

Jesse Abrams

Assistant Professor of Natural Resource Policy and Sustainability
Warnell School of Forestry and Natural Resources and Savannah River Ecology Laboratory
University of Georgia

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EDUCATION

- 2011 PhD, Forest Resources (Forest Social Science), **Oregon State University**
Restructuring of land and community in the remote rural West: The case of Wallowa County, Oregon
Major Professor: John C. Bliss
- 2004 MS, Forest Resources (Natural Resource Policy and Law), **Oregon State University**
Social and political dimensions of forest health
Major Professor: Byron Shelby
- 1998 BA, Environmental Studies, **New College of the University of South Florida**
Epiphytic orchids of the Fakahatchee Strand: Ecology and distribution
Thesis advisor: Sandra Gilchrist

PROFESSIONAL APPOINTMENTS

- 2018-present **University of Georgia:** Assistant Professor of Natural Resource Policy and Sustainability, Warnell School of Forestry and Natural Resources and Savannah River Ecology Laboratory
- 2015-2018 **University of Oregon:** Research Associate, Ecosystem Workforce Program, Institute for a Sustainable Environment
- 2013-2014 **University of Oregon:** Postdoctoral Research Associate, Ecosystem Workforce Program, Institute for a Sustainable Environment
- 2011-2013 **Whitman College:** Visiting Assistant Professor of Sociology and Environmental Studies

JOURNAL PUBLICATIONS

- 2020 Timberlake, T., C. Schultz, A. Evans, and J. Abrams. Integrating new and old institutions in planning for resilience: A case study of public land management in the United States. *Journal of Environmental Planning and Management* doi.org/10.1080/09640568.2020.1817730
- 2020 Gutierrez Garzon, A.R., P. Bettinger, J. Siry, J. Abrams, C. Cieszewski, K. Boston, B. Mei, H. Zengin, and A. Yesil. A comparative analysis of five forest certification programs. *Forests* 11: 863. doi.org/10.3390/f11080863
- 2020 Abrams, J., H. Huber-Stearns, M. Steen-Adams, E.J. Davis, C. Bone, M. Nelson, and C. Moseley. Adaptive governance in a complex social-ecological context: Emergent responses to a native forest insect outbreak. *Sustainability Science* doi.org/10.1007/s11625-020-00843-5

- 2020 Steen-Adams, M., **J. Abrams**, H. Huber-Stearns, C. Moseley, and C. Bone. Local-level emergence of network governance within the U.S. Forest Service: A case study of mountain pine beetle outbreak from Colorado, USA. *Forest Policy and Economics* 102204. doi.org/10.1016/j.forpol.2020.102204
- 2020 Chamley, S., H. Gosnell, R. Davee, and **J. Abrams**. Ranchers and beavers: Understanding the human dimensions of beaver-related stream restoration on western rangelands. *Rangeland Ecology and Management* doi.org/10.1016/j.rama.2020.04.008
- 2020 Denley, T.J., K.M. Woosnam, M.A. Ribeiro, B.B. Boley, C. Hehir, and **J. Abrams**. Individuals' intentions to engage in last chance tourism: Applying the value-belief-norm model. *Journal of Sustainable Tourism* 28(11): 1860-1881. doi.org/10.1080/09669582.2020.1762623
- 2020 Dunn, C., C.D. O'Connor, **J. Abrams**, M.P. Thompson, D.E. Calkin, J.D. Johnston, R. Stratton, and J. Gilbertson-Day. Wildfire risk science facilitates adaptation of fire-prone social-ecological systems to the new fire reality. *Environmental Research Letters* 15: 025001. doi.org/10.1088/1748-9326/ab6498
- 2020 Gutierrez Garzon, A.R., P. Bettinger, J. Siry, B. Mei, and **J. Abrams**. The terms foresters and planners in the United States use to infer sustainability in forest management plans: A survey analysis. *Sustainability* 12(1): 17. doi.org/10.3390/su12010017
- 2020 Gosnell, H., R. Kennedy, T. Harris, and **J. Abrams**. A land systems science approach to assessing forest governance and characterizing the emergence of social forestry in the Western Cascades of Oregon. *Environmental Research Letters* 15: 055003. doi.org/10.1088/1748-9326/ab666b
- 2020 Davis, E.J., **J. Abrams**, and K. Wollstein. Rangeland Fire Protection Associations as disaster response organisations. *Disasters* 44(3): 435-454. doi.org/10.1111/disa.12389
- 2019 K. Jones, **J. Abrams**, T. Belote, B.J. Beltran, J. Brandt, N. Carter, A.J. Castro, B.C. Chaffin, A. Metcalf, G. Roesch-McNally, K. Wallen, and M.A. Williamson. The American West as a social-ecological region: Drivers, dynamics and implications for nested social-ecological systems. *Environmental Research Letters* 14: 115008. doi.org/10.1088/1748-9326/ab4562
- 2019 **Abrams, J.** The emergence of network governance in U.S. national forest administration: Causal factors and propositions for future research. *Forest Policy and Economics* 106: 101977. doi.org/10.1016/j.forpol.2019.101977
- 2019 **Abrams, J.**, H. Huber-Stearns, H. Gosnell, A. Santo, S. Duffey, and C. Moseley. Tracking a governance transition: Piloting indicators for social forestry on national forestlands in the United States. *Society and Natural Resources* 33(4): 504-523. doi.org/10.1080/08941920.2019.1605434
- 2019 Gandhi, K., F. Campbell, and **J. Abrams**. Current status of forest health policy in the United States. *Insects* 10(4): 106.
- 2019 Altaweel, M., C. Bone, and **J. Abrams**. Documents as data: A content analysis and topic modeling approach for analyzing responses to ecological disturbances. *Ecological Informatics* 51: 82-95.
- 2019 **Abrams, J.**, E. Pischke, M. A. Mesa Jurado, A. Eastmond, C. Silva, and C. Moseley. Between environmental change and neoliberalism: The effects of oil palm production on livelihood resilience. *Society and Natural Resources* 32(5): 548-565.

