

Jeffrey N. Rose

Department of Parks, Recreation, and Tourism; College of Health
University of Utah
270 South 1400 East | 217 Stewart Hall
Salt Lake City, UT 84112
jeff.rose@utah.edu
(updated August, 2023)

Academic Appointments

Assistant Professor, University of Utah, 2022 – present

Assistant Professor/Lecturer, University of Utah, 2015 – 2022

Faculty, Department of Parks, Recreation, and Tourism; College of Health
Affiliate Faculty, Environmental and Sustainability Studies, 2023 – present
Affiliate Faculty, Environmental Humanities, 2022 – present
Affiliate Faculty, Global Change and Sustainability Center, 2016 – present
Salt Lake City, Utah

Visiting Assistant Professor, Davidson College, 2013 – 2015

Faculty Member, Department of Environmental Studies
Davidson, North Carolina

Education

Ph.D., Parks, Recreation, and Tourism, University of Utah, 2012

Emphases: political ecology; homelessness; nature-society; social and environmental justice; outdoor recreation

M.A., Geography, San Diego State University, 2006

Emphases: critical human and environmental geography

B.S., Mathematics, University of North Carolina at Chapel Hill, 2001

Selected Peer Reviewed Journal Articles

(* indicates student led research)

*Rehn, K., Canham, S., **Rose, J.**, Jones, S., & Garcia, I. (online first). Visits to social and community establishments and services by persons experiencing homelessness after shelter decentralization. *Journal of Social Distress and Homelessness*. [±](#)

Canham, S., Donovan, M., **Rose, J.**, Jones, S., & Garcia, I. (online first). Transportation needs and mobility patterns of persons experiencing homelessness following shelter decentralization. *Evaluation and Program Planning*. [±](#)

Rose, J. (online first). Critical leisure as an alternative politics of prosperity: A political economy approach to the good life. *Annals of Leisure Research*. [±](#)

*Scruggs, C., **Rose, J.**, Hendrick, M., & Zajchowski, C. (2023). 'We're managing a different river now': A political ecology of nature-based recreation in the Dolores River Watershed. *Tourism Geographies*, 25(5), 1384-1403. [±](#)

- *Hendrick, M., Zajchowski, C., **Rose, J.**, & Scruggs, C. (2023). Do rising flows lift all boats? Ecosystem services elasticity in the Dolores River Watershed. *Human Ecology*, 51(1), 173-183. [±](#)
- Rose, J.**, Lashua, B., & Pang, B. (2023). Leisure as surveillance, and the surveillance of leisure. *Leisure Sciences*, 45(5), 391-399. [±](#)
- Lepp, A., **Rose, J.**, Amerson, K., & Dustin, D. (2023). Thru-hikers' smartphone use on the Pacific Crest Trail. *Annals of Leisure Research*, 26(2), 300-315. [±](#)
- Fernandez, M., Pola, A., **Rose, J.**, & Harris, B. (2023). Antiracist storytelling: Latinx graduate students and faculty experiences in academia. *Leisure/Loisir*, 47(1), 85-100. [±](#)
- Legg, E., & **Rose, J.** (2022). Write it out: Examining recreational youth sport parent emotions through an expressive writing exercise. *Journal of Park and Recreation Administration*, 40(2), 2-19. [±](#)
- Canham, S., **Rose, J.**, Jones, S., Clay, A., & Garcia, I. (2022). Community perspectives on how decentralizing an emergency shelter influences transportation needs and use for persons experiencing homelessness. *Health & Social Care in the Community*, 30(6), e6645-e6655. [±](#)
- Canham, S., **Rose, J.**, Weldrick, R., Siantz, E., Casucci, T., & McFarland, M. (2022). Understanding discrimination towards people experiencing homelessness: A scoping review protocol. *BMJ Open*, 12:e066522. [±](#)
- *Hardenbrook, R., DeMarco, A., & **Rose, J.** (2022). A narrative political ecology approach to unsheltered homelessness and episodic poor air quality along an urban riparian corridor. *Society & Natural Resources*, 35(11), 1152-1162. [±](#)
- Rose, J.** (2022). Dynamic embodied positionalities: The politics of class and nature through a critical ethnography of homelessness. *Ethnography*, 23(4), 451-472. [±](#)
- Lackey, N. Q., Meerts-Brandsma, L., & **Rose, J.** (2022). Youth outdoor recreation experience, race, and socioeconomic status: Explaining connection to nature and future career interest. *Journal of Outdoor Recreation, Education, and Leadership*, 14(4), 71-85. [±](#)
- Zajchowski, C., South, F., **Rose, J.**, & Crofford, E. (2022). The role of temperature and air quality in outdoor recreation behavior: A social-ecological systems approach. *Geographical Review*, 112(4), 512-531. [±](#)
- Hinners, S., **Rose, J.**, Choi, D., & Park, K. (2022). Geographically evaluating urban-wildland juxtapositions across 36 United States urban areas. *Geography and Sustainability*, 3, 139-151. [±](#)
- Schultz, C., Kumm, B., Legg, E., & **Rose, J.** (2022). Emotional pedagogies: Strategies for engaging social justice in the classroom. *Scholé: A Journal of Leisure Studies and Recreation Education*, 37(1-2), 82-96. [±](#)
- *Joyner, L., Yague, B., Cachelin, A., & **Rose, J.** (2022). Farms and gardens everywhere but not a bite to eat? A critical geographic approach to food apartheid in Salt Lake City. *Journal of Agriculture, Food Systems, and Community Development*, 11(2), 1-22. [±](#)
- Rose, J.**, Pitt, A., Verbos, R., & Weller, L. (2022). Incorporating racial justice in the planning and management of U.S. national parks. *Journal of Park and Recreation Administration*, 40(1), 44-60. [±](#)
- Fernandez, M., Harris, B., & **Rose, J.** (2021). Greensplaining environmental justice: A narrative of race, ethnicity, and justice in urban greenspace development. *Journal of Race, Ethnicity & the City*, 2(2), 210-231. [±](#)
- Brown, L., & **Rose, J.** (2021). Slow violence and homelessness: Activating public space and amplifying displacement. *Lo Squaderno: Explorations in Space and Society*, 59, 47-51. [±](#)

- Rose, J.** (2021). Biopolitics, essential labor, and the political economic crises of COVID-19. *Leisure Sciences*, 43(1-2), 211-217. [±](#)
- Dunlap, R., **Rose, J.**, Standbridge, S., & Pruitt, C. (2021). Experiences of urban cycling: Emotional geographies of people and place. *Leisure Studies*, 40(1), 82-95. [±](#)
- *DeMarco, A., Hardenbrook, R., **Rose, J.**, & Mendoza, D. (2020). Air pollution-related health impacts on individuals experiencing homelessness: Environmental justice and health vulnerability in Salt Lake County, Utah. *International Journal of Environmental Research and Public Health*, 17(22), 8413. [±](#)
- *Warner, R., Meerts, L., & **Rose, J.** (2020). Neoliberal ideologies in outdoor adventure education: Barriers to social justice and strategies for change. *Journal of Park and Recreation Administration*, 38(3), 77-92. [±](#)
- Zajchowski, C., Amerson, K., **Rose, J.**, & Brownlee, M. (2020). A test of the effect of place attachment on the crowding norms of hikers. *Journal of Outdoor Recreation, Education, and Leadership*, 12(3), 350-357.
- Rose, J.**, & Johnson, C. (2020). Contextualizing reliability and validity in qualitative research. Toward more rigorous and trustworthy qualitative social science in leisure research. *Journal of Leisure Research*, 51(4), 432-451. [±](#)
- *Amerson, K., **Rose, J.**, Dustin, D., & Lepp, A. (2020). Time on the trail, smartphone use, and place attachment among Pacific Crest Trail thru-hikers. *Journal of Leisure Research*, 51(3), 308-324. [±](#)
- *Zajchowski, C., & **Rose, J.** (2020). Sensitive leisure: Writing the lived experience of air pollution. *Leisure Sciences*, 42(1), 1-14. [±](#)
- Rose, J.**, & Wilson, J. (2019). Assembling homelessness: A posthumanist political ecology approach to urban nature, wildlife, and actor-networks. *Leisure Sciences*, 41(5), 402-422. [±](#)
- *Zajchowski, C., Brownlee, M., & **Rose, J.** (2019). Air quality and the visitor experience in parks and protected areas. *Tourism Geographies*, 21(4), 613-634. [±](#)
- Wilson, J., & **Rose, J.** (2019). A predator in the park: Mixed methods analysis of user preference for coyotes in urban parks. *Leisure Studies*, 38(3), 435-451. [±](#)
- *Rogers, E., Taylor, J., & **Rose, J.** (2019). Perceptions and experiences of diversity and inclusion of outdoor educators in higher education. *Journal of Outdoor Recreation, Education, and Leadership*, 11(2), 134-150.
- *White, M., Legg, E., Foroughi, B., & **Rose, J.** (2019). Constructing past, present, and future communities: Exploring the experiences of community among last-dollar scholarship students. *Journal of Community Psychology*, 47(4), 805-818. [±](#)
- *Zajchowski, C., Brownlee, M., Blacketer, M., **Rose, J.**, Rumore, D., Watson, J., & Dustin, D. (2019). "Can you take me higher?": Normative thresholds for air quality in the Salt Lake City Metropolitan area. *Journal of Leisure Research*, 50(2), 157-180. [±](#)
- Furman, N., **Rose, J.**, Rushford, N., & Brownlee, M. (2019). Supporting public lands in an uncertain age: The Wasatch Front Urban Ranger Program. *Journal of Park and Recreation Administration*, 37(1), 105-114. [±](#)
- *Zajchowski, C., Tysor, D., Brownlee, M., & **Rose, J.** (2019). Air quality and visitor behavior in United States parks and protected areas. *Human Ecology*, 47(1), 1-12. [±](#)

