

CLINT CARROLL

CURRICULUM VITAE

Citizen of the Cherokee Nation (ᎠᎯᏍᎦᎳᎿᎠᎳᎿ)

Department of Ethnic Studies
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POSITIONS HELD

2019-Present	Associate Professor Associate Chair of Graduate Studies	Department of Ethnic Studies University of Colorado at Boulder
2015-2019	Assistant Professor	Department of Ethnic Studies University of Colorado at Boulder
2012-2015	Assistant Professor	Department of American Indian Studies University of Minnesota-Twin Cities
2011-2012	Post-Doctoral Associate	Department of American Indian Studies University of Minnesota-Twin Cities

RESEARCH INTERESTS

Critical Indigenous studies; Native American environmental knowledge, practices, and justice; political ecology; ethnography; Indigenous governance; tribal natural resource management; social-ecological health; Indigenous land education; Cherokee studies

EDUCATION

2011	Ph.D.	University of California, Berkeley Environmental Science, Policy, and Management Division of Society and Environment
2003	B.A.	University of Arizona Anthropology (<i>summa cum laude</i> with Honors) Minor in American Indian Studies

FELLOWSHIPS AND RESEARCH AWARDS

2019	CU Boulder Research and Innovation Office (RIO) Faculty Fellow
2017-2023	National Science Foundation Faculty Early Career Development (CAREER) Award, sponsored by the Cultural Anthropology, Geography and Spatial Sciences, and Documenting Endangered Languages Programs
2014-2016	Native Investigator Development Program, Native Elder Research Center, University of Washington and University of Colorado Denver
2013-2014	Ford Foundation Post-Doctoral Fellowship

2013	Multicultural Research Award, University of Minnesota Institute for Diversity, Equity, and Advocacy (Summer)
2010-2011	Udall Foundation Environmental Public Policy & Conflict Resolution Dissertation Fellowship (one of two awarded nationally)
2007-2010	National Science Foundation Graduate Research Fellowship
2005-2007	U.S. Environmental Protection Agency Science to Achieve Results Fellowship
2004-2005	University of California-Berkeley Graduate Opportunity Program Fellowship

INSTITUTIONAL AFFILIATIONS

Faculty Affiliate	Center for Native American and Indigenous Studies, CU Boulder Center of the American West, CU Boulder Department of Anthropology, CU Boulder Department of Geography, CU Boulder Graduate Certificate in Environmental Justice, CU Boulder
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PUBLICATIONS

BOOKS	2015	Carroll, Clint. <i>Roots of Our Renewal: Ethnobotany and Cherokee Environmental Governance</i> . Minneapolis: University of Minnesota Press.*
PEER-REVIEWED JOURNAL ARTICLES	2018	Carroll, Clint, Eva Garrouette, Carolyn Noonan, and Dedra Buchwald. "Using PhotoVoice to Promote Land Conservation and Indigenous Well-Being in Oklahoma." <i>EcoHealth</i> 15(2): 450-461.
	2017	Carroll, Clint, Eva Garrouette, Carolyn Noonan, Ana Navas-Acien, Steven Verney, and Dedra Buchwald. "Low-Level Inorganic Arsenic Exposure and Neuropsychological Functioning in American Indian Elders." <i>Environmental Research</i> 156: 74-79.
	2016	Bussey, John, Mae A. Davenport, Marla R. Emery, and Clint Carroll . "A Lot of It Comes from the Heart: The Nature and Integration of Ecological Knowledge in Tribal and Non-Tribal Forest Management." <i>Journal of Forestry</i> 114(2): 97-107.
	2014	Carroll, Clint. "Shaping New Homelands: Environmental Production, Natural Resource Management, and the Dynamics of Indigenous State Practice in the Cherokee Nation." <i>Ethnohistory</i> 61(1): 123-147.†
	2014	Carroll, Clint. "Native Enclosures: Tribal National Parks and the Progressive Politics of Environmental Stewardship in Indian Country." <i>Geoforum</i> 53: 31-40.