- 2018 **Abrams, J.**, H. Huber-Stearns, M. Luviano Palmerin, C. Bone, M. Nelson, R.P. Bixler, and C. Moseley. Does policy respond to environmental change events? An analysis of mountain pine beetle epidemics in the western United States. *Environmental Science and Policy* 90: 102-109.
- 2018 **Abrams, J.**, E. Nielsen, D. Diaz, T. Selfa, E. Adams, J. Dunn, and C. Moseley. How do states benefit from non-state governance? Evidence from forest sustainability certification. *Global Environmental Politics* 18(3): 66-85.
- 2018 Pischke, E., A. Mesa Jurado, A. Eastmond, **J. Abrams**, and K. Halvorsen. Community perceptions of socioecological stressors and risk-reducing strategies in Tabasco, Mexico. *Journal of Environmental Studies and Sciences* 8(4): 441-451.
- 2018 **Abrams, J.**, K. Wollstein, and E.J. Davis. State lines, fire lines, and lines of authority: Rangeland fire management and bottom-up cooperative federalism. *Land Use Policy* 75: 252-259.
- 2018 Davis, E.J., **J. Abrams**, E. White, and C. Moseley. Current challenges and realities for forest-based businesses adjacent to public lands in the United States. *Journal of Rural and Community Development* 13(1): 125-142.
- 2018 Maier, C. and **J. Abrams**. Navigating constraints: A street-level perspective on national forest management in the U.S. Pacific Northwest. *Land Use Policy* 70: 432-441.
- 2018 Córdoba, D., T. Selfa, **J. Abrams**, and D. Sombra. Family farming, agribusiness and the state: Building consent around oil palm expansion in post-neoliberal Brazil. *Journal of Rural Studies* 57: 147-156.
- 2018 Córdoba, D., M. Chiappe, **J. Abrams**, and T. Selfa. Fuelling social inclusion? Neo-extractivism, state-society relations and biofuel policies in Latin America's Southern Cone. *Development and Change* 49(1): 63-88.
- 2017 Mottek Lucas, A., Y-S. Kim, B. Greco, D.R. Becker, E.E. Hjerpe, and **J. Abrams**. The social and economic contributions of the White Mountain Stewardship Project: Final 10-year assessment—lessons learned and implications for future forest management initiatives. *Journal of Forestry* 115(6): 548-558.
- 2017 **Abrams, J.**, E.J. Davis, and K. Wollstein. Rangeland Fire Protection Associations in Great Basin rangelands: A model for adaptive community relationships with wildfire? *Human Ecology* 45(6): 773-785.
- 2017 **Abrams, J.**, H. Huber-Stearns, C. Bone, C. Grummon, and C. Moseley. Adaptation to a landscape-scale Mountain Pine Beetle epidemic in the era of networked governance: The enduring importance of bureaucratic institutions. *Ecology and Society* 22(4): 22.
- 2017 **Abrams, J.**, E.J. Davis, C. Moseley, and B. Nowell. Building practical authority for community forestry in and through networks: The role of community-based organizations in the U.S. West. *Environmental Policy and Governance* 27(4): 285-297.
- 2017 **Abrams, J.**, D. Becker, J. Kudrna, and C. Moseley. Does policy matter? The role of policy systems in forest bioenergy development in the United States. *Forest Policy and Economics* 75: 41-48.
- 2017 Molden, O., **J. Abrams**, E.J. Davis, and C. Moseley. Beyond localism: The micropolitics of local legitimacy in a community-based organization. *Journal of Rural Studies* 50: 60-69.

