, and Risk Perceptions are Influencing Recovery Decisions in Coastal Communities.
- 53. Reider, Erica. (Member). Doctor of Philosophy, Parks, Recreation & Tourism Management, NCSU, Summer 2023. Using Participatory System Dynamics Modeling to Address Complex Conservation Problems: A Case Study of Tiger Farms.
- 54. Simpson, Kalle. (Member). Master of Science, Natural Resources (Human Dimensions of Fish, Wildlife and Conservation Biology Minor), NCSU. May 2024 (anticipated).
- 55. Baez Calderon, Raiza. (Member). Doctor of Philosophy, Public History, NCSU, May 2025 (anticipated).
- 56. Li, Peizhe (Chair). Master of Science, Parks, Recreation & Tourism Management, NCSU, May 2025 (anticipated).
- 57. Ross, Andrew (Chair). Master of Science, Parks, Recreation & Tourism Management, NCSU, May 2026 (anticipated).
- 58. Naquin, Kurt (Member). Doctor of Philosophy, Forestry and Environmental Resources, NCSU, May 2027 (anticipated).

#### UNDERGRADUATE RESEARCH MENTORSHIP

- 1. Faculty Mentor, Princess Mutasa (NR, NCSU). CNR Building Interdisciplinary Strengths (SALT Project): 2017
- Faculty Mentor, Daniel Woody (PRTM, NCSU). CNR Building Interdisciplinary Strengths (SALT Project): 2017
- 3. Faculty Co-Mentor, Patsy McGee (NR NCSU). NSF-RAPID: Disaster recovery decision making in remote tourism-dependent communities: 2020
- 4. Faculty Mentor, Selin Oh (History/Public Policy, U of Chicago; National Park Service Intern). Uncovering values within the language used in federal agency and tribal policy and management guidance for climate adaptation of cultural resources: 2020-2021
- 5. Faculty Mentor, Adam Wampler (BS Environmental Sciences | BA Anthropology). Goodnight Scholars Program: 2022
- 6. Faculty Mentor, Adam Wampler (BS Environmental Sciences | BA Anthropology). Kenan Institute for Engineering, Technology & Science (KIETS) Climate Leaders Scholar/Fellows Program: 2023.
- 7. Faculty Mentor Team Member (with Marcelo Ardon, Michelle Jewell). ES 400. Ghost forests as symbols of climate change and resilience: Spring 2023 (4 students: Arden Lumpkin, Rachel DeChicio, Jordan Strickland, Andrew Barfield).
- 8. Faculty Mentor Team (with Marcelo Ardon, Michelle Jewell, Kathryn Stevenson). ES 400. Ghost forests as symbols of climate change and resilience: Fall 2023 (4 students: Tessa Omer, Sara Wall, John Collins, Isabella Thaver).
- 9. Faculty Mentor (with Amanda Mueller, Meredith Spence Beaulieu), Sanjana Ponnapalli. Campus as a Classroom Intern (building the Climate Solutions Collaborative website), 2023-2024.

## **COURSES INSTRUCTED**

## NC State University - Department of Parks, Recreation & Tourism Management

**Undergraduate Courses:** 

- PRT 220: Introduction to Tourism and Commercial Recreation (co-instructor of record; Spring 2013)
- PRT 442: Recreation and Park Interpretive Services (Spring 2014, 2015 as instructor of record, 2016)
- PRT 351: Outdoor Recreation Consortium (Spring 2017, 2018, 2020, 2021)
- PRT 452: Field Experience in Nature-based Recreation and Tourism Management (\*formerly PRT 351) (Spring 2022 as instructor of record)

#### Graduate Courses:

- PRT 560: Theory and Practice of Partnerships for Conservation and Community Sustainability (Fall 2013, 2015; Spring 2018, 2021, 2024)
- PRT 595: Special Topics Outdoor Recreation Consortium (Spring 2017, 2018, 2020, 2021, 2022) (\*Graduate section of PRT 351)
- PRT 610: Communicating about Aquaculture in a Changing Climate (co-instructor; Spring 2023)
- PRT 705: Qualitative Approaches to Recreation Research (Fall 2014, 2016; Spring 2020)



- PRT 810: Special Topics in Recreation Resources: Rural Flight and Land Use Change (Fall 2015)
- PRT 820: Recreation Resource Problems: Readings on Community Capacity Building to Enhance Climate Readiness (Spring 2015)
- NR 610: Land Water & People: Salinization Issues & Responses (co-instructor for 4 of 5 semesters; Spring 2015, Fall 2015, Fall 2016, Spring 2017, Fall 2017)
- FOR 795: Natural Resource and Environmental Policy in Protected Areas (co-instructor, Spring 2013)