* *Honorable Mention*, 8th Annual Labriola Center American Indian National Book Award (2016)

† Robert F. Heizer Best Article Award, American Society for Ethnohistory (2015)

BOOK CHAPTERS (PEER-REVIEWED)	2021	Carroll, Clint. 2021: "Fauna and Flux on the Plains' Edge: Animal Kinship, Place Making, and Cherokee Relational Continuity." Pp. 114-137 in <i>The Greater Plains: Rethinking a Region's Environmental History</i> , edited by Kathleen Brosnan and Brian Frehner. Lincoln: University of Nebraska Press.
	2017	Carroll, Clint, and Angelica Lawson. "New Media, Activism, and Indigenous Environmental Governance: Politics and the Minnesota-Wisconsin Wolf Hunt." Pp. 199-135 in <i>Ecocriticism and Indigenous Studies: Conversations from Earth to Cosmos</i> , edited by Salma Monani and Joni Adamson. New York: Routledge Press.
	2012	Carroll, Clint. "Articulating Indigenous Statehood: Cherokee State Formation and Implications for the U.N. Declaration on the Rights of Indigenous Peoples." Pp. 143-171 in <i>Indigenous Rights in the Age of the UN Declaration</i> , edited by Elvira Pulitano. Cambridge University Press.
BOOK REVIEWS	2012	Carroll, Clint. Review of <i>Trust in the Land: New Directions in Tribal Conservation</i> (2011) by Beth Rose Middleton. <i>Studies in American Indian Literature</i> 24(1): 68-71.
EDITORIALLY REVIEWED ARTICLES	2022	"Subversive Technologies for Healing Our Communities and the Earth." Special Issue: Navigations: A Place for Peace, edited by Allison Adelle Hedge Coke. <i>About Place Journal</i> . 7(1). Online.
	2020	Carroll, Clint. "Cherokee Relationships to Land: Reflections on a Historic Plant Gathering Agreement between Buffalo National River and the Cherokee Nation." <i>Parks Stewardship Forum</i> 36(1): 154-158.
	2017	Carroll, Clint. "Commentary: The Environmental Anthropology of Settler Colonialism, Part II." American Anthropological Association Engagement Blog. <i>Theme: Life on the Frontier: The Environmental Anthropology of Settler Colonialism</i> . [Invited contribution]
	2016	Carroll, Clint and the Cherokee Nation Medicine Keepers. "Cherokee Voices for the Land." <i>Langscape</i> [Special Issue: Voices of the Earth, Part II] 5(2): 68-73.
PUBLIC SCHOLARSHIP	2021	Carroll, Clint. "Indigenous in Academia." <i>Best Served Podcast</i> 86-86-86 <i>Challenge</i> . Online. [Invited contribution.]
	2020	Carroll, Clint. "Kennedy's remarks reflect CU's deeper issues." <i>Boulder Daily Camera</i> . 9/9/2020. [Op-ed condemning the CU President's use of "Trail of Tears" to describe online education challenges.]
	2019	Carroll, Clint. "Relational Activism and Indigenous Futures." <i>World Literature Today</i> . Online. [Invited contribution]
	2013	Carroll, Clint. "Editorial: Minnesota Wolf Policy Should Include Ojibwe Perspective." <i>Minnesota Star Tribune</i> . March 13.

WORKS IN PRESS,
UNDER REVIEW,
AND IN PROGRESS

Stoffle, Richard, Michael Evans, and **Clint Carroll**. "Returning to Gather: Cherokee Medicine Keepers, the National Park Service, and the Making of a Plant Gathering Agreement at Buffalo National River" Chapter in press for *Native Peoples and National Parks: Pathways to Collaboration*, edited by Christina G. Hill, Matthew Hill, and Brooke Neely. University of Oklahoma Press.

Carroll, Clint. "Shaping New Homelands: Colonial Politics of Land Relations and Management in the Cherokee Nation." Chapter in press for *The Social Lives of Land*, edited by Wendy Wolford, Nancy Lee Peluso, and Michael Goldman. Cornell University Press.

Myhal, Natasha and Clint Carroll. "Indigenous Optimism in the Colonialcene." Chapter in press for *Anthropological Optimism: Engaging the Power of What Could Go Right*, edited by Anna Willow. New York: Routledge.