- 2017 Paveglio, T., M. Nielsen-Pincus, C. Moseley, and J. Abrams. Advancing characterization of social diversity in the wildland-urban interface: An indicator approach for wildfire management. *Landscape and Urban Planning* 160: 115-126.
- 2016 Quirke, J.D., C. Moseley, and J. Abrams. Between community stability and the 'greatest good:' Legal obligations of the U.S. Forest Service toward rural communities, 1891-2016. *Journal of Environmental Law and Litigation* 32(2): 169-187.
- 2016 Abrams, J., M. Nielsen-Pincus, T. Paveglio, and C. Moseley. Community wildfire protection planning in the American West: Homogeneity within diversity? *Journal of Environmental Planning and Management* 59(3): 557-572.
- 2016 Paveglio, T., J. Abrams, and A. Ellison. Developing fire-adapted communities: The importance of interactions among elements of place-dependent local context. *Society and Natural Resources* 29(10): 1246-1261.
- 2015 Abrams, J., M. Knapp, T. Paveglio, A. Ellison, C. Moseley, M. Nielsen-Pincus, and M. Carroll. Re-envisioning community-wildfire relations in the U.S. West as adaptive governance. *Ecology and Society* 20(3): 34.
- 2015 Abrams, J., E.J. Davis, and C. Moseley. Community-based organizations and institutional work in the remote rural West. *Review of Policy Research* 32(6): 675-698.
- 2013 Abrams, J., J.C. Bliss, and H. Gosnell. Reflexive gentrification of working lands in the American West: Contesting the 'middle landscape.' *Journal of Rural and Community Development* 8(3): 144-158.
- 2013 Abrams, J. and J.C. Bliss. Amenity landownership, land use change and the re-creation of "working landscapes." *Society and Natural Resources* 26(7): 845-859.
- 2013 Ramsey, D., J. Abrams, J. Clark, and N. Evans. Rural geography – rural development: An examination of agriculture, policy and planning, and community in rural areas. *Journal of Rural and Community Development* 8(3): i-v.
- 2013 Davis, E.J., C. Moseley, C. Shaw, J. Abrams, and J. Creighton. Diversity and dynamism of fire science user needs. *Journal of Forestry* 111(2): 101-107.
- 2012 Abrams, J., H. Gosnell, N. Gill, and P. Klepeis. Re-creating the rural, reconstructing nature: An international literature review of the environmental implications of amenity migration. *Conservation and Society* 10(3): 270-284.
- 2012 Abrams, J. and H. Gosnell. The politics of marginality in Wallowa County, Oregon: Contesting the production of landscapes of consumption. *Journal of Rural Studies* 28(1): 30-37.
- 2011 Gosnell, H. and J. Abrams. Amenity migration: Diverse conceptualizations of drivers, socioeconomic dimensions, and emerging challenges. *GeoJournal* 76(4): 303-322.
- 2010 Bliss, J.C., E.C. Kelly, J. Abrams, C. Bailey, and J. Dyer. Disintegration of the U.S. industrial forest estate: Dynamics, trajectories, and questions. *Small-scale Forestry* 9(1): 53-66.
- 2009 Hjerpe, E., J. Abrams, and D.R. Becker. Socioeconomic barriers and the role of biomass utilization in southwestern Ponderosa Pine restoration. *Ecological Restoration* 27(2): 169-177.
- 2008 Ostergren, D., J. Abrams, and K. Lowe. Fire in the forest: Public perceptions of ecological restoration in north-central Arizona. *Ecological Restoration* 26(1): 51-60.

- 2007 Murphy, A., J. Abrams, T. Daniel, and V. Yazzie. Living among frequent-fire forests: Human history and cultural perspectives. *Ecology and Society* 12(2): 17.
- 2006 Ostergren, D., K. Lowe, J. Abrams, and E. Ruther. Public perceptions of forest management in north-central Arizona: The paradox of demanding more involvement but allowing limits to legal action. *Journal of Forestry* 104(7): 375-382.
- 2006 Whittaker, D., B. Shelby, and J. Abrams. Instream flows and "angler habitat:" Flow effects on fishability on eight Pacific Northwest rivers. *Human Dimensions of Wildlife* 11(5): 343-357.
- 2005 Abrams, J., E.C. Kelly, B. Shindler, and J. Wilton. Value orientation and forest management: The forest health debate. *Environmental Management* 36(4): 495-505.

BOOKS

- 2011 Egan, D., E. Hjerpe, and J. Abrams (eds.) *Human Dimensions of Ecological Restoration: Integrating Science, Nature, and Culture*. Washington, D.C.: Island Press.

BOOK CHAPTERS

- 2019 Abrams, J., D. Córdoba, R. Sidortsov, C. Schelly, and H. Gorman. Power within and beyond the state: Understanding how power relations shape environmental management. Pp. 21-32 in K. Halvorsen, C. Schelly, R. Handler, E. Pischke, and J.L. Knowlton (eds.), *A Research Agenda for Environmental Management*. Cheltenham, UK and Northampton, MA: Edward Elgar Press.
- 2018 Chamley, S., J. Kline, E.M. White, J. Abrams, R.J. McLain, C. Moseley, and H. Huber-Stearns. Socioeconomic well-being and forest management in Northwest Forest Plan area communities. Pp. 625-713 in T.A. Spies, P.A. Stine, R. Gravenmier, J.W. Long, and M.J. Reilly (tech. coords.), *Synthesis of Science to Inform Land Management within the Northwest Forest Plan Area*. PNW-GTR-966. Portland, OR: U.S. Forest Service, Pacific Northwest Research Station.
- 2016 Abrams, J. Rural residential development and its discontents: A political ecology of sprawl containment in Wallowa County, Oregon, USA. Pp. 83-103 in L.E. Taylor and P.T. Hurley (eds.), *A Comparative Political Ecology of Exurbia: Planning, Environmental Management, and Landscape Change*. New York: Springer.
- 2011 Abrams, J. The policy context of the White Mountain Stewardship Contract. Pp. 163-176 in D. Egan, E. Hjerpe, and J. Abrams (eds.). *Human Dimensions of Ecological Restoration: Integrating Science, Nature, and Culture*. Washington, D.C.: Island Press.
- 2011 Egan, D., E. Hjerpe, and J. Abrams. Why people matter in ecological restoration. Pp. 1-19 in D. Egan, E. Hjerpe, and J. Abrams (eds.). *Human Dimensions of Ecological Restoration: Integrating Science, Nature, and Culture*. Washington, D.C.: Island Press.
- 2011 Egan, D., J. Abrams, and E. Hjerpe. Synthesis: Participation, power, perspective. Pp. 375-383 in D. Egan, E. Hjerpe, and J. Abrams (eds.). *Human Dimensions of Ecological Restoration: Integrating Science, Nature, and Culture*. Washington, D.C.: Island Press.