- Rose, J.** (2019). Unsheltered homelessness in urban parks: Perspectives on environment, health, and justice in Salt Lake City, Utah. *Environmental Justice*, 12(1), 12-16. [±](#)
- *Rogers, E., & **Rose, J.** (2019). A critical exploration of women's gendered experiences in outdoor leadership. *Journal of Experiential Education*, 42(1), 37-50. [±](#)
- Rose, J.**, Harmon, J., & Dunlap, R. (2018). Becoming political: An expanding role for critical leisure studies. *Leisure Sciences*, 40(7), 649-662. [±](#)
- *Neild, M., & **Rose, J.** (2018). An exploration of unsheltered homelessness management on an urban riparian corridor. *People, Place, and Policy*, 12(2), 84-98. [±](#)
- Cachelin, A., & **Rose, J.** (2018). Guiding questions for critical sustainabilities. *Journal of Environmental Studies and Sciences*, 8(4), 570-572. [±](#)
- Rose, J.**, & Cachelin, A. (2018). Critical sustainability: Incorporating critical theories into contested sustainabilities. *Journal of Environmental Studies and Sciences*, 8(4), 518-525. [±](#)
- *Legg, E., **Rose, J.**, Tanner, P., & Newland, A. (2018). Exploring sense of community in a relocated sports fan group. *Sport in Society*, 21(9), 1319-1336. [±](#)
- Rose, J.**, & Carr, A. (2018). Political ecologies of leisure: A critical approach to nature-society relations in leisure studies. *Annals of Leisure Research*, 21(3), 265-283. [±](#)
- *Stamberger, L., van Riper, C., Keller, R., Brownlee, M., & **Rose, J.** (2018). A GPS tracking study of recreationists in an Alaskan protected area. *Applied Geography*, 93, 92-102. [±](#)
- Rose, J.** (2018). Developing and sequencing community engagement and experiential education: A case study of urban geography teaching and research. *The Professional Geographer*, 70(2), 305-310. [±](#)
- Rose, J.**, & Johnson, C. W. (2017). Homelessness, nature, and health: Toward a feminist political ecology of masculinities. *Gender, Place & Culture*. [±](#)
- *Schmidt, C., & **Rose, J.** (2017). Environmental and cultural changes under Chilean neoliberalism: An ethnography of forestry and the Mapuche in Valle Elicura. *Local Environment*, 22(8), 1019-1034. [±](#)
- Rose, J.** (2017). Nostalgia for an imagined past: Political ecologies of homelessness in urban public nature. *Lo Squaderno: Explorations in Space and Society*, 43(March), 37-41. [±](#)
- Rose, J.** (2017). Cleansing public nature: Landscapes of homelessness, health, and displacement. *Journal of Political Ecology*, 24, 11-23. [±](#)
- Rose, J.**, & Spencer, C. (2016). Immaterial labour in spaces of leisure: Producing biopolitical subjectivities through Facebook. *Leisure Studies*, 35(6), 809-826. [±](#)
- *Mathis, A., & **Rose, J.** (2016). Balancing tourism, conservation, and development: A political ecology of contemporary ecotourism on the Galapagos Islands. *Journal of Ecotourism*, 15(1), 64-77. [±](#)
- Cachelin, A., **Rose, J.**, & Rumore, D. (2016). Leveraging place and community for critical sustainability education: The promise of participatory action research. *Journal of Sustainability Education*, 11(February), 1-20. [±](#)
- Rose, J.**, Brownlee, M., & Bricker, K. (2016). Managers' perceptions of illegal marijuana cultivation on U.S. federal lands. *Society & Natural Resources*, 29(2), 185-202. [±](#)

- Cachelin, A., **Rose, J.**, & Paisley, K. (2015). Disrupting neoliberal discourse in critical sustainability education: A qualitative analysis of intentional language framing. *Environmental Education Research*, 21(8), 1127-1142. [±](#)
- Rokenes, A., Schumann, S., & **Rose, J.** (2015). The art of guiding in nature-based adventure tourism: How guides can create client value and positive experiences on mountain bike and backcountry ski tours. *Scandinavian Journal of Hospitality and Tourism*, 15(sup1), 62-82. [±](#)
- Rose, J.** (2014). Ontologies of socioenvironmental justice: Homelessness and the production of social natures. *Journal of Leisure Research*, 46(3), 252-271. [±](#)
- Rose, J.** (2013). "This place is about the struggle": Producing the common through homelessness in a public park. *Lo Squaderno: Explorations in Space and Society*, 30(December), 47-50. [±](#)
- Rose, J.** (2013). Terrain classification, climbing exposure, and technical management. *Journal of Outdoor Recreation, Education, and Leadership*, 5(3), 242-257. [±](#)
- Rose, J.**, & Cachelin, A. (2013). Critical sustainability: Promoting pedagogies of placefulness in outdoor education. *Journal of Sustainability Education*, 5(May), 1-29. [±](#)
- Dustin, D., Collins, R., Schultz, J., Browne, L., Schwab, K., **Rose, J.**, Timmerman, D., Altschuler, B., Jostad, J., Spencer, C., Newman, J., & Bricker, K. (2012). The future of leisure studies in research universities: Administrators' perspectives. *Scholar: A Journal of Leisure Studies and Recreation Education*, 27(1), 12-24. [±](#)
- Dustin, J., **Rose, J.**, Cachelin, A., Shooter, W., & Schumann, S. (2012). Imagining wilderness. In D. N. Cole (Ed.), *Wilderness Visitor Experience Proceedings*. Fort Collins, CO: USDA Forest Service. (Proc. RMRS-P-66), pp. 211-219. [±](#)
- Rose, J.**, & Paisley, K. (2012). White privilege in experiential education: A critical reflection. *Leisure Sciences*, 34(2), 136-154. [±](#)
- Cachelin, A., **Rose, J.**, Dustin, D., & Shooter, W. (2011). Sustainability in outdoor education: Rethinking root metaphors. *Journal of Sustainability Education*, 2(March), 1-22. [±](#)
- Cachelin, A., **Rose, J.**, Dustin, D., & Shooter, W. (2011). Metaphorically speaking: A rejoinder to Mitten, Caston, Apelian, and Gookin. *Journal of Sustainability Education*, 2(March), 29-33. [±](#)
- Rose, J.**, Paisley, K., Sibthorp, J., Furman, N., & Gookin, J. (2010). Adventure education learning mechanisms across populations: Qualitative results from the National Outdoor Leadership School. *Journal of Outdoor Recreation, Education, and Leadership*. 2(2), 68-72. [±](#)

Editor Reviewed Journal Articles

- Rose, J.** (online first). Neoliberalism and its (leisure) discontents. *Leisure Sciences*. [±](#)
- Schultz, C., & **Rose, J.** (2022). Parting thoughts V. *Leisure Sciences*, 44(1), 138-140. [±](#)
- Dustin, D., **Rose, J.**, Amerson, K., & Lepp, A. (2020). The increasingly social world of long-distance hiking. *International Journal of Wilderness*, 26(3), 88-99.
- Dustin, D., Amerson, K., **Rose, J.**, & Lepp, A. (2019). The cognitive costs of distracted hiking. *International Journal of Wilderness*, 25(3). [±](#)