Carroll, Clint, Andrew Curley, Doreen E. Martinez, Lindsey Schneider, and Johann Strube. "Indigenous Perspectives on Dismantling the Legacies of Settler Colonialism in Rural Sociology." Article manuscript under review in *Rural Sociology*.

Carroll, Clint. "Reuniting with Our Lands and Waters: Indigenous Access and Political Ecology in Settler States." Article manuscript in progress for submission to *Native American and Indigenous Studies (NAIS)*, Spring 2023.

A Lifetime of Healing, by Crosslin Fields Smith. Ranchos de Taos, NM: Dog Soldier Press. This will be the third book of cultural knowledge and teachings by respected Cherokee elder and spiritual leader, Crosslin Smith, for which I serve as editor and liaison to the publisher.

OTHER WORKS

BIBLIOGRAPHIES	2020	Aldama, Arturo, Clint Carroll , Natasha Myhal, Luz Ruiz, Maria Ruiz-Martinez. "Indigeneity." <i>Oxford Bibliographies in Latino Studies</i> . DOI: 10.1093/OBO/9780199913701-0145
CURRICULUM DEVELOPMENT	2018	<i>Cherokee Environmental Leadership Program</i> . A land-based education program developed in partnership with the Cherokee Nation Medicine Keepers. This is the educational component of my NSF CAREER Award, which trains five Cherokee students in traditional and Western science over the course of three years (AY 2018/19-2020/21). 40pp.
VIDEO PRODUCTION	2015	<i>Cherokee Voices for the Land</i> . 30 minutes, still-image with voice-overs. Documentary video compiled, designed, and edited using Adobe Elements Premiere. This is a product of the PhotoVoice project carried out with the Cherokee Nation Medicine Keepers regarding Cherokee perspectives on land use and health. [Available on YouTube.]

COMMUNITY
PUBLICATIONS

- 2021 *Original Teachings: Designed to Stand as One; Early Keetoowah Teachings and Traditions*, by Crosslin Fields Smith. Ranchos de Taos, NM: Dog Soldier Press. This is the second book of cultural knowledge and teachings by respected Cherokee elder and spiritual leader, Crosslin Smith, for which I served as editor and liaison to the publisher.
- 2018 *Stand as One: Spiritual Teachings of Keetoowah; Awakening to the Original Truths*, by Crosslin Fields Smith. Ranchos de Taos, NM: Dog Soldier Press. This is a memoir and compilation of traditional teachings by Cherokee elder and spiritual leader, Crosslin Smith. At his request and with his guidance, I compiled, edited, and gave structure to the manuscript based on previously transcribed interviews. I also served as liaison to the publisher on behalf of Mr. Smith, handling the publishing contract and all communications.
- 2009 *Wild Plants of the Cherokee Nation*. Designed and compiled with Pat Gwin and Mark Dunham, Cherokee Nation Natural Resources Department. Booklet on Cherokee ethnobotany based on years of work with tribal elders and plant experts. This is an approved project by the Cherokee Nation Medicine Keepers designed to preserve and revitalize Cherokee ethnobotanical knowledge. 18pp.
- 2003 *The Love and Life of Rend Percentie (As Told to Richard W. Stoffle)*. Bureau of Applied Research in Anthropology, University of Arizona. Life history of a Bahamian leader and bush doctor. This was a community project and a product of the Bahamas Marine Protected Area Project internship. Principal Investigator: Dr. Richard Stoffle. Work involved transcription, compilation, and design of the manuscript as well as follow-up interviews with Mr. Percentie. 20pp.

PRESS AND MEDIA

- NATIONAL NEWS 2022 Lukpat, Alyssa. "Cherokee Nation Can Gather Sacred Plants on National Park Land." *The New York Times*. April 27.
- 2022 Kuta, Sarah. "Cherokee Nation Members Can Now Gather Plants on National Park Land." *Smithsonian Magazine*. April 21.
- 2022 Bowden, Bill. "Agreement Allows Cherokees to Gather 76 Species of Medicinal Plants in Buffalo National River Park." *Arkansas Democrat Gazette*. April 21.
- 2021 Flavelle, Christopher and Kalen Goodluck, "Dispossessed, again: Climate change hits Native Americans especially hard." *The New York Times*. June 27.
- INDIGENOUS NEWS 2021 Panza, Alexa. "AISES People Profile: Clint Carroll." *Winds of Change* (Spring Issue).