BOOK REVIEWS

- 2012 **Abrams, J.** *Planning Paradise: Politics and Visioning of Land Use in Oregon*. P.A. Walker and P.T. Hurley. 2011. Tucson: University of Arizona Press. *Journal of Historical Geography* 38(2): 204-205.

GRANT-FUNDED ACTIVITIES

- 2019 Co-PI: Understanding Shared Stewardship Approaches for US Forest Management. USDA Forest Service Cooperative Forestry Assistance Program, \$628,029.
- 2019 PI: Intermediary Functional Roles in Landscape Stewardship and Rural Development. Junior Faculty Seed Grant, University of Georgia, \$14,995.
- 2017 Co-PI: Youth Aspirations and Labor Market Transitions in Rural Communities. USDA Agriculture and Food Research Initiative, \$450,941.
- 2017 Institutional PI: Long-term Ecological Research at the H.J. Andrews Experimental Forest (LTER7). National Science Foundation, \$24,482 subaward.
- 2017 Institutional PI: Socioeconomic Aspects of Beaver Management for Rangeland Restoration. Pacific Northwest Research Station, U.S. Forest Service, \$25,000 subaward.
- 2016 PI: Integrating Social and Ecological Resilience into Forest Management Planning. Joint Fire Science Program, \$289,000 (PI on original submission; changed to Co-PI following appointment at University of Georgia).
- 2014 Co-PI: Fire-Adapted Communities on the Range: Alternative Models of Wildfire Response. Joint Fire Science Program, \$195,000.
- 2013 Key Personnel: Regional Bioenergy Policy Effectiveness: Compatibility, Innovation, and Coordination across the Supply Chain. USDA Agriculture and Food Research Initiative, \$350,000 (Added as Key Personnel following grant award).
- 2012 Co-PI: Community-Based Organizations, Social Networks, and Conservation: Strategies for Rural Economic Development in the West. USDA Agriculture and Food Research Initiative, \$500,000 (Added as Co-PI following grant award).
- 2012 Key Personnel: OISE-PIRE: Sustainability, Ecosystem Services, and Bioenergy Development across the Americas. National Science Foundation, \$4,981,749 (Added as Key Personnel following grant award).
- 2012 Key Personnel: Understanding the Roles of Socioeconomic Vulnerability, Adaptive Capacity, and Mitigation in Determining Economic Impacts of Wildfire. USDA Agriculture and Food Research Initiative, \$363,000 (Added as Key Personnel following grant award).

INVITED TALKS

- 2020 **Abrams, J.** "Systems thinking for understanding U.S. national forest governance dynamics." Hanover Lecture Series, Michigan State University (virtual), September 22.
- 2020 **Abrams, J.** "Systems thinking to illuminate complex environmental governance dynamics." Australian Centre for Culture Environment and Space, University of Wollongong (virtual), September 1.

- 2019 **Abrams, J.** "Environmental governance: What is it, how do we study it, and why should we care?" Wamell School of Forestry and Natural Resources Seminar Series, University of Georgia, Athens, GA, February 28.
- 2018 **Abrams, J.** "Por y para quien funciona la certificación forestal? Una comparación entre los Estados Unidos y Argentina" [By and for whom does forest certification work? A comparison between the United States and Argentina]. Facultad de Ciencias Agrarias y Forestales, Universidad Nacional La Plata, La Plata, Argentina, October 9. (Presentation delivered in Spanish)
- 2017 **Abrams, J.** and H. Huber-Steams. "Beyond collaborative decision-making: New forest governance success stories and a few critical questions." Restoring the West, Logan, UT, October 17-18.
- 2017 **Abrams, J.** "Landscapes of social and ecological change in the U.S. West: Communities, institutions, and authority in environmental governance." Applied Biodiversity Science Seminar Series, Texas A&M University, College Station, TX, April 12.
- 2017 **Abrams, J.** "Geographies of weak-state environmental governance in the U.S. West." Department of Geography "Tea Talk" Series, University of Oregon, Eugene, OR, January 26.
- 2016 **Abrams, J., D. Córdoba, T. Selfa, E. Nielsen, and C. Moseley.** "Can small be sustainable? Reaching smallholders with sustainability initiatives in Argentina, Brazil, and the U.S." Second RCN Conference on Pan-American Biofuels and Bioenergy Sustainability, Buenos Aires, Argentina, September 13-16. (Presentation delivered in Spanish)
- 2016 **Abrams, J., C. Moseley, and E.J. Davis.** "Allies or adversaries? Considering rural community interests in forest landscape restoration." Ecological Society of America Annual Meeting, Ft. Lauderdale, FL, August 7-11.
- 2016 **Abrams, J.** "Community-based fire management in the Northern Great Basin: Property, authority, and the politics of resilience." Geography Spring Seminar Series, Oregon State University, Corvallis, OR, April 21.
- 2016 **Abrams, J., E.J. Davis, K. Wollstein, J. Meacham, A. Steingisser, L. Cervený, and C. Moseley.** "When two worlds collide: Rangeland Fire Protection Associations, federal agencies, and the politics of resilience." Central Oregon Fire Science Symposium, Bend, OR, March 24-25.
- 2014 **Abrams, J.** "Complexity and social resilience." Exploring Complexity Conference, University of Oregon, Eugene, OR, November 20.
- 2014 **Abrams, J.** "The importance of communities of place and interest to forest bioenergy sustainability." Sustainable Futures Lecture Series, Humboldt State University, Arcata, CA, November 13.
- 2013 **Abrams, J.** "Wallowa County land ownership and land use change: A case study." Oregon Society of American Foresters Annual Meeting, Pendleton, OR, April 24-26.
- 2008 **Abrams, J.** and E.C. Kelly. "Rural land ownership change in the United States: Intersections of local and global dynamics." Tohoku University, Sendai, Japan, December 8.