- Neild, M., & **Rose, J.** (2019, January). Addressing homelessness in public parks: A call for public education. *Parks and Recreation*, January, 50-54. [±](#)
- Dustin, D., Beck, L., & **Rose, J.** (2018). Interpreting the Wilderness Act: A question of fidelity. *International Journal of Wilderness*, 24(1), 58-67.
- Dustin, D., Beck, L., & **Rose, J.** (2017). Landscape to techscape: Metamorphosis along the Pacific Crest Trail. *International Journal of Wilderness*, 23(1), 23-28.
- Rose, J.**, & Dustin, D. (2015). Tracing connections between the development of wilderness and outdoor education in the U.S.: Historical and future directions. *Taproot: A Journal of Outdoor Education*, 24(1), 4-10. [±](#)
- Rose, J.**, & Cachelin, A. (2014). Critical sustainability in outdoor education: Connection to place as a means to social justice and ecological integrity. *Taproot: A Journal of Outdoor Education*, 23(1), 7-16. [±](#)
- Bricker, K., Brownlee, M., & **Rose, J.** (2014, January). Cultivating a potential ecological, economic, and social disaster: The costs and challenges of marijuana on public lands. *Parks and Recreation*, January, 14-15. [±](#)
- Spencer, C., & **Rose, J.** (2013). The biopolitical labor of online leisure. *LSA Leisure Research Showcase, Leisure Studies Association Newsletter*, 94(March), 14-15.
- Dustin, D., Schwab, K., & **Rose, J.** (2012). Toward a more phronetic leisure science. *Leisure Sciences*, 34(2), 191-197. [±](#)
- Rose, J.**, & Dustin, D. (2012). Through the looking glass: What value will we see in wilderness in 2064? *Park Science*, 28(3), 106-107. [±](#)
Reprinted with permission by *National Parks Traveler*. [±](#)
- Rose, J.**, & Dustin, D. (2009). The neoliberal assault on the public university: The case of recreation, park, and leisure research. *Leisure Sciences*, 31(4), 397-402. [±](#)

Books

- Dunlap, R., Harmon, J., & **Rose, J.** (eds.) (2022). *The politics of leisure*. New York, NY: Routledge. [±](#)
- Dustin, D., McAvoy, L., Schultz, J., Bricker, K., **Rose, J.**, & Schwab, K. (2011). *Stewards of access custodians of choice: A philosophical foundation for parks, recreation, and tourism* (4th Ed.). Champaign, IL: Sagamore. [±](#)

Book Chapters

- Rose, J.** (2022). Ethnographic research for social justice: Critical engagement with homelessness in a public park. In C. W. Johnson and D. C. Parry (Eds.), *Fostering social justice through qualitative inquiry: A methodological guide* (2nd Ed.) (pp. 122-143). New York, NY: Routledge. [±](#)
- Rose, J.** (2022). Biopolitics, essential labor, and the political economic crises of COVID-19. In B. Lashua, C. Johnson, and D. Parry (eds.), *Leisure in the time of Coronavirus: A rapid response* (pp. 264-269). Routledge. [±](#)

- Rose, J.,** Harmon, J., & Dunlap, R. (2022). Introduction: Becoming political – An expanding role for critical leisure studies. In R. Dunlap, J. Harmon, & J. Rose (eds.). *The politics of leisure* (pp. 1-14). Routledge.
- Rose, J.** (2022). Leisure and social class. In I. Schneider and D. Kivel (Eds.), *Diversity, equity, and inclusion in the recreation profession: Organizational perspectives* (4th Ed.) (pp. 103-118). Champaign, IL: Sagamore.
- Rose, J.** (2022). People's Park: A history of politics, homelessness, and inclusion. In I. Schneider and D. Kivel (Eds.), *Diversity, equity, and inclusion in the recreation profession: Organizational perspectives* (4th Ed.) (pp. 27-33). Champaign, IL: Sagamore.
- Wilson, J., & **Rose, J.** (2021). A predator in the park: Mixed methods analysis of user preference for coyotes in urban parks. In P. Danby and K. Dashper (Eds.), *Multispecies leisure: Human-animal interactions in leisure landscapes* (pp. xxx-xxx). New York, NY: Routledge.
- Rose, J.** (2021). Homelessness, military veterans, and the potential of nature-based recreation. In D. Dustin, K. Bricker, D. Tysor, & M. Brownlee (Eds.), *Outdoor recreation and our military family: Pathways to recovery* (pp. 193-204). Champaign, IL: Sagamore-Venture.
- Rose, J.** (2020). Unsheltered homelessness and the right to metabolism: An urban political ecology of health and sustainability. In A. Melis, J. A. Lara-Hernandez, and J. Thompson (eds.), *Temporary appropriation in cities: Human spatialisation in public spaces and community resilience* (pp. 147-156). Cham, Switzerland: Springer. [±](#)
- Rose, J.,** & Spencer, C. (2019). Immaterial labour in spaces of leisure: Producing biopolitical subjectivities through Facebook. In M. Silk, B. Millington, E. Rich, and A. Bush (eds.), *Re-thinking leisure in a digital age* (pp. x-xx). New York, NY: Routledge. [±](#)
- Rose, J.,** Brownlee, M., & Bricker, K. (2018). Managers' perceptions of illegal marijuana cultivation on U.S. federal lands. In C. Miller (ed.), *Where there's smoke: The environmental science, public policy, and politics of marijuana* (pp. 69-85). Lawrence, KS: University Press of Kansas. [±](#)
- Rose, J.** (2016). Leisure and social class. In I. Schneider and D. Kivel (Eds.), *Diversity and inclusion in recreation: Organizational perspectives* (3rd Ed.) (pp. 123-141). Champaign, IL: Sagamore. [±](#)
- Rose, J.** (2016). Managing People's Park with all people in mind. In I. Schneider and D. Kivel (Eds.), *Diversity and inclusion in recreation: Organizational perspectives* (3rd Ed.) (pp. 38-44). Champaign, IL: Sagamore. [±](#)
- Rose, J.** (2015). Ethnographic research for social justice: Critical engagement with homelessness in a public park. In C. W. Johnson and D. C. Parry (Eds.), *Fostering social justice through qualitative inquiry: A methodological guide* (pp. 129-160). Walnut Creek, CA: Left Coast Press. [±](#)
- Jostad, J., & **Rose, J.** (2015). Making adventures work: Balancing group dynamics, communication, and group management processes for successful experiences. In R. Black and K. Bricker (Eds.), *Adventure programming and travel for the 21st century* (pp. 297-310). State College, PA: Venture. [±](#)
- Rose, J.** (2013). Contesting homelessness: Public nature, political ecology, and socioenvironmental justice. In K. Schwab and D. Dustin (Eds.), *Just leisure: Things that we believe in* (pp. 58-66). Urbana, IL: Sagamore. [±](#)
- Rose, J.** (2010). Are social and environmental justice incompatible ideals? Searching for answers in Zion National Park. In K. Paisley and D. Dustin (Eds.), *Speaking up and speaking out: Working for social and environmental justice through parks, recreation, and leisure* (pp. 135-141). Champaign, IL: Sagamore. [±](#)

Funding

Total funded amount: \$904,223

Awarded External	Awarded Internal
As PI: \$53,761	As PI: \$7,040
As Co-PI: \$752,921	As Co-PI: \$55,000
As Co-I:	As Co-I: \$35,501
Total: \$806,682	Total: \$97,541

Selected Grants and Contracts (funded)