## Southern Illinois University - Department of Forestry

## **Undergraduate Courses:**

- FOR 401: Fundamentals of Environmental Education (Spring 2011);
- FOR 410: Forest Resource Administration and Policy (Fall 2007, 2008, 2009, 2010, 2011 renumbered to FOR 325 in 2011)
- FOR 420: Park and Wildland Management (Fall 2007, 2008)
- FOR 422C: Park and Wildland Management Camp (Summer 2007, 2008, 2009, 2010, 2011)
- FOR 423: Environmental Interpretation (Spring 2008, 2009)
- FOR 470: Wilderness Management, Policy and Ethics (Spring 2008, 2009, 2010, 2012)
- FOR 471: Interdisciplinary Approaches to Environmental Studies (Spring 2010, 2011, 2012)
  - o Environmental Studies Minor, Capstone Course
- FOR 485: Social Influences on Forestry (Fall 2009, 2010, 2011 renumbered to FOR 285 in 2011)

#### **Graduate Courses**

- FOR 585: Human Dimensions of Natural Resource Management (Spring 2011, 2012)
- FOR 591: Environmental Communication and Public Relations for Natural Resource Managers (Fall 2009)
- FOR 591: Environmental Impact Policy and Assessment (Fall 2010, Spring 2012)

#### **University of Idaho – Department of Conservation Social Sciences**

Undergraduate Courses

• CNR 470: Interdisciplinary Natural Resource Planning (College of Natural Resources, Capstone Undergraduate Course; Fall 2003, 2004)

#### **Graduate Courses**

- CSS 506: Fundamentals of Social Research (Fall 2005)
- CSS Special Topics (Online): Transboundary Public Involvement Processes (Water Resources Management Emphasis; Spring 2007)



## **SERVICE**

#### NC State University - University-level Service

#### Initiatives

Director, Coastal Resilience and Sustainability Initiative (CRSI)

#### Program Development

- Lead PI: Coastal Community Resilience Immersive Training Program. A partnership supported by in-kind support from Conservation Corps of North Carolina (6 AmeriCorps member positions; \$162,000), \$84,000 competitive funding from KIETS (not reported above, with A. Mueller as co-PI), and \$69,000 in matching funding from OUIP (not reported above). 2023 2026.
- Formalization of the Blue Economy Innovation Program (under direction of C. Osburn) under CRSI (2 interdisciplinary MEAS courses); ~\$75,000 from OUIP for 2023 and 2024 salary support and course buyout for C. Osburn, plus additional MEAS in-kind support.

#### Workshops

- Identifying Stakeholders: Graduate Student Training Workshop, Hunt Library, Raleigh, NC: September 28, 2023.
- CRSI Cerebration: Thomas Crowder Woodland Center, Lake Johnson Park, Raleigh, NC: April 25-26, 2023.

#### Seminars

- International Lessons on Managed Retreat, with Dr. Gavin Smith (NCSU) and Dr. Wendy Saunders (New Zealand Earthquake Commission), Talley Student Center, NCSU, Raleigh, NC: February 27, 2024.
- Lunch & Learn with Tegan Armarego-Marriott, Senior Editor with Nature Climate Change, Hunt Library Faculty Commons, NC State, Raleigh (with OUIP and SE CASC): February 15, 2023
- Am I Not Your Neighbor? A Tuvaluan Plea for Survival in a Changing Climate, with Talia Mania, Witherspoon Student Center Sankofa Room, NC State, Raleigh, NC (with FER, SE CASC, and KIETS CLP): October 6, 2022.

## Presentations

- Presenter, Coastal Resilience, Sustainability, and Blue Economy Innovations, Bezos Earth Foundation, NC State University, November 17, 2023.
- Lead Coordinator for the Climate Solutions Collaborative (with NC State Climate Office, SE CASC, GOHA, KIETS CLP)
  - Climate Change Synergies Workshop. JC Raulston Auditorium, NC State, Raleigh, NC: February 22, 2023.
  - NRT Planning Meetings: May, August: 2023-2024.
  - Climate Solutions Collaborative Community Building Events
    - o Faculty Social, Talley Student Center, NC State, Raleigh, NC: September 8, 2023.
    - Graduate Student Social, North Carolina Climate Office, NC State, Raleigh, NC: October 12, 2023.
    - Postdoctoral Scholars Luncheon, D.H. Hill Library, NC State, Raleigh, NC: December 8, 2023.
  - Climate Solutions Collaborative Career Panel: Alt Academic Policy+, Talley Student Center, NC State, Raleigh, NC: January 11, 2024.
    - Panelists: Dr. Julian Reyes, Assistant Director for Climate Services, White House Office
      of Science and Technology Policy and Deputy Director for Services, US Global Change
      Research Program; Bailey Recktenwald, Climate Change Policy Advisor, North
      Carolina Office of the Governor; Leda Cunningham, Co-Director, Lighthouse
      Environment Partners; and Dr. Kathryn Polkoff, Founder and CEO, Hoofprint Biome

