

# Jeffrey N. Rose

Department of Parks, Recreation, and Tourism; College of Health  
University of Utah

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(updated August 17, 2021)

## Academic Appointments

**Assistant Professor/Lecturer**, University of Utah, 2015 – present  
Faculty, Department of Parks, Recreation, and Tourism; College of Health  
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)

Legg, E., & **Rose, J.** (online first). Write it out: Examining recreational youth sport parent emotions through an expressive writing exercise. *Journal of Park and Recreation Administration*. [±](#)

Fernandez, M., Harris, B., & **Rose, J.** (online first). Greensplaining environmental justice: A narrative of race, ethnicity, and justice in urban greenspace development. *Journal of Race, Ethnicity & the City*. [±](#)

Zajchowski, C., South, F., **Rose, J.**, & Crofford, E. (online first). The role of temperature and air quality in outdoor recreation behavior: A social-ecological systems approach. *Geographical Review*. [±](#)

Carter, D., Hutson, G., Lam, P., **Rose, J.**, & Furman, N. (online first). The self-governance challenges facing climbers, with examples from Utah, Colorado, and Ontario. *Journal of Outdoor Recreation and Tourism*. [±](#)

Schultz, C., Kumm, B., Legg, E., & **Rose, J.** (online first). Emotional pedagogies: Strategies for engaging social justice in the classroom. *Scholar: A Journal of Leisure Studies and Recreation Education*. [±](#)

**Rose, J.** (online first). Dynamic embodied positionalities: The politics of class and nature through a critical ethnography of homelessness. *Ethnography*. [±](#)

- 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**

- 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**

- 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* (4<sup>th</sup> Ed.). Champaign, IL: Sagamore. [±](#)

### **Book Chapters**

- Rose, J.**, Zajchowski, C., & Fefer, J. (accepted). Qualitative approaches to visitor use management in parks and protected areas. In M. Brownlee, W. Freimund, J. Hallo, Z. Miller, & R. Sharp (eds.), *Visitor use management in park and protected areas*.
- Rose, J.** (accepted). Leisure and social class. In I. Schneider and D. Kivel (Eds.), *Diversity and inclusion in recreation: Organizational perspectives* (4<sup>th</sup> Ed.). Champaign, IL: Sagamore.
- Rose, J.** (accepted). People's Park: A history of politics, homelessness, and inclusion. In I. Schneider and D. Kivel (Eds.), *Diversity and inclusion in recreation: Organizational perspectives* (4<sup>th</sup> Ed.). Champaign, IL: Sagamore.

- 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* (3<sup>rd</sup> 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* (3<sup>rd</sup> 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 21<sup>st</sup> 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. [±](#)

### **Selected Grants and Contracts (funded)**

- *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: \$13,763.
- *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: \$100,206.
- *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: \$160,000.

- *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: \$14,998.
- *Wasatch Front Urban Rangers Program.* (ongoing). Principal Investigators, **Jeff Rose** and Nate Furman.
  - 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: \$1,200.
- *Red Butte Monitoring and Surveying.* (2018). Principal Investigator, **Jeff Rose**. University of Utah Sustainable Campus Initiative Fund (SCIF): \$1,000.
- *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: \$14,999.
- 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: \$10,000.
- *Opportunities for solitude in Salt Lake Ranger District wilderness areas; Wasatch National Forest.* (2016). Principal Investigators, Matthew Brownlee and **Jeff Rose**. USDA Forest Service: \$23,000.

### **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**

- \*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-Profitt, 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.** (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**

- \*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 Rawls 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. *28<sup>th</sup> 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*. Pittsburg, 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 *12<sup>th</sup> 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 22<sup>nd</sup> 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. *XXII<sup>nd</sup> 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 (in progress).
- *Leisure Sciences*, special issue on the politics of leisure, with Rudy Dunlap and Justin Harmon (2018).
- *Journal of Environmental Studies and Sciences*, special issue on critical sustainability, with Adrienne Cachelin (2018).