	2019	Bark, Lindsey. "Cherokee Medicine Keepers share land knowledge with college students." <i>Cherokee Phoenix</i> . June 10.
UNIVERSITY NEWS	2022	Simpkins, Kelsey and Nicholas Goda. "Through research and gardening, this CU professor cultivates Indigenous cultural and climate resilience." <i>CU Boulder Today</i> . November 18.
	2019	Miller, Veniece. "Students learn to 'decolonize their diet' during interactive workshop." <i>CU Independent</i> . March 22.
	2017	Packard, Courtney. "Prof preserves Native traditions with help of National Science Foundation." <i>Colorado Arts and Sciences Magazine</i> . February 27.
PUBLISHED INTERVIEWS	2019	Grant, Sonia. "'Pervasive, yet Fractured': A Roundtable on Centering Indigenous Critiques and Teaching Settler Colonialism." <i>Teaching Tools, Fieldsights</i> .
	2018	Schwartz, Lisa H. "Clint Carroll: Rooting research in tribal partnerships." <i>Community Engaged Scholar Interview Series</i> , CU Boulder Office for Outreach and Engagement.
	2018	Pasquale, Cynthia. "Five questions for Clint Carroll: Stewardship of the land – and of Cherokee culture – lifelong pursuits for assistant professor." <i>CU Connections</i> .
	2018	Waring, Dabney. "Reindigenizing Indigenous Governance Structures through Strategic Engagement with State Forms: An Interview with Clint Carroll." <i>Critical Ethnic Studies Blog</i> , Student Interview Series.
FILM AND MEDIA INTERVIEWS	2022	"Cherokee Almanac: Resiliency after Removal." <i>OsiyoTV</i> (Cherokee Nation Production). Season 7. February 3, 2022.
	2022	"Dr. Clint Carroll on Stewarding Homeland." <i>For the Wild Podcast</i> . Episode 299. August 10, 2022.
	2022	"Clint Carroll: Indigenous Education, Climate Change, and Technologies of Care." <i>Heritage Voices Podcast</i> . Episode 64. June 21, 2022.

PRESENTATIONS

RESEARCH SHOWCASES	2019	"Indigenous Resurgence and the Failure of Colonialism." TED-Style Talk for Research and Innovation Week. University of Colorado, Boulder. October 15.
KEYNOTE ADDRESSES	2022	"Ethnic Studies and Radical Relationality: Subversive Technologies for Healing Our Communities and the Earth." <i>Community Healing, Restorative Justice, and Indigenous Truths: An Ethnic Studies Symposium</i> . University of Colorado Denver. April 22.

- 2021 “Knowing the Land: Cherokee Resurgence and Relational Continuity.” Rooted in the Mountains Symposium. Western Carolina University. September 23.
- 2019 “Knowing the Land: Indigenous Strategies for Revitalization and Adaptation.” Over the Levee, Under the Plow. Mobile Seminar [Key Interpreter]. Augustana College, Rock Island, Illinois. September 29.
- 2012 “*Inage Ehi Ehna’i Anitsalagi Aniktana’v* / What We Know about Things that Live in the Wild: Cherokee Environmental Knowledge through Time.” Second Annual Cherokee Nation Ethnobotany Conference. Tahlequah, Oklahoma. May 24.
- INVITED PRESENTATIONS
- 2022 Invited Speaker. “Reuniting with Our Lands and Waters: Indigenous Access and Political Ecology in Settler States.” Department of Environmental Science, Policy, and Management Speaker Series. University of California Berkeley. September 22.
- 2022 Invited Speaker. Cherokee Voices for the Land: Tribal Policy, Land Conservation, and Indigenous Well-Being in Oklahoma.” 27th Annual Inter-Tribal Environmental Council Conference. July 26.
- 2022 Invited Speaker. “Knowing the Land: Cherokee Resurgence and Relational Continuity.” Duyugodvi / Right Path Program, Eastern Band of Cherokee Indians. Cherokee, NC. May 12.
- 2022 Invited Speaker. “Cherokee Voices for the Land: Tribal Policy, Land Conservation, and Indigenous Well-Being in Oklahoma.” Climate and Health Seminar, Mailman School for Public Health. Columbia University. April 21.
- 2022 Invited Speaker. “Cherokee Voices for the Land: Tribal Policy, Land Conservation, and Indigenous Well-Being in Oklahoma.” School of Environmental Science and Natural Resources Seminar Series. The Ohio State University. March 3.
- 2021 Invited Speaker. “Knowing the Land: Indigenous Strategies for Revitalization and Adaptation.” Land Acknowledgement to Action Working Group. University of North Carolina Asheville. September 24.
- 2020 Invited Speaker. “Knowing the Land: Cherokee Resurgence and Relational Continuity.” Anthropology Monday Seminar, University of Chicago. October 12.
- 2020 Invited Expert. Citizen Science Short Course Session 4, National Center for Atmospheric Research Early Faculty Innovators Program + Critical Ecologies Lab, University of South Carolina. August 4.
- 2020 Invited Presenter. At the Inkwell Literary Reading Series, BookBar, Denver, CO. February 8.