#### External Research Coordination Network Participation

- Convener, Field Trip Leader & Sponsor, Down East Resilience Network, Community Conversations, Core Sound Waterfowl Museum & Heritage Center, Harkers Island, NC: September 12-14, 2023.
- **Participant**, Duke led Saltwater Intrusion Sea Level Rise (SWISLR) Research Coordination Network (RCN), Camp Don Lee, Arapahoe, NC: May 13-15, 2023.



- Participant, UNC-CH led C-Coast RCN Research Agenda Workshop, NC Aquarium, Pine Knolls Shore, NC: November 16-18, 2022.
- Supervision
  - Part-Time (50%) Administrative Assistant, Kelsey Hart: 2023 present
  - Part-Time (50%) Program Coordinator, Amanda Mueller: 2022

## • Committees

- o Member, Lifelong Faculty Involvement Committee: 2022 present
- Member, University Standing Committee on Extension, Engagement & Economic Development: 2017 –
   2019
  - Reviewer, NC State University 2018 Outreach and Engagement (O&E) Incentive Grants Program:
     2018

#### Mentoring

- Faculty Advisor, NC State University Student Chapter of the International Association for Society and Natural Resources: 2014 – 2017
- Co-Advisor, NC State University Student Chapter of the International Association for Society and Natural Resources & the George Wright Society Student Chapter, 2018 – 2019

#### Centers

- Member, US DOI SE Climate Adaptation Science Center Governance Committee: 2023 present
- Member, US DOI SE Climate Adaptation Science Center Faculty Affiliates Steering Committee: 2017 2023
  - **Seminar Presenter**, Co-Production of Science, Global Change Fellows Program Field Intensive: 2018, 2019, 2020, 2021

#### Programs

Member, Global Environmental Change Cluster, Visioning Team for 2017 Hire: 2016 – 2017

#### Program Reviews

o Participant, US Geological Service, Southeast Climate Science Center, External Review: 2016, 2022

#### Events

- o Judge, Office of Postdoctoral Affairs, Postdoc Research Symposium: 2016
- Co-Host, ReNeWS Brown Bag, Socio-Ecological Land and Water Issues of the NC Coast: 2015

#### NC State University - Cooperative Extension Service

#### • Administration

- O Department Extension Leader (DEL), Tourism Extension: 2012 2022
- o **Supervisor**, Tourism Extension Associate: 2020 2022
- Supervisor, Tourism Extension's part-time Administrative Specialist: 2012 2018

#### Advisory Teams

o Member, CES Community and Rural Development Advisory Team: 2012 – 2017

## • Committees

- o **Member**, North Carolina Birding Trail Steering Committee: 2012 2-22
- Member and Organizer, Homegrown Handmade Strategic Planning Committee: 2013 2015

#### • Hiring Committees

- o Chair, Tourism Extension Associate Search Committee: 2020
- o Chair, Tourism Extension Administrative Specialist Search Committee: 2013, 2015
- Chair, Tourism Extension and Recreation Resources Services Administrative Specialist Search Committee: 2015

## • Programs Developed

- Lead Author and Developer, Birder Friendly Business, NCBT (Program Redesign): 2015 2022
- o Lead Author and Developer, NC Hospitality & Pride (Program Redesign): 2013–2015

### Special Events

- o Attendee & Table Host, NCBT 10<sup>th</sup> Anniversary Celebration: October 20, 2017
- Coordinator and Co-Host, US Congress Open World Program, Tajikistan Ecotourism Delegation: 2013

## NC State University - College of Natural Resources

#### Standing Committees

- Member, College Reappointment, Promotion and Tenure Committee: 2019, 2020
- o Member, College Nominating Committee for University Faculty Scholars: 2020



- o Member, College Graduate Programs Committee: 2016 2019
- o Co-Chair, Land and Water Subcommittee, College Strategic Planning Team: 2013 2017
- Reviewer, CNR CALS Enrichment Grant Committee: 2014
- Member, Interdisciplinary Themes Subcommittee, College Strategic Planning Effort: 2013