CONFERENCE PRESENTATIONS

- 2020 Judice, A., J. Gordon, **J. Abrams**, and K. Irwin. "Community actions toward reducing urban tree risk." Society of American Foresters Annual Convention, Virtual Conference, October 31.

- 2020 Gutierrez Garzon, A.R., P. Bettinger, J. Siry, K. Boston, A. Yesil, C. Cieszewski, and **J. Abrams**. "Forest certification standards in the United States and Europe: A text analysis comparison." Society of American Foresters National Convention, Virtual Conference, October 31.
- 2020 **Abrams, J.**, T. Timberlake, S.M. Greiner, J. Chapin, A. Evans, C. Schultz, M. Coughlan, H. Huber-Stearns, and M. Fernandez-Gimenez. "Operationalizing resilience in U.S. national forest management: A multi-methods analysis." Ecological Society of America, Virtual Conference, August 3-6.
- 2020 Chapin, J., **J. Abrams**, C. Schultz, T. Timberlake, A. Evans, and M. Fernandez-Gimenez. "Implementation of social-ecological resilience on U.S. national forestlands: A quantitative analysis." North American Congress for Conservation Biology, Virtual Conference, July 27-31.
- 2020 **Abrams, J.**, J. Chapin, T. Timberlake, S.M. Greiner, C. Schultz, M. Coughlan, H. Huber-Stearns, and A. Evans. "New paradigm or new packaging? Resilience and U.S. National Forest Management." International Symposium on Society and Resource Management, Virtual Conference, July 20.
- 2019 **Abrams, J.**, H. Huber-Stearns, M. Steen-Adams, E.J. Davis, C. Bone, M.F. Nelson, and C. Moseley. "Emergent governance networks and environmental disturbance events: Assessing the evidence of adaptive response." Earth System Governance Conference, Oaxaca, Mexico, November 6-8.
- 2019 Gutiérrez, A.R., P. Bettinger, J. Siry, and **J. Abrams**. "The meaning of 'sustainability' to foresters and planners in the U.S. South: Survey analysis." North American Colleges and Teachers of Agriculture Conference, Twin Falls, ID, June 18-22. Poster.
- 2019 Gosnell, H., **J. Abrams**, D. Bell, M. Gregory, T. Harris, H. Huber-Stearns, and R. Kennedy. "A land systems science approach to assessing forest governance and characterizing the emergence of social forestry in the Western Cascades of Oregon," Annual Meeting of American Association of Geographers, Washington, D.C., April 3-7.
- 2018 Essen, M., A.L. Velez, A. Schmidt, D. Williams, H. Minkowitz, B. Nowell, M. Nielsen-Pincus, and **J. Abrams**. "Crossing boundaries of wildfire management in the US," 15th International Wildland Fire Safety Summit and 5th Human Dimensions of Wildfire Conference, Asheville, NC, December 10-14.
- 2018 **Abrams, J.** "The importance of small boring things: Microinstitutionalization and adaptive management." International Union of Forestry Research Organizations (IUFRO) Conference "Adaptive Management for Forested Landscapes in Transition," Posadas, Argentina, October 1-5.
- 2018 Davis, E.J., **J. Abrams**, and K. Wollstein. "Resilience on the range: An alternative model for community-based wildfire protection." Pacific Northwest Society for Ecological Restoration and Society for Wetland Scientists 2018 Joint Conference, Spokane, WA, October 15-18.
- 2018 **Abrams, J.**, C. Bone, and M. Nelson. "Land management agencies and the question of agency: Integrating qualitative research into agent-based modeling." Integrative Conservation Conference, Athens, GA, September 20-23.
- 2018 Bernsen, N., M. Crandall, J. Leahy, and **J. Abrams**. "Community influences on youth aspirations in rural, resource-rich areas." Rural Sociological Society Annual Meeting, Portland, OR, July 26-29.
- 2018 **Abrams, J.**, M. Steen-Adams, H. Huber-Stearns, C. Bone, and C. Moseley. "The 'how' and 'where' of adaptive governance in multilevel systems: Responses to a mountain pine beetle epidemic in