- *NSF CIVIC-PG Track B: A community-designed intersectional food access rights for marginalized communities (IFARM) Hub.* (2022-2023). Principal Investigator: Shannon Jones. Co-PIs, **Jeff Rose**, Sarah Canham. National Science Foundation Civic Innovation Challenge: \$ [REDACTED]
- *Research to inform visitor use management and planning at George Washington Memorial Parkway.* (2022-2025). Principal Investigator, Jess Fefer. Co-PIs, Chris Zajchowski, **Jeff Rose**. DOI National Park Service and The Conservation Fund: \$ [REDACTED]
- *Testing of an indoor climbing program to promote physical, mental, and social well-being for college students.* (2023-2024). Principle Investigator, Akiko Kamimura. Co-PIs, Kathy Franchek, Haimanti Bhattacharya, **Jeff Rose**. University of Utah IU4U Innovation Funding: \$ [REDACTED]
- *Understanding discrimination towards people experiencing homelessness.* (2023-2024). Principle Investigator, Sarah Canham. Co-Is, **Jeff Rose**, Elizabeth Siantz. University of Utah Faculty Small Grant Program: \$ [REDACTED]
- *Drivers of unsheltered homelessness and conservation along the Jordan River, Salt Lake County.* Principal Investigator, **Jeff Rose**. Utah Department of Natural Resources (DNR), Division of Forestry, Fire and State Lands: \$ [REDACTED]
- *Understanding the impact of decentralizing homeless services on mobility in Salt Lake City.* (2020-2021). Principal Investigator, Sarah Canham. Co-PIs, Ivis Garcia, **Jeff Rose**, Shannon Jones. National Institute of Transportation and Communities (NITC) General Research Grand Award: \$ [REDACTED]
- *Homeless Wellness Project.* (2019-2021). Principal Investigator, Shannon Jones. Co-PIs, Julie Metos, **Jeff Rose**, Rhonda Nelson. Homeless Health and Wellness Grant, Utah Community Foundation: \$ [REDACTED]
- *Social and spatial dimensions of multi-season user activity at Little Dell Reservoir, Salt Lake City, Utah.* (2019). Principal Investigator, **Jeff Rose**. Salt Lake City Department of Public Utilities: \$ [REDACTED]
- *Wasatch Front Urban Rangers Program.* (2017-2023). Principal Investigators, **Jeff Rose** and Nate Furman. \$ [REDACTED]
 - DOI Bureau of Land Management (2017-2022)
 - DOI National Park Service, Rivers, Trails, and Conservation Assistance (RTCA) Program (2017-2018)
 - Jordan River Commission: (2017-2018)
 - Utah Department of Natural Resources (DNR), Division of Forestry, Fire and State Lands (FFSL): (2017-2018)

- Outdoor Foundation: (2017-2018)
- *Modeling Stakeholder Perspectives of Ecosystem Services in the Dolores River Watershed.* (2018). Principal Investigator, **Jeff Rose**. Bonderman Field Station at Rio Mesa Young Scholar Research Grant: \$[REDACTED].
- *Red Butte Monitoring and Surveying.* (2018). Principal Investigator, **Jeff Rose**. University of Utah Sustainable Campus Initiative Fund (SCIF): \$[REDACTED].
- *Spatial and temporal dimensions of peak season user activity in City Creek Canyon, Salt Lake City.* (2017). Principal Investigator, **Jeff Rose**. Salt Lake City Parks and Public Lands Division: \$[REDACTED].
- Mapping and measuring the urban-wildland interface: Laying the groundwork for quantitative studies of human-nature relationships in urban areas. (2017). Principal Investigators, **Jeff Rose** and Sarah Hinners. University of Utah College of Architecture SIP Grant: \$[REDACTED].
- *Opportunities for solitude in Salt Lake Ranger District wilderness areas; Wasatch National Forest.* (2016). Principal Investigators, Matthew Brownlee and **Jeff Rose**. USDA Forest Service: \$[REDACTED].

Book Reviews

- Rose, J.** (2018). Review of *Environments, natures and social theory: Towards a critical hybridity*, by D. White, A. Rudy, and B. Gareau. *Society & Natural Resources*, 31(4), 508-510. [±](#)
- Rose, J.** (2015). Review of *America's public lands: From Yellowstone to Smokey Bear and beyond*, by R. Wilson. *Society & Natural Resources*, 28(6), 682-685. [±](#)
- Rose, J.** (2015). Review of *Romancing the wild: Cultural dimensions of ecotourism*, by R. Fletcher. *Taproot: A Journal of Outdoor Education*, 24(1), 38-39.
- Rose, J.** (2014). Review of *Outdoor adventure and social theory*, by E. Pike and S. Beames (Eds.). *Taproot: A Journal of Outdoor Education*, 23(2), 37-38.

Technical Reports

- Rose, J.**, Hardenbrook, R., & DeMarco, A. (2022). *Drivers of unsheltered homelessness and conservation along the Jordan River, Salt Lake County, Utah*. Technical report submitted to the Jordan River Commission. Salt Lake City, UT: University of Utah, 54 pages. Available: <https://www.utah.gov/pmn/files/838901.pdf>.
- Canham, S., **Rose, J.**, Garcia Zambrana, I., & Jones, S. (2022). *Understanding the impact of decentralizing homeless services on transportation and mobility in Salt Lake County*. NITC-RR-1386 Portland, OR: Transportation Research and Education Center (TREC), 104 pages. Available: <https://nitc.trec.pdx.edu/research/project/1386>.
- *McNay, D., & **Rose, J.** (2020). Social and spatial dimensions of multi-season user activity at Little Dell Reservoir, Salt Lake City, Utah. Technical report submitted to Salt Lake City Department of Public Utilities. Salt Lake City, UT: University of Utah, 97 pages.
- *Anderson, M., Barton, D., Busbee, L., Cooke, R., Corbin, M., Evans, J., Haskell, M., Hawley, E., Mehaffey, H., Phillips, P., Rearick, H., Roberts, M., Rodin, N., Rogers, K., Schow, M., Stephens, S., Stone, C., Suguturaga, S., Verdi, E., **Rose, J.**, & Clark-Proffitt, A. (2019). *Perspectives on sustainability at the 2019*

Pac-12 Gymnastics Championship. Technical report submitted to the Pac-12 and the Maverik Center. Salt Lake City, UT: University of Utah, 91 pages.

Furman, N., & **Rose, J.** (2019). *Historical and contemporary recreational use on federal land adjacent to Hoyt Pond, near Kamas, Utah*. Technical report submitted to Crippen & Cline L.C. Salt Lake City, UT: University of Utah, 23 pages.

*Lilly, H., & **Rose, J.** (2018). *Dimensions of outdoor recreational use in City Creek Canyon, Salt Lake City, Utah: Demographic trends, spatial and temporal use, and perceptions of homelessness*. Technical report submitted to Salt Lake City Department of Public Utilities. Salt Lake City, UT: University of Utah, 72 pages.

*Lilly, H., **Rose, J.**, & Brownlee, M. (2017). *Opportunities for solitude in Salt Lake Ranger District Wilderness Areas: Wasatch National Forest*. Technical report submitted to the Salt Lake Ranger District, USDA Uinta-Wasatch-Cache National Forest. Salt Lake City, UT. 49 pages.

*Smith, N., & **Rose, J.** (2015). *Backcountry hikers' place attachment on the Pacific Crest Trail*. Technical report submitted to the Pacific Crest Trail Association documenting survey data from summer fieldwork. Davidson, NC: Davidson College. 30 pages.

*Elias, P., Rivera, G., Lindroth, A., & **Rose, J.** (2015). *Perceptions and usage of Abersham and Fisher Farm Parks*. Technical report submitted to the Town of Davidson documenting perceptions and GPS-tracked usage of local public parks. Davidson, NC: Davidson College. 22 pages.

Bricker, K., Brownlee, M., & **Rose, J.** (alphabetical order, 2014). *Illegal marijuana cultivation on public lands: Management perspectives*. Technical report submitted to the National Park Service, U.S. Forest Service, Bureau of Land Management, Bureau of Indian Affairs, U.S. Fish & Wildlife Service, and the High Intensity Drug Trafficking Area Program. Salt Lake City, UT: University of Utah. 23 pages. [±](#)

Keynote Presentations

Rose, J. (September, 2022). Environmental justice and unsheltered homelessness. *Eccles Health Sciences Library, Climate Changes Health and Health Equity Lecture*. University of Utah. Salt Lake City, Utah. [±](#)

Rose, J. (October, 2021). Homelessness: Communities on the edge. *NEXUS Dialogues on Disparities*. University of Utah. Salt Lake City, Utah.

Rose, J. (November, 2019). Homelessness, political ecology, and critical sustainability. *Global Change and Sustainability Center Seminar Series*. University of Utah. Salt Lake City, Utah.

Rose, J. (October, 2019). Fortress conservation, indigenous displacement, and U.S. national parks. *Sichuan Province-State of Utah Natural Resource and National Park Management Advanced Seminar*. Sichuan Agricultural University. Chengdu, Sichuan, China.

Refereed Presentations

Rose, J. (March, 2023). The necropolitics of encampment abatements: Narrative political ecologies of unsheltered homelessness. *Annual Meeting of the American Association of Geographers*. Denver, Colorado.

Pola, A., Fernandez, M., **Rose, J.**, & Harris, B. (February, 2023). The power of anti-racist storytelling: Highlighting the voices of Latinx graduate students. *The Academy of Leisure Sciences Annual Conference on Research and Teaching*. New Orleans, Louisiana.