#### • Hiring Committees

o Member, CNR Director of Research Administration Search Committee: 2013

#### Events

- o **Presenter**, National Park Service Director Jarvis Visit: November 21, 2016
- Presenter, Applying to Graduate School: A Road of Intention and Opportunity: April 13, 2016
- Presenter, Chancellor's Visitation Day: 2014, 2016, 2018

#### NC State University - Department of Parks, Recreation & Tourism Management

 Interim Department Head, Department of Parks, Recreation & Tourism Management, July 1, 2021 – November 30, 2021

## • Standing Committees

- o **Member**, Graduate Program Advisory Committee: 2012 2022
  - Chair, Graduate Program Advisory Committee: 2015 2018
- Member, PRTM Diversity Committee: 2020
- o Member, PRTM Undergraduate Curriculum Committee: 2012 2018
  - Member, PRTM Equitable and Sustainable Tourism Curriculum Subcommittee: 2012 2022
  - Member, PRTM Human Dimensions of Built and Natural Environments Curriculum Subcommittee: 2016 – 2022
- Coordinator, PRTM, Human Dimensions of Built and Natural Environments Research Group: 2015 2018
- o **Member**, PRTM Peer Teaching Committee: 2012 2015
- Member, PRTM Ad hoc Committee for the CNR Branding: 2014
- o Member, Health and Well-being Lab Space Design Committee: 2014
- Member, PRTM Graduate Program Name Change Committee: 2013

## • Hiring Committees

- o Member, Recreation Resources Service Consultant Committee: 2021
- o Chair, PRTM Department Head Search Committee: 2020
- o Member, PRTM Business Services Search Committee: 2016
- o Member, Sustainable Tourism Search Committee: 2015 2016
- Chair, Geospatial Analytics and Human Dimensions of Natural Resources Search Committee: 2014 2015
- o Member, PRTM Department Head Search Committee: 2013 2014
- o Member, Community Recreation and Sport Assistant Professor Search Committee: 2012

#### Events

- o **Presenter**, PRTM Doctoral Seminar
  - Scholarship of Extension and Outreach, January 13, 2020
  - Navigating Successful Student-Advisor Relationships, November 11, 2019
  - Navigating Successful Student-Advisor Relationships, September 11, 2017
  - Meeting Expectations and Tips for Being Successful, August 26, 2016
  - Developing a Research Program: From Student to Faculty, October 22, 2012
- Presenter, PRTM Graduate Student Association CV Workshop, January 25, 2017
- O **Host**, Joint Human Dimensions and Equitable and Sustainable Tourism Circle Seminar, Dr. Mae Davenport (Department of Forest Resources, University of Minnesota), "A lot of it comes from the heart": Integrating traditional and scientific knowledge in protected area management: 2014
- Host, Guest Lecture (PRTM Seminar), Dr. Christine Vogt (Department of Community Sustainability, Michigan State University), Behavior research providing a peek into social values: Studies in recreation, parks and tourism, October 17, 2013.
- Coordinator and Co-Host, US Congress Open World Program, Tajikistan Delegation (Ecotourism), May 13, 2013
- Host, Equitable and Sustainable Tourism Research Circle Seminar, Hin Heemstra (Doctoral Candidate, University of Nordland), Sustainability & Strategic Reflexivity in Tourism Innovation Processes: Insights from Nordic Whale-watching: 2013



 Host, PRTM Seminar, Dr. Lee Cerveny (Research Social Scientist, USDA Forest Service Pacific Northwest Research Station), The Human Ecology Mapping Project: 2012

## Supervision

o **Direct Supervisor**, Dr. Charlynne Smith, Director, Recreation Resources Services: 2020 – 2022

## Southern Illinois University Carbondale - University

## • Standing Committees

- o Founding Member, Chancellor's Sustainability Council: 2009 2012
  - Vice Chair, Sustainability Council: 2011 2012
  - Chair, Sustainability in the Curriculum Committee, Chancellor's Sustainability Council: 2009 2012
- Member, Information Technology Policy Committee: 2007 2010

#### Mentoring

- Faculty Mentor, SIUC REACH Program, Saluki Scholars Program (2010 2011), Makayla Trotter
   (Department of Geography and Environmental Resources): SIUC food system: Exploring the sustainability of university housing dining
- Faculty Mentor, Saluki Research Rookie Program (2009 2010), Makayla Trotter (Department of Geography and Environmental Resources): A spatial analysis of the origins of dining hall food items with a focus on student response and perspective of local food options
- o **Faculty Mentor**, SIUC REACH Program (2009 2010), Justin Dewey (Department of Forestry): An Investigation of Southern Illinois Anglers' Beliefs and Practices Associated with Aquatic Nuisance Species