- the U.S. West." International Symposium on Society and Resource Management, Snowbird, UT, June 17-22.
- 2018 Eastmond, A., **J. Abrams**, E. Pischke, and M.A. Mesa-Jurado. "Rural livelihoods and palm oil plantations in Tabasco: An exploration of community perceptions and experiences." International Symposium on Society and Resource Management, Snowbird, UT, June 17-22.
- 2018 Steen-Adams, M., **J. Abrams**, H. Huber-Stearns, C. Moseley, and C. Bone. "Influence of institutional history on multi-level forest governance of mountain pine beetle outbreaks in the intermountain US West." International Symposium on Society and Resource Management, Snowbird, UT, June 17-22.
- 2018 Timberlake, T., **J. Abrams**, A. Evans, M. Fernández-Giménez, and C. Schultz. "Making sense of resilience in federal forest management: A case study of the Kaibab National Forest." International Symposium on Society and Resource Management, Snowbird, UT, June 17-22.
- 2018 Mesa-Jurado, M.A., E. Pischke, **J. Abrams**, A. Eastmond, and K. Halvorsen. "Community perceptions of ecosystem services under land use transformation in the Sierra de Tabasco region, Mexico." International Symposium on Society and Resource Management, Snowbird, UT, June 17-22.
- 2018 Dunn, J., K. Halvorsen, C. Schelly, and **J. Abrams**. "Collaborative governance and Wisconsin's biomass harvesting guidelines." International Symposium on Society and Resource Management, Snowbird, UT, June 17-22.
- 2018 Pischke, E., M.A. Mesa-Jurado, A. Eastmond, **J. Abrams**, and K. Halvorsen. "Community perceptions of climate change and adaptation strategies in Tabasco, Mexico." International Symposium on Society and Resource Management, Snowbird, UT, June 17-22.
- 2018 **Abrams, J.**, A. Evans, M. Fernandez-Gimenez, C. Schultz, and T. Timberlake. "Planning for resilience in federal forest management: Analysis of the state of practice." The Fire Continuum Conference, Missoula, MT, May 20-24.
- 2018 **Abrams, J.**, H. Huber-Stearns, C. Bone, M. Steen-Adams, and C. Moseley. "Reacting or adapting? Stewardship and the transition to network governance in the wake of native insect epidemics." American Association of Geographers Annual Meeting, New Orleans, LA, April 10-14.
- 2017 **Abrams, J.**, H. Huber-Stearns, C. Moseley, and C. Bone. "After the epidemic: Analyzing the policy and governance (non-) response to landscape-level mountain pine beetle outbreaks in the U.S. West." 125th Anniversary Congress, International Union of Forestry Research Organizations (IUFRO), Freiburg, Germany, September 18-22.
- 2017 Chamley, S., **J. Abrams**, J. Kline, E.M. White, R.J. McLain, C. Moseley, and H. Huber-Stearns. "Socioeconomic well-being and forest management." Ecological Society of America Annual Meeting, Portland, OR, August 6-11.
- 2016 **Abrams, J.** and C. Moseley. "Governing the monoculture: Challenges to the sustainability of eucalyptus plantations in Argentina." International Symposium on Society and Resource Management, Houghton, MI, June 22-26.
- 2016 Silva, C., E. Nielsen, **J. Abrams**, and T. Selfa. "Defining ecosystem services and links to well-being in a shifting agricultural landscape: Perceived benefits and impacts of tree plantations in

- Argentina." International Symposium on Society and Resource Management, Houghton, MI, June 22-26.
- 2016 Barnett, B., B. Solomon, K. Halvorsen, E. Nielsen, J. Abrams, J. Dunn, S. Sweitz, A. Eastmond, T. Selfa, and C. Moseley. "Factors influencing the social acceptance of woody bioenergy production in Northern Wisconsin." International Symposium on Society and Resource Management, Houghton, MI, June 22-26.
- 2016 Davis, E.J., J. Abrams, and K. Wollstein. "Survival in the 'grey zone:' Ranching and fire protection on the southeastern Oregon rangelands." International Symposium on Society and Resource Management, Houghton, MI, June 22-26.
- 2016 Abrams, J., C. Moseley, J. Dunn, and M. Ruiz-Diaz. "The evolution of forest certification and the resurgence of the state: Governance and rural development in the U.S. and Argentina." American Association of Geographers Annual Meeting, San Francisco, CA, March 29-April 2.
- 2015 Abrams, J., R.P. Bixler, B. Nowell, E.J. Davis, and C. Moseley. "Network realignment for endogenous rural development: Community-based organizations in the American West." Quadrennial Conference of British, Canadian, and American Rural Geographers, Aberystwyth, UK, July 6-12.
- 2015 Halvorsen, K., A. Banerjee, J. Dunn, E. Pischke, C. Schelly, S. Sweitz, E. Nielsen, J. Abrams, A. Eastmond, C. Moseley, and C. Silva. "One hundred students and investigators across seven bioenergy projects, three languages, six countries, one thousand qualitative interviews, and five years: An overview of our National Science Foundation PIRE project." International Symposium on Society and Resource Management, Charleston, SC, June 13-18.
- 2015 Pischke, E., K. Halvorsen, A. Banerjee, J. Dunn, A. Eastmond, S. Sweitz, E. Nielsen, C. Silva, J. Abrams, and C. Moseley. "Community perceptions of Mexican and Argentine bioenergy projects." International Symposium on Society and Resource Management, Charleston, SC, June 13-18.
- 2015 Barnett, B., B. Solomon, K. Halvorsen, E. Nielsen, C. Schelly, J. Abrams, A. Eastmond, R. Medeiros, C. Moseley, R. Pinto, and T. Selfa. "A conceptual model for assessing the public's attitudes toward bioenergy production across the Americas." International Symposium on Society and Resource Management, Charleston, SC, June 13-18.
- 2015 Paveglio, T., J. Abrams, and A. Ellison. "Developing fire-adapted communities: The importance of interactions among elements of place-dependent local context." International Wildland Fire Safety Summit and Human Dimensions of Wildfire Conference, Boise, ID, April 20-24.
- 2015 Abrams, J., C. Moseley, J. Dunn, and M. Ruiz-Diaz. "The complex political context for forest sustainability certification: Insights from the U.S. and Argentina." Western Social Science Association Annual Conference, Portland, OR, April 8-15.
- 2014 Nielsen-Pincus, M., T. Paveglio, J. Abrams, and C. Moseley. "Understanding the roles of socioeconomic vulnerability, adaptive capacity, and mitigation planning in community resilience to wildland fire." International Symposium on Society and Resource Management, Hannover, Germany, June 8-13.
- 2014 Abrams, J., M. Nielsen-Pincus, T. Paveglio, and C. Moseley. "Wildfire protection planning in large-fire landscapes: An analysis of plan content." Large Wildland Fires: Social, Political, and Ecological Effects, Missoula, MT, May 19-23.