- Carter, D., & **Rose, J.** (June, 2022). Indigenous lands, white environmentalism, and critical reflections on civic recreation. *Public Administration Theory 2022*. Mexico City, Mexico.
- Meerts, L., **Rose, J.**, & Lackey, Q. (April, 2022). How perceptions of diversity in outdoor recreation vary by race and socioeconomic status. *National Environment and Recreation Research Symposium*. Annapolis, Maryland.
- *DeMarco, A., Hardenbrook, R., & **Rose, J.** (March, 2022). Political drivers of individuals experiencing homelessness on urban waterways in Salt Lake City. *Society for Applied Anthropology Annual Meeting*. Salt Lake City, Utah.
- Rose, J.**, Zajchowski, C., Hendricks, M., & Scruggs, C. (March, 2022). Perceptions of recreational scarcity: Social and cultural meanings of climate-induced fluctuations on the Dolores River Watershed. *Society for Applied Anthropology Annual Meeting*. Salt Lake City, Utah.
- Rose, J.** (February, 2022). Unsheltered homelessness and the right to metabolism: Urban political ecology and necropolitics during COVID-19. *Annual Meeting of the American Association of Geographers*. Online.
- Lackey, Q., Meerts, L., & **Rose, J.** (February, 2022). The relationship between connection to nature, childhood experiences with outdoor recreation, and interest in the outdoor recreation profession. *Coalition for Education in the Outdoors*. Asheville, North Carolina.
- *Hendrick, M., Zajchowski, C., **Rose, J.**, & Scruggs, C. (June, 2021). Characterizing stakeholder perceptions of ecosystem services and adaptive water governance in the Dolores River. *International Association for Society and Natural Resources Conference*. Online. (IASNR Best Masters Student Paper Award)
- Rose, J.** (June, 2021). Unsheltered homelessness in parks and open spaces: Assumptions underpinning action and management. *International Association for Society and Natural Resources Conference*. Online.
- Fernandez, M., Harris, B., & **Rose, J.** (May, 2021). Greensplaining environmental justice: A critical race theory narrative about race, ethnicity, and justice in urban greenspace development. *Canadian Congress on Leisure Research*. Online.
- *Scruggs, C., Hendricks, M., **Rose, J.**, & Zajchowski, C. (March, 2021). A river Runs through it: Political ecologies of justice in the Dolores River watershed. *Society for Applied Anthropology Annual Meeting*. Online.
- Lepp, A., **Rose, J.**, Dustin, D., & Amerson, K. (February, 2021). Thru-hikers' smartphone use on the Pacific Crest Trail. *The Academy of Leisure Sciences Annual Conference on Research and Teaching*. Online.
- Rose, J.** (September, 2020). Political ecology and the necropolitics of unsheltered homelessness during COVID-19. *Political Ecology Network (POLLEN) Conference*. Online.
- *Hendrick, M., Zajchowski, C., & **Rose, J.** (June, 2020). Modeling perceptions of the variability of ecosystem services in the Dolores River watershed. *International Symposium on Society and Resource Management Virtual Conference*.
- Rose, J.** (*postponed*, April, 2020). Unsheltered homelessness and the right to metabolism: An urban political ecology of embodied nature-society relations. *Annual Meeting of the American Association of Geographers*. Denver, Colorado.
- Schultz, C., Kumm, B., Legg, E., & **Rose, J.** (February, 2020). Radical leisures: Creating meaningful responses and taking a strategic offensive. *The Academy of Leisure Sciences Annual Conference on Research and Teaching*. Champaign, Illinois.

- Fernandez, M., Duffy, L., **Rose, J.**, & Boluk, K. (February, 2020). Solution-based approaches to tackling the challenges of neoliberalism in higher education. *The Academy of Leisure Sciences Annual Conference on Research and Teaching*. Champaign, Illinois.
- Rose, J.** (November, 2019). Nature and veterans facing homelessness: Understanding the scope and the potential. *Nature's grace: America's Veterans and the Healing Power of Nature*. Salt Lake City, Utah.
- Zajchowski, C., **Rose, J.**, Baker, K., & Brownlee, M. (April, 2019). The influence of priming on indicators and thresholds for outdoor recreation. *National Environment and Recreation Research Symposium*. Annapolis, Maryland.
- *Crofford, E., South, F., Klamut, J., Zajchowski, C., & **Rose, J.** (April, 2019). The influence of temporal and weather dimensions on outdoor recreation in the wildland-urban interface. *National Environment and Recreation Research Symposium*. Annapolis, Maryland.
- Rose, J.**, Hinners, S., & Park, K. (April, 2019). Unsheltered homelessness and urban hydrosocial relations: Embodied political ecologies of two Salt Lake City riparian corridors. *Annual Meeting of the American Association of Geographers*. Washington, D.C.
- Baker, K., Zajchowski, C., **Rose, J.**, & Brownlee, M. (March, 2019). The role of place attachment in trail users' normative evaluations of crowding in the wildland-urban interface. *Southeastern Recreation Research Conference*. Athens, Georgia.
- *Baker, K., Dustin, D., **Rose, J.**, & Lepp, A. (March, 2019). Can smartphone use in backcountry settings influence place attachment levels? An investigation on the Pacific Crest Trail. *Southeastern Recreation Research Conference*. Athens, Georgia.
- *South, F., Crofford, E., Klamut, J., Zajchowski, C., & **Rose, J.** (March, 2019). Using trail cameras to understand weather-dependent outdoor recreation. *Southeastern Recreation Research Conference*. Athens, Georgia.
- Wilson, J., & **Rose, J.** (March, 2019). Sharing public space with dogs. *California Park and Recreation Society Research to Practice Symposium*. Sacramento, California.
- Rose, J.**, & Johnson, C. (February, 2019). Let's not be lazy: Methodological imperatives to increase trustworthiness. *The Academy of Leisure Sciences Annual Conference on Research and Teaching*. Greenville, South Carolina.
- Schmaltz, D., Janke, M., Payne, L., **Rose, J.**, & Johnson, C. (February, 2019). Conducting a manuscript review: Tips and tricks from editors and associate editors. *The Academy of Leisure Sciences Annual Conference on Research and Teaching*. Greenville, South Carolina.
- Schultz, C., Kumm, B., **Rose, J.**, & Legg, E. (February, 2019). Emotional pedagogies: Strategies for engaging social justice in the classroom. *The Academy of Leisure Sciences Annual Conference on Research and Teaching*. Greenville, South Carolina.
- Zajchowski, C., **Rose, J.**, & Baker, K. (October, 2018). Social norms for mountain bikes and mountain dogs in the wildland-urban interface. *Association of Outdoor Recreation and Education*. Salt Lake City, Utah.
- *Jones, C., Brownlee, M., **Rose, J.**, & Stanfield-McCown, R. (June, 2018). Urban engagement in urban-proximate parks: Purposes, successes, and development of an assessment instrument. *International Symposium on Society and Resource Management*. Snowbird, Utah.