#### Events

o **Panelist**, Master's Graduate Fellowship Panel: 2007 – 2009

## Southern Illinois University Carbondale - Department of Forestry

• **Director**, Human Dimensions Research Unit: 2009 – 2012

## Mentoring

**Faculty Advisor**, Saluki Heritage Interpreters (Natural resource interpretation and environmental education registered student organization), Southern Illinois University Carbondale: 2007 – 2012

## • Standing Committees

- o **Member**, Undergraduate Curriculum Committee: 2007 2012
- Chair, Forest Recreation and Park Management Undergraduate Curriculum Committee: 2009 2012

## Hiring Committees

- o Chair, Recreation Planning Visiting Professor Search Committee: 2011
- o Member, Department of Forestry Chair Search Committee: 2010
- Chair, Forest Recreation and Park Management Assistant Professor Search Committee: 2008 2009

## • Review Committees

Chair, Alumni Survey Committee, Society of American Foresters Accreditation Review: 2009 – 2010

## **Professional Service**

- **Associate Editor**, *Journal of Interpretation Research*: 2009 2019
- Associate/Guest Editor, Special Edition on Knowledge Co-Production, Society & Natural Resources, 2023 2024
- **Guest Editor**, Special Edition on Climate Change and Outdoor Recreation: Shifting Supply and Demand, *Journal of Park and Recreation Administration*: 2017 2018

#### Grant Reviewer

- o National Science Foundation, Coastlines and People (CoPe) Program Hubs: 2021
- o National Science Foundation, Decision, Risk, and Management Sciences Program: 2016
- Maryland Sea Grant Proposal Review Process: 2016
- University of Minnesota Hatch Project Review Process: 2014, 2016
- University of Alaska Hatch Project Review Process: 2013, 2014, 2015
- University of Maine, Agricultural and Forest Experiment Station Project Proposal Review: 2014

#### Other Review Services

 The Future of Our Pasts: Engaging Cultural Heritage in Climate Action, Report by the Climate Change and Heritage Working Group, ICOMOS: 2019

#### • Conference Abstract Reviewer

- Southeastern Recreation Research Conference Abstracts: 2016
- o National Extension Tourism Conference Abstracts: 2015
- o Travel and Tourism Research Association Conference Abstracts: 2013
- o International Symposium for Society and Resource Management Best Student Paper: 2010
- Communities of Practice
  - o Member, Down East Resilience Network (monthly meetings)
  - o Member, NC Coastal Resilience Community of Practice (quarterly meetings)
  - o **Member**, Duke led Saltwater Intrusion Sea Level Rise (SWISLR) Research Coordination Network (RCN) (monthly meetings)
- Elected Council Member, International Association for Society and Natural Resources: 2013 2018 (two-terms)
  - o Chair, Ethics Committee: 2015 2018
  - Member, Site Selection Committee for the International Symposium for Society and Resource Management: 2013 – 2021
    - **Co-Chair:** 2016 2018
  - o Co-Chair, 2015 Symposium Coordinating Committee
  - Liaison, Council member liaison to the Student Affairs Committee: 2014 2018
- Co-author & Founding Member, NE1962, USDA NIFA Multi-State Project (approved September 2012), Outdoor Recreation, Parks and Other Green Environments: Understanding Human and Community Benefits and Mechanisms
  - o Chair-Elect: 2012 2013
  - o Chair: 2013 2014
  - Organizer, NE1962 2014 Annual Meeting: Extending Collaboration to Federal Agencies and Research Organizations, Washington D.C., January 30-31.
  - o **Member:** 2014 present
- **Founding Member**, NECC1011, USDA NIFA Multi-State Coordinating Committee, Balancing Natural Resource Recreation Management, Human Well-Being, and Community Resilience: 2008 2012
  - Co-Chair: 2011 2012
  - O Anderson, D., D. Propst, M. Schuett, and E. Seekamp, an ad hoc subcommittee of the CSREES "NECC1011 Balancing Natural Resources, Recreation Management, Well-Being, and Community Resilience" Multistate Project Committee. 2009. CSREES Coordinated Agricultural Project (CAP) Proposal: Youth, Outdoor Recreation, Health and Environmental Literacy.
  - Anderson, D., D. Propst, M. Schuett, and E. Seekamp, an ad hoc subcommittee of the CSREES "NECC1011 Balancing Natural Resources, Recreation Management, Well-Being, and Community Resilience" Multistate Project Committee. 2009. CSREES Coordinated Agricultural Project (CAP) Proposal: Outdoor Recreation, Health and Environmental Literacy.