- 2014 Nielsen-Pincus, M., T. Paveglio, **J. Abrams**, and C. Moseley. "Understanding the roles of socioeconomic vulnerability, adaptive capacity, and mitigation planning in community resilience to wildland fire." Large Wildland Fires: Social, Political, and Ecological Effects, Missoula, MT, May 19-23.
- 2014 **Abrams, J.**, E.J. Davis, and C. Moseley. "Community-based organizations as network entrepreneurs: Endogenous development in the rural American West." Association of American Geographers Annual Meeting, Tampa, FL, April 8-12.
- 2013 Moseley, C., **J. Abrams**, and E.J. Davis. "Implementers and innovators: The many roles of community-based organizations in public lands governance in the American West." American Political Science Association Annual Meeting, Chicago, IL, August 29-September 1.
- 2013 **Abrams, J.** and J.C. Bliss. "Mediators of environmental and social change in networks of rural gentrification." International Symposium on Society and Resource Management, Estes Park, CO, June 4-8.
- 2012 Olsen, C., C. Moseley, **J. Abrams**, J. Creighton, E.J. Davis, and A. Pomeroy. "Identifying fire science needs in the U.S. Pacific Northwest." International Symposium on Society and Natural Resource Management, Edmonton, AB, June 17-21.
- 2012 Creighton, J., C. Moseley, C. Olsen, E.J. Davis, and **J. Abrams**. "Fire science needs in the Pacific Northwest." Third Human Dimensions of Wildland Fire Conference, Seattle, WA, April 17-19.
- 2012 **Abrams, J.**, J. Bliss, and H. Gosnell. "Rural gentrification in the remote Interior Northwest: Authenticity and the negotiation of environmental change." Pacific Sociological Association Annual Meeting, San Diego, CA, March 22-25.
- 2012 **Abrams, J.**, J. Bliss, and H. Gosnell. "The politics of marginality in Wallowa County, Oregon, USA: Rural land use governance and the problem of defining 'rural' interests." Association of American Geographers Annual Meeting, New York, NY, February 24-28.
- 2011 **Abrams, J.**, J. Bliss, and K. MacTavish. "The performative element of rural restructuring: Land ownership, land use and re-creation of rural landscapes." Rural Sociological Society / Community Development Society Joint Annual Meeting, Boise, ID, July 28-31.
- 2011 **Abrams, J.**, J. Bliss, and H. Gosnell. "Reflexive gentrification of working lands in the American West: Contesting the 'middle place.'" Quadrennial Conference of British, Canadian, and American Rural Geographers, Brandon, Manitoba, Canada, July 13-20.
- 2011 **Abrams, J.** "Contesting the 'middle place:' Environmental imaginaries and the gentrified working landscape." Association of American Geographers Annual Meeting, Seattle, WA, April 12-16.
- 2010 **Abrams, J.** and J. Bliss. "Learning and adaptive management among amenity landowners: Prospects for sustained engagement with the land." International Symposium on Society and Resource Management, Corpus Christi, TX, June 6-10.
- 2008 Bliss, J., E. Kelly, C. Bailey, and **J. Abrams**. "Disintegration of the industrial forest estate and the future of small-scale forestry in the United States." International Union of Forestry Research Organizations (IUFRO) Small-scale Forestry Conference, Gerardmer, France, June 23-27.
- 2008 **Abrams, J.** "Migration, land ownership, and community change in Wallowa County, Oregon." Understanding and Managing Amenity-led Migration to Mountain Regions, Banff, Alberta, Canada, May 15-19. Poster.

- 2008 Bliss, J., N. Christoffersen, **J. Abrams**, and A. P. Fischer. "Community Forestry Research Fellowships: Ten-year assessment and future prospects." University Education in Natural Resources, Corvallis, OR, March 13-15.
- 2008 Bliss, J., K. MacTavish, **J. Abrams**, and K. Guillozet. "An experiential learning approach to graduate education." University Education in Natural Resources, Corvallis, OR, March 13-15.
- 2006 Hampton, H., B. Dickson, Y. Xu, **J. Abrams**, J. Rundall, and T. Sisk. "Collaborative development of prioritized restoration plans for southwest forest and woodland ecosystems." Conserving and Restoring Frequent Fire Landscapes in the West: Linking Science, Collaboration, and Practice, Flagstaff, AZ, October 26-27.