- *Tysor, D., Zajchowski, C., Brownlee, M., & **Rose, J.** (June, 2018). The influence of air quality on visitor behavior: U.S. federal land management professionals' perceptions. *International Symposium on Society and Resource Management*. Snowbird, Utah.
- *Nield, M., **Rose, J.**, Cachelin, A., & Budruk, M. (June, 2018). An exploration of unsheltered homelessness on the Jordan River Parkway. *International Symposium on Society and Resource Management*. Snowbird, Utah.
- Furman, N., **Rose, J.**, Rushford, N., & Stocksedale, B. (April, 2018). Community collaboration through outdoor public service: The Wasatch Front Urban Rangers Program. *2018 National Outdoor Recreation Conference*. Burlington, Vermont.
- Rose, J.** (April, 2018). Managing urban forests and hydrosocial relations: Outdoor recreation use, ecological impacts, and perceptions of unsheltered homelessness. *Annual Meeting of the American Association of Geographers*. New Orleans, Louisiana.
- *Rushford, N., Furman, N., **Rose, J.**, & Stocksedale, B. (March, 2018). The development of the Urban Ranger program. *2018 Utah Recreation and Park Association Conference*. Provo, Utah.
- Spencer, C., **Rose, J.**, Legg, E., & Kumm, B. (February, 2018). Teaching social justice from positions of privilege. *The Academy of Leisure Sciences Conference on Research and Teaching*. Indianapolis, Indiana.
- Rose, J.** (February, 2018). Social and environmental justice in urban-proximate parks: Perceptions of homelessness in a riparian restricted recreational corridor. *The Academy of Leisure Sciences Conference on Research and Teaching*. Indianapolis, Indiana.
- Rose, J.** (April, 2017). Using researcher positionalities to collect, construct, and analyze data in ethnographic inquiry: The politics of class, nature, and homelessness. *Annual Meeting of the American Association of Geographers*. Boston, Massachusetts.
- *Lilly, H., Brownlee, M., & **Rose, J.** (April, 2017). Novel approaches for monitoring solitude in urban-proximate wilderness areas. *George Wright Society Conference*. Norfolk, Virginia.
- Stamberger, L., van Riper, C., Lum, C., Keller, R., Brownlee, M., & **Rose, J.** (April, 2017). Backcountry use concentrated within Denali National Park wilderness. *George Wright Society Conference*. Norfolk, Virginia.
- Dunlap, R., **Rose, J.**, & Pruitt, C. (February, 2017). A place in the urban landscape: Exploring the experiences of urban cyclists. *Research Institute of the Academy of Leisure Sciences*. Indianapolis, Indiana.
- *Zajchowski, C., & **Rose, J.** (October, 2016). "The heaviness of the air you breathe": Writing the lived experiences of air pollution. *2016 Symposium for Experiential Education Research*. Minneapolis, Minnesota. Abstract published in the *Proceedings of the 2016 Symposium for Experiential Education Research* (ed. Denise Mitten), pp. 49-52.
- *Blacketer, M., *Zajchowski, C., Brownlee, M., & **Rose, J.** (June, 2016). Cognitive dissonance and outdoor recreation during air pollution events. *International Symposium for Society and Resource Management*. Houghton, Michigan.
- Rose, J.** (June, 2016). Developing a critical theory of sustainability: An outline for a just and livable future. *Association of Environmental Studies and Sciences*. Washington, D.C.
- *Zajchowski, C., Blacketer, M., Brownlee, M., & **Rose, J.** (May, 2016). A (tenuous) mountain refuge: Backcountry skiers and poor air quality. *2016 National Outdoor Recreation Conference*. Boise, Idaho.

- Rose, J.** (March, 2016). Home as an assemblage: Political ecologies of homelessness in public nature. *Annual Meeting of the American Association of Geographers*. San Francisco, California.
- *Diamant, E., & **Rose, J.** (March, 2016). Political ecologies of conservation militarization in African parks: A scalar analysis of “shoot-to-kill” policy and the ivory trade. *Annual Meeting of the American Association of Geographers*. San Francisco, California.
- Rose, J.** (February, 2016). Positionalities as data in ethnographic inquiry: The politics of class, nature, and homelessness. *28th Annual Ethnographic and Qualitative Research Conference*. Las Vegas, Nevada.
- *Loneman, M., Corley, C., Douglas, A., & **Rose, J.** (November, 2015). Place attachment and university outdoor education programs: A creative analytic practice case study. *Research Symposium of the Association of Outdoor Recreation and Education*. Atlanta, Georgia.
- *Roberts, S., **Rose, J.**, & Johnson, B. (July, 2015). Using GIS to explore historical landscape changes of Davidson College. *2015 ESRI Education GIS Conference*. San Diego, California.
- Rose, J.**, & Johnson, C.W. (April, 2015). Homelessness in urban public nature: A feminist political ecology ethnography. *Annual Meeting of the Association of American Geographers*. Chicago, Illinois.
- *Piperno, S., & **Rose, J.** (March, 2015). Assessing knowledge and proximity to environmental hazards: Neighborhood-level environmental health information concerning coal ash ponds. *2015 National Environmental Justice Conference and Training Program*. Washington, D.C.
- Rose, J.** (February, 2015). Cleansing public nature: Homelessness, health, and displacement. *Dimensions of Political Ecology Conference*. Lexington, Kentucky.
- *Schmidt, C., & **Rose, J.** (December, 2014). The environmental and cultural implications of development in Valle Elicura, Chile: An ethnographic political ecology. *Small-scale societies and environmental transformations: Co-evolutionary dynamics*. Barcelona, Spain.
- Cachelin, A., **Rose, J.**, & Spencer, C. (May, 2014). Co-disrupting critical sustainability: An anti-session. *2014 Cultural Studies Association Annual Conference*. Salt Lake City, Utah.
- *Legg, E., **Rose, J.**, & Wells, M. (May, 2014). Exploring sense of community in a relocated sport fan group. *North American Society for Sport Management Conference*. Pittsburgh, Pennsylvania.
- Rose, J.**, Brownlee, M., & Bricker, K. (April, 2014). Illegal marijuana cultivation on public lands: Ecological, economic, social, and transnational conflicts. *Annual Meeting of the Association of American Geographers*. Tampa, Florida.
- Brownlee, M., **Rose, J.**, & Bricker, K. (September, 2013). Illegal marijuana production on public lands: Rapid impacts to social-ecological systems. Paper presented at the *12th Biennial Conference of Science and Management on the Colorado Plateau*. Flagstaff, Arizona.
- Rokenes, A., **Rose, J.**, & Schumann, S. (September, 2013). The art of guiding in nature based adventure tourism. *The 22nd Nordic Symposium in Tourism and Hospitality Research*. Bodo and Lofoten Islands, Norway. Published in the *Book of Proceedings*, Frank Lindber (Ed.), pp. 116-119.
- Rose, J.**, Brownlee, M., & Bricker, K. (June, 2013). Cannabis production and cultivation on public lands: An analysis of land managers’ perspectives. *International Symposium on Society and Natural Resource Management*. Estes Park, Colorado.
- Rose, J.** (April, 2013). Homelessness in the global urban city: Producing public spaces through making music. *Annual Meeting of the Association of American Geographers*. Los Angeles, California.

- Spencer, C. & **Rose, J.** (July, 2012). Democratizing potential in social media: A Facebook analysis. *XXIInd World Congress of Political Science*. Madrid, Spain.
- Rose, J.** (May, 2012). Contesting homelessness: Public nature, political ecology, and socioenvironmental justice. *First International Symposium on Speaking Up and Speaking Out: Working for Social and Environmental Justice through Parks, Recreation, and Leisure*. Salt Lake City, Utah.
- Rose, J.** (February, 2012). Living in public nature: Producing an urban commons. *Annual Meeting of the Association of American Geographers*. New York, New York.
- Rose, J.** & Paisley, K. (May, 2011). Contested constructions of space: Troubling the public/private divide in parks and open space. *Canadian Congress on Leisure Research 13*. Saint Catharines, Ontario. Printed in the *Book of abstracts from the Thirteenth Canadian Congress on Leisure Research*, 315-318.
- Rose, J.** (April, 2011). Environmentality, neoliberalism, and public space. *Annual Meeting of the Association of American Geographers*. Seattle, Washington.
- Rose, J.** (April, 2010). Spaces of environmental dissent: Resistance of the multitude in Copenhagen. *Annual Meeting of the Association of American Geographers*. Washington, D.C.
- Rose, J.**, Furman, N., Paisley, K., Sibthorp, J., & Gookin, J. (November, 2009). Adventure education learning mechanisms across populations: Qualitative results from the National Outdoor Leadership School. *Research Symposium of the Association of Outdoor Recreation and Education*. Minneapolis, Minnesota.
- Rose, J.** & Cachelin, A. (March, 2009). The Leave No Trace narrative in outdoor recreation. *Annual Meeting of the Association of American Geographers*. Las Vegas, Nevada.
- Rose, J.** (April, 2008). National park management in an age of neoliberalism. *Annual Meeting of the Association of American Geographers*. Boston, Massachusetts.

Editorial Advisory Board

- Associate Editor, *Leisure Sciences* (2016 – present)

Special Issue Editor

- *Leisure Sciences*, special issue on leisure and surveillance, with Brett Lashua and Bonnie Pang (2023, vol. 45, no 5), seven manuscripts.
- *Leisure Sciences*, special issue on the politics of leisure, with Rudy Dunlap and Justin Harmon (2018, vol. 40, no. 7), eight manuscripts.
- *Journal of Environmental Studies and Sciences*, special issue on critical sustainability, with Adrienne Cachelin (2018, vol. 8, no. 4), seven manuscripts.

Invited Manuscript Reviewer

- *Administrative Sciences*. (2021).
- *American Journal of Preventive Medicine*. (2021).
- *Annals of Leisure Research*. (2020, 2022).
- *California Agriculture Journal*. (2018).
- *Cities*. (2022a, 2022b, 2023).