### **Invited Manuscript Reviewer**

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

#### Other reviews:

- *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-present

##### Committee work:

- *General Education Curriculum Committee*, 2021-present
- *Global Change and Sustainability Center Faculty Executive Committee*, 2021-present
- *General Education Curriculum Committee*, 2021-present
- *Red Butte Creek Advisory Committee*, 2018-present
- *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*, 2016-2022
  - Indigenous Land Acknowledgement working group (2020-present)
- *College of Health Petition Review Committee*, 2016-2019

##### Other service:

- *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*

- 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, Department of Parks, Recreation, and Tourism – Structured recreational experiences of LGBTQ youth.
- Leah Joyner, Department of Parks, Recreation, and Tourism – Critical perspectives on food production in west side SLC.
- 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-Brandtsma, 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*

- Jenna Fischer. Environmental Humanities – Colorado Trail.
- Sean Bridegam, Parks, Recreation, and Tourism – Effective implementation of the Zion Forever Project
- 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*

- 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 4<sup>th</sup> and 5<sup>th</sup> grade students: Knowledge, disposition, competencies, context, and environmentally responsible behaviors.

#### Funded Research Supervision, *University of Utah*

- 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.

#### Funded Research Supervision, *Davidson College*

- Katie Mathieson, summer 2014 – Environmental justice and nationhood in Northern Thailand. *Dean Rusk/Pulitzer Center Travel Reporting Grant*. \$3,500.
- Catherine Schmidt, summer 2014 – A political ecology of energy for the Mapuche people of rural southern Chile. *Dean Rusk International Studies Program*. \$1,000. *George L. Abernethy Endowment Research Award*. \$2,995.
- Noelle Smith, summer 2014 – Place attachment and thru-hikers on the Pacific Crest Trail. *George L. Abernethy Endowment Research Award*. \$2,000.
- Cynthia Maldonado, winter 2013 – Significant life experience and environmental appraisal of environmental studies students of Belem, Brazil. *George L. Abernethy Endowment Research Award*. \$1,000.

#### Environmental Studies Senior Capstone Projects, *Davidson College*

- Catherine Schmidt, B.A. 2015 – Developing culture and environment: The implications of Chilean neoliberalism in a Valle Elicuran context.
- Sarah Roberts, B.A. 2015 – A GIS-based environmental history of Davidson College
- Stephanie Piperno, B.A. 2015 – Assessing knowledge of environmental hazards: Neighborhood-level environmental health information and coal ash ponds.
- Cameron Clark, B.A. 2015 – A qualitative study of undergraduate environmental educator beliefs and values.
- Kaylin Lee, B.A. 2015 – Green spaces for meaningful experiences: A case study of the Rose Kennedy Greenway.
- David Johnston, B.A. 2014 – Administration of Great Smokey Mountains National Park
- Cynthia Maldonado, B.A. 2014 – Significant life experience and environmental appraisal of environmental students of Belem, Brazil
- Grace Dover, B.A. 2014 – Raft guide perceptions of pollution in the French Broad River near Hot Springs, North Carolina
- Devin Gorsen, B.A. 2014 – Environmental literacy of 4<sup>th</sup> and 5<sup>th</sup> grade students: Knowledge, disposition, competencies, context, and environmentally responsible behaviors
- Caitlin Keaton, B.A. 2014 – Using critical sustainable development to explore the lived personal perceived effects of coal extraction on the lived experiences in the Kanawha-New River Basin



- Josh Hengen, B.A. 2014 – Water availability and refugee migration in Amman, Jordan

### **Academic Teaching**

Instructor of Record, *University of Utah*

- PRT 1110 – Leisure in Your Life (F2012)
- PRT 2100 – Wilderness in America (Sp2013, Sp2012, F2011, F2010)
- PRT 2101 – Introduction to Parks, Recreation, and Tourism (F2021, F2020, F2019, F2018, F2017, F2016, F2015)
- PRT 2320 – Programming and Leadership (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 (Sp2020, Sp2019, Sp2018, Sp2010)
- PRT 5720 – Adventure and Outdoor Programming II (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 7030 – Seminar in Managing and Facilitating Recreation Experiences (Sp2016)
- PRT 7850 – Doctoral Seminar in Teaching PRT (F2021, F2020, F2019, F2018, F2017)
- PRT 7950 – Independent Study
  - Alternative 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, 2006 – 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 – present

**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.*