CONFERENCE SESSION DISCUSSANT / MODERATOR

- 2020 "Exploration of conservation strategies on private land." International Symposium on Society and Resource Management, Virtual Conference, July 17.
- 2016 "The interior in social-ecological systems: Resilience, quality of life, empathy." American Association of Geographers Annual Meeting, San Francisco, CA, March 29-April 2.
- 2015 "Forest land management." Western Social Science Association Annual Conference, Portland, OR, April 8-15.
- 2014 "Social issues." Large Wildland Fires: Social, Political, and Ecological Effects, Missoula, MT, May 19-23.

TEACHING EXPERIENCE

University of Georgia

Renewable Resources Policy (2020)

Social and Political Theory for Natural Resource Management (2020)

Society and Natural Resources (2019, 2020)

People, Forests, and Conservation Across the Americas (2019)

Economics of Renewable Resources (2019)

Natural Resource Conservation (2018)

University of Oregon

Sustainable Development in Latin America (2017)

Bioregional Community Development in Ecuador (2015)

Whitman College

Environmental Citizenship and Leadership (2011, 2012, 2013)

Environmental Social Movements (2013)

Land in America (2012, 2013)

Advanced Data Techniques / Special Topics in Sociology (2012)

Current Issues in Sociology (2011, 2012)

Environmental Sociology (2011, 2012)

Environmental Justice (2012)

Oregon State University

Social Aspects of Sustainable Natural Resources (2012)

TEACHING ASSISTANTSHIPS

Oregon State University

Social Aspects of Sustainable Natural Resources (2011)

Communities and Natural Resources (2007, 2008, 2009, 2010)

Forest Policy Analysis (2004)

Recreation Behavior and Management (2002, 2003)

SERVICE ACTIVITIES

Peer reviewer for

Biomass and Bioenergy (2017)

Climate Services (2017)

Conservation Biology (2013, 2014)

Ecology and Society (2016-2019)

Environment and Behavior (2013)

Environment and Planning D: Society and Space (2018)

Environmental Management (2011, 2016, 2017, 2020)

Environmental Science and Policy (2019, 2020)

Fire Ecology (2020)

Forest Ecology and Management (2011)

Forest Policy and Economics (2018-2020)

Forest Science (2017)

Forests (2019)

Geoforum (2017)

Geographical Research (2014, 2015)

Global Change Biology: Bioenergy (2018)

Global Environmental Change (2019, 2020)

Human Ecology (2017)

Human-Wildlife Interactions (2020)
Humboldt Journal of Social Relations (2018)
International Journal of Disaster Risk Reduction (2016)
Journal of Forestry (2016-2020)
Journal of Latin American Geography (2019)
Journal of Rural Studies (2012-2017, 2020)
Journal of Sustainable Tourism (2017)
Land (2019)
Land Degradation and Development (2018)
Land Use Policy (2018, 2019)
Landscape and Urban Planning (2019)
Leisure Sciences (2020)
Population and Environment (2011)
Prism (2017)
Rangeland Ecology and Management (2012, 2020)
Restoration Ecology (2018)
Review of Policy Research (2017)
Science (2019)
Society and Natural Resources (2012, 2014-2020)
Sustainability (2017)

Other service activities

2020	External peer reviewer for National Fund for Scientific and Technological Research (FONDECYT), Chile
2020	External peer reviewer for National Estuarine Research Reserve System Collaborative Science research proposal
2020	Member, Diversity, Equity, and Inclusion Working Group, Warnell School of Forestry and Natural Resources, University of Georgia
2019-present	Member, Sustainability Certificate Steering Committee, University of Georgia
2019-present	Member, Diversity Committee, Warnell School of Forestry and Natural Resources, University of Georgia
2019-present	Member, Teaching Effectiveness Committee, Warnell School of Forestry and Natural Resources, University of Georgia
2019-present	Editorial Advisory Board member, <i>Forest Policy and Economics</i>

Jesse Abrams

- 2019 External peer reviewer for Austrian Science Fund (FWF) research proposal
- 2018 Steering Committee member, 15th International Wildland Fire Safety Summit and 5th Human Dimensions of Wildfire Conference
- 2017 Program Review Panel, Implementing Social Science in Organizational Transformation, Joint Fire Science Program
- 2016 Science Advisory Board, International Symposium for Society and Resource Management
- 2015 Co-founder and fundraiser, Shiloh Sundstrom Memorial Scholarship Fund, Oregon State University

FELLOWSHIPS, SCHOLARSHIPS, AND RECOGNITION

- 2019 Lilly Teaching Fellowship, University of Georgia
- 2010 Outstanding Ph.D. student, Forest Ecosystems and Society, Oregon State University
- 2010 Oregon Lottery Scholarship, Oregon State University
- 2009 Dorothy Hoener Memorial Fellowship, Oregon State University
- 2009 Oregon Lottery Scholarship, Oregon State University
- 2008 Saubert Family Fellowship, College of Forestry, Oregon State University
- 2007 College of Forestry Fellowship, Oregon State University
- 2007 Community Forestry Research Partnerships (Ford Foundation) Pre-dissertation Fellowship
- 2002 College of Forestry Fellowship, Oregon State University

LANGUAGES

- English (native fluency in reading, speaking, and writing)
- Spanish (excellent fluency in reading, speaking, and writing)

PROFESSIONAL MEMBERSHIPS

- Association of American Geographers
 - Director at Large, Rural Geography Specialty Group, 2011-2014
- International Association for Society and Natural Resources
 - Elected to Advisory Board in 2020 (term begins 2021)
- Society of American Foresters
- IUCN Commission on Ecosystem Management