- *Computers in Human Behavior*. (2022).
- *Conservation Letters*. (2021).
- *Criminal Justice Studies*. (2019).
- *Culture, Agriculture, Food, and Environment*. (2015).
- *Ecological Economics*. (2019, 2020, 2021).
- *Environmental Justice*. (2022).
- *Field Methods*. (2020).
- *Frontiers in Sociology*. (2022).
- *Gender, Place & Culture*. (2017, 2019a, 2019b, 2023).
- *Geoforum*. (2019, 2023).
- *Health & Social Care in the Community*. (2020, 2021, 2022a, 2022b).
- *International Journal of Environmental Research and Public Health*. (2020).
- *International Journal of Qualitative Studies in Health & Well-Being*. (2020).
- *International Journal of Wilderness*. (2018).
- *Journal of Emerging Sport Studies*. (2020).
- *Journal of Environmental Studies and Sciences*. (2017, 2018a, 2018b, 2020).
- *Journal of Experiential Education*. (2009, 2020, 2021).
- *Journal of Human Behavior in the Social Environment*. (2016).
- *Journal of Forestry*. (2022).
- *Journal of Leisure Research*. (2008, 2012, 2013, 2014, 2015, 2016, 2018, 2019, 2020, 2021a, 2021b, 2022).
- *Journal of Outdoor Recreation and Tourism*. (2015, 2019, 2021, 2022).
- *Journal of Outdoor Recreation, Education, and Leadership*. (2018, 2021, 2022, 2023).
- *Journal of Park and Recreation Administration*. (2012, 2015, 2015, 2016, 2017, 2018a, 2018b, 2019a, 2019b, 2020, 2021, 2022).
- *Journal of Youth Development*. (2017).
- *Leisure/Loisir*. (2019).
- *Leisure Sciences*. (2010, 2011a, 2011b, 2012, 2013, 2015, 2016, 2017a, 2017b, 2017c, 2019a, 2019b, 2020a, 2020b, 2022).
- *Leisure Studies*. (2022).
- *Practical Assessment, Research, and Evaluation*. (2023).
- *Qualitative Sociology*. (2017).
- *Schole*. (2011, 2018).
- *Social Problems*. (2022).
- *Social Science & Medicine*. (2023).
- *Society & Natural Resources*. (2021, 2022, 2023a, 2023b, 2023c).
- *Sociological Focus*, Special issue on Ethnography from the Margins. (2015).
- *South African Review of Sociology*. (2021).
- *Southern Anthropologist*. (2014).
- *Sport and Society*. (2018).
- *Sustainability*. (2017a, 2017b, 2020).
- *Tourism Geographies*. (2012).
- *Urban Geography*. (2016, 2020, 2023).

Other reviews:

- Interagency Visitor Use Management Council *Desired Conditions Guidebook*. Denver, Colorado. (2022).
- *National Science Foundation, Division of Social and Economic Science* research proposal. (2022).
- *South Carolina Sea Grant* research proposal. (2022).
- *UCLA Institute of Transportation Studies* research proposal. (2021).
- *Idaho Climate-Economy Impacts Assessment (ICEIA) – Recreation and Tourism Overview*. (2021).
- *Visitor use management in parks and protected areas: Traditions, approaches, and possibilities*. (2020).

- Interagency Visitor Use Management Council *Visitor Capacity Guidebook: Managing the amounts and types of visitor use to achieve desired conditions*. Denver, Colorado. (2018).

Committee Appointments and Academic Service

Program leadership:

- Co-Director (with Nate Furman), Wasatch Front Urban Ranger Program, 2017-2023

Committee work:

- *U Experience Task Force*, 2022-present
- *2022 High-Impact Practices & Student Success Institute University of Utah faculty leadership committee*, 2022-present
- *General Education Curriculum Committee*, 2021-present
- *Global Change and Sustainability Center Faculty Executive Committee*, 2021-present
- *McCluskey Center for Violence Prevention Engaging Men Working Group*, 2020-2022
- *Red Butte Creek Advisory Committee*, 2018-2020
- *Center for Ecological Planning and Design Steering Committee*, 2017-present
- *Parks, Recreation, and Tourism Undergraduate Scholarship Chair*, 2019
- *Global Change and Sustainability Center Strategic Planning Committee*, 2017 – 2018
- *College of Health Diversity & Inclusion Committee*, 2016-present
 - *Indigenous Land Acknowledgement working group* (2020-present)
- *College of Health Petition Review Committee*, 2016-2019

Other service:

- *Parks, Recreation, and Tourism Faculty Hiring Committee*, Fall 2022
- *College of Health Associate Dean for Equity, Diversity, and Inclusion Hiring Committee*, Spring 2021
- *Parks, Recreation, and Tourism Department Chair Hiring Committee*, Spring 2021
- *Occupational Therapy and Recreational Therapy Faculty Hiring Committee*, Spring 2018
- *Parks, Recreation, and Tourism Faculty Hiring Committee*, Fall 2016

Research Supervision

Dissertation Committee Member, *University of Utah*

- Kyle Rehn, College of Social Work – Homelessness and health outcomes.
- Scott Couch, Department of Parks, Recreation, and Tourism – Health and park experience
- Mandy Schenkemeyer, Department of Parks, Recreation, and Tourism – Gender in outdoor recreation guiding.
- David McNay, Department of Parks, Recreation, and Tourism – Neural functioning in nature-based recreation.
- Meagan Ricks, Ph.D. (2023), Department of Parks, Recreation, and Tourism – Understanding pathways to more diverse, equitable, inclusive, and racially just youth-serving summer recreation programs and camps.
- Rachel McGovern, Ph.D. (2023). Department of Parks, Recreation, and Tourism – Young children’s leisure landscapes: Exploring leisure experiences in early childhood.
- Leah Joyner, Ph.D. (2022). Department of Parks, Recreation, and Tourism – Political economies of food in Salt Lake City: Listening for pathways to food sovereignty through urban agriculture.
- Ruan DeLange, Ph.D. (2020). Department of Parks, Recreation, and Tourism – Sustainable tourism development in Stellenbosch, South Africa: The role of institutional mechanisms in empowering communities.

- Qwynne Lackey, Ph.D. (2020). Department of Parks, Recreation, and Tourism – Understanding relationships and sustainable tourism development in and around parks and protected areas.
- Salvia Artman, Ph.D. (2019). Department of Counseling Psychology – Out in nature: Queer environmental identities.
- Lisa Meerts-Brandsma, Ph.D. (2019). Department of Parks, Recreation, and Tourism – What drives transformational learning in youth enrolled in immersion semesters?
- Elizabeth Rogers, Ph.D. (2018). Department of Educational Leadership and Policy – “What if they fill this position with a man?” A feminist exploration of women outdoor leaders in higher education.
- Chris Zajchowski, Ph.D. (2018). Department of Parks, Recreation, and Tourism – Air quality and visitor behavior in parks and protected areas.

Masters Committee Member, *University of Utah*

- *Sydney Murray, Environmental Humanities – Community engagement with black outdoor youth leaders
- Emma Jones, M.C.M.P. (2023). City and Metropolitan Planning – Living on the edges: Understanding the spatial relationship between homeless encampments, abatement, and the built environment in Salt Lake City, Utah
- Fiona Summers, M.A. (2023). Environmental Humanities – Indigenizing the Junior Ranger booklet at Antelope Island State Park in collaboration with the Northwestern Band of the Shoshone Nation.
- Jazmine Lopez, M.A. (2023). Environmental Humanities – The role of gardens in northern New Mexico environmental justice: Food, climate, and community.
- Tessa Scheuer, M.A. (2023). Environmental Humanities – Project Eco SLC: Using digital environmental education to promote community connection and resilience.
- Jenna Fischer, M.A. (2022). Environmental Humanities – Landscapes of transformation: Narratives from the Colorado Trail.
- Tiffanie Fogel, M.S. (2021). Parks, Recreation, and Tourism – Creating an outdoor recreation program for Salt Lake’s refugee population.
- *Kensley Baker, M.S. (2019). Parks, Recreation, and Tourism – Examining the relationship between time, smartphone use, and place attachment in backcountry settings: An investigation on the Pacific Crest Trail.
- Kendall Scott, M.S. (2019). Parks, Recreation, and Tourism – Independent adventures: Outdoor recreation for healthier children.
- Rose Smith, M.S. (2018). Parks, Recreation, and Tourism – A Utah Children’s Outdoor Bill of Rights: A way to increase well-being through outdoor recreation.
- Stephanie Jones, M.S. (2018). Health and Kinesiology – A confidence intervention for collegiate women’s basketball.
- *Milo Neild, M.S. (2018). Parks, Recreation, and Tourism – Finding a home for equity in public parks: An examination of park and recreation agency mitigations of homelessness along the Jordan River Parkway.
- *Henry Lilly, M.S. (2018). Parks, Recreation, and Tourism – Methods for researching solitude in urban-proximate wilderness: Comparing lab-based and field-based research.
- Cassidy Jones, M.S. (2018). Parks, Recreation, and Tourism – National Park Service urban engagement in urban-proximate parks: Purposes, successes, and an assessment instrument.
- Melanie Gauci, M.S. (2017). Parks, Recreation, and Tourism – Exploring best practices in summer camp evaluation: A preliminary report
- Austin Eastman, M.S. (2017). Parks, Recreation, and Tourism – Sport management and professional athlete promotion

Undergraduate Honors Theses, *University of Utah*

- Anya Korfine, B.S. (2023), Parks, Recreation, and Tourism – A river between us: An exploration of the people of Glen Canyon and Lake Powell.
- Abby Laskey, B.S. (2022), Parks, Recreation, and Tourism – Outdoor recreation in a pandemic: COVID-19 and impacts on outdoor recreation in Utah

- Recipient of the 2022 Outstanding Undergraduate Researcher Award for the College of Health
- Jamie Goetz, B.S. (2021), Parks, Recreation, and Tourism – National Parks: A story of colonization and relationship with the land.
 - 2021 Monson Prize (\$1,200)
 - 2021 Marriott Library Honors Thesis award
- Sabrina Stein, B.S. (2018), Parks, Recreation, and Tourism – River nymph, Earth goddess: A female narrative on the power of outdoor adventure experiences.

Undergraduate Honors Theses, *Davidson College*

- Catherine Schmidt, B.A. 2015 – Impacts of Chilean neoliberal development on culture and environment in Valle Elicura: An ethnographic political ecology.
- Devin Gorsen, B.A. 2014 – Measuring environmental literacy of 4th and 5th grade students: Knowledge, disposition, competencies, context, and environmentally responsible behaviors.

Funded Research Supervision, *University of Utah*

- Sydney Murray and Hilary Lambert, 2023 – Camping in color. Sustainable Campus Initiative Fund. \$7,740.
- Meagan Ricks, Yulisa Padilla, and Fernanda Guzman, 2023 – Contextualizing homelessness and air quality in the Salt Lake Valley. Project HAPPIEST (Health, Air Pollution and Population Initiative in Education and Science Training). \$15,000.
- Sydney Murray, 2023 – Investigating black youth nature-relatedness through nature-based programs. University of Utah GCSC Research Grant Award. \$2,651.
- Rebecca Hardenbrook and Kyle Rehn, 2022-2023 – Healthy connections to nature for people experiencing homelessness. *Tracy Aviary Jordan River Nature Center*. \$17,500.
- Angelina DeMarco and Rebecca Hardenbrook, 2021 – Drivers of unsheltered homelessness and conservation along the Jordan River, Salt Lake County. *Utah DNR*. \$10,000.
- Hannah Satein, 2020-2021 – Addressing air quality in the Salt Lake Valley through the use of serious games. *University of Utah 1U4U Program*. \$7,500.
- Sarah Hunt, Fall 2020 – Addressing air quality in the Salt Lake Valley through the use of serious games. *University of Utah Undergraduate Research Opportunities Program*. \$1,200.
- David McNay, Summer and Fall 2019, Spring 2020 – Social and spatial dimensions of multi-season user activity at Little Dell Reservoir, Salt Lake City, Utah. *Salt Lake City Corporation*. \$11,500.
- Angelina De Marco, Rebecca Hardenbrook, and Casey Mullen, Fall, 2019 – Environmental justice research to action: assessing and addressing disparate exposures to air pollution in Salt Lake County. *University of Utah NEXUS Pilot Grant*. \$11,250.
- Jenny Huynh, Spring 2019, Fall 2019 – Environmental and health impacts of unsheltered homelessness: A case study of pioneer park in Salt Lake City, Utah. *University of Utah Undergraduate Research Opportunities Program*. \$3,000.
 - Jenny Huynh, Spring 2019 – Project research funds. *Office of Undergraduate Research*. \$200.
- Chris Zajchowski, Summer 2018 – Modeling stakeholder perspectives of ecosystem services in the Dolores River watershed. Bonderman Field Station at Rio Mesa Young Scholar Research Grant. \$1,200.
- Chris Zajchowski, Summer 2018 – Red Butte monitoring and surveying. Sustainable Campus Initiative Fund. \$1,000.
- Dong-ah Choi, Fall 2017 – Developing an urban-wildland juxtaposition index. *College of Architecture and Planning*. \$10,000.
- Henry Lilly, summer and fall 2016 – Understanding opportunities for solitude in Salt Lake Ranger District wilderness areas. *USFS*. \$23,000.
- Michael Blacketer, summer 2016 – Developing and understanding the urban-wildland juxtaposition: Quantifying and comparing Salt Lake City’s spatial connection to nature. *David C. Williams Fellowship*. \$500.

Academic Teaching

Instructor of Record, *University of Utah*

- EHUM 6860 – Community Engaged Learning: Place, Race, and Environment (Sp2023, Sp2022)
- PRT 1110 – Leisure in Your Life (F2012)
- PRT 2100 – Wilderness in America (Sp2013, Sp2012, F2011, F2010)
- PRT 2101 – Introduction to Parks, Recreation, and Tourism (F2023, F2022, F2021, F2020, F2019, F2018, F2017, F2016, F2015)
- PRT 2320 – Programming and Leadership (F2023, F2022, F2021, F2020, F2019, F2018, F2017, F2016, F2015)
- PRT 3198 – Customer Service in Parks, Recreation, and Tourism (F2008)
- PRT 3310 – Leisure Behavior and Human Diversity (Sp2017, F2016)
- PRT 3510 – Trends and Issues in Community Recreation and Sports Management (Sp2019, Sp2018)
- PRT 3610 – The Global Citizen (Sp2017)
- PRT 5710 – Adventure and Outdoor Programming I (Sp2023, Sp2022, Sp2021, Sp2020, Sp2019, Sp2018, Sp2010)
- PRT 5720 – Adventure and Outdoor Programming II (F2023, F2022, F2021, F2020, F2019, F2018, F2017, F2009)
- PRT 5730/6730 – Dynamics of Youth Development (Sp2017)
- PRT 5735/6735 – Youth Programming (Sp2016)
- PRT 5960/6960 – Qualitative Research Methods (Sp2013)
- PRT 6950 – Independent Study
 - Race and outdoor recreation (F2023)
- PRT 7030 – Seminar in Managing and Facilitating Recreation Experiences (Sp2016)
- PRT 7850 – Doctoral Seminar in Teaching PRT (F2022, F2021, F2020, F2019, F2018, F2017)
- PRT 7950 – Independent Study
 - Advanced qualitative methodologies (Sp2021)
 - Qualitative dissertation proposal development (F2020)
 - Critical international development (Sp2017)
 - Research methods for connection to nature (F2016)
- PRTS 1404 – Mountaineering (Sp2013)

Instructor of Record, *Davidson College*

- ENV 250/SOC 250 – Human Geography Theory and Research (Sp2015)
- ENV 272/SOC 272 – Human Geography: People, place, and the environment (F2014, F2013)
- ENV 373/SOC 373 – Urban Geography (F2014, Sp2014, F2013)
- ENV 375/ANT 375 – Political Ecology (Sp2015, Sp2014)

Graduate Assistantships and Fellowships

Marriner S. Eccles Fellow in Political Economy, 2010-2012

Graduate School; University of Utah, Salt Lake City, Utah

Graduate Teaching and Research Assistant, 2007-2010

Department of Parks, Recreation, and Tourism; University of Utah, Salt Lake City, Utah

Graduate Teaching Assistant, 2004

Department of Geography; San Diego State University, San Diego, California

Academic Affiliations

- American Association of Geographers, 2007 – present

- Cultural and Political Ecology Specialty Group
- Qualitative Research Specialty Group
- Recreation, Tourism, and Sport Specialty Group
- International Association for Society and Natural Resources, 2012 – present
- Utah Recreation and Park Association, 2016 – present

Non-Academic Professional Experience

2003 – 2021

Course Director, Trainer, Lead Instructor, Semester Proctor

Outward Bound (Washington, Alaska, Colorado, Oregon)

Mountaineering, Rock Climbing, Sea Kayaking, Backpacking, Rafting

Extensive personal and professional outdoor leadership experience in rock climbing, mountaineering, ice climbing, backcountry skiing, sea kayaking, canyoneering, backpacking, and whitewater rafting internationally and throughout the United States.