- 2019 Invited Speaker. Center for Multicultural Excellence and Inclusion, Metropolitan State University, Denver, CO. October 21.
- 2018 Invited Speaker. Environmental Studies Speaker Series. University of Colorado Boulder. September 4.
- 2017 Invited Speaker. “Political and Ecological Engagement: Some Thoughts and Perspectives.” In *Conversation: Native Writers and Scholars from Colorado’s Front Range*. Counterpath Arts Center, Denver, CO. September 16.
- 2017 Featured Speaker. “Cherokee Perspectives on Land Use and Health: Merging Elder Knowledge and Tribal Policy.” Resource Centers for Minority Aging Research Annual Investigators Meeting, San Francisco, California. April 13.
- 2017 Featured Speaker. “Knowing the Land: Tribal Strategies for Revitalization and Adaptation.” Forestry and Environmental Studies Speaker Series, Yale University. April 12.
- 2017 Invited Speaker. “Indigenous Political Ecology: Strategies for Conservation and Cultural Revitalization in the Cherokee Nation.” Native American Cultural Center, Yale University. April 11.
- 2015 Invited Speaker. “To Honor the Spirit of the Land: Indigenous Resource Management and Political Ecology.” Geography Department Colloquium, University of Colorado Boulder. October 30.
- 2015 Invited Speaker. “Ethnobotany in the Cherokee Nation.” US EPA Tribal Science Webinar Series (broadcast nationally). October 13.
- 2014 Invited Speaker. “*Nvwot Asquangodv* / Keeping the Medicine Going: The Work of the Cherokee Nation Medicine Keepers.” Research for Indigenous Community Health Summit: Food, Health, and Other Traditional Forms of Healing. Organized by faculty and staff at the UM-Duluth College of Pharmacy. Minneapolis, Minnesota. September 29.
- 2014 Invited Speaker. “Minnesota Wolf Day Rally.” Invited to speak at the state capitol in St. Paul for an organized rally in protest to the State of Minnesota’s wolf hunt policy. Organized by Howling for Wolves. February 27.
- 2014 Invited Speaker. “Sovereign Landscapes: Indigenous Environmental Governance and Political Ecology in the Cherokee Nation.” University of Colorado Boulder. January 22.
- 2013 Invited Speaker. “Tips for Successful Graduate and Junior Faculty Proposals.” Secrets to Successful Proposal Writing Workshop, Institute for Diversity, Equity and Advocacy. University of Minnesota-Twin Cities, September 20.

- 2011 Invited Speaker. "Creating Space for Traditional Environmental Knowledge and Practices." Invited to present at the planning retreat for an AmeriCorps grant through the Cherokee Nation Lifeways Project. Tulsa, Oklahoma. August 14.
- 2011 Invited Speaker. "Environment and Tribal Governance in the Cherokee Nation: Merging Political Ecology and Indigenous Studies." University of Minnesota-Twin Cities. January 20.
- 2009 Invited Speaker. "Re-Imagining Community: State Formation, Ethnobotany, and Tribal Environmental Policy in the Cherokee Nation." Cherokee Nation State of Sequoyah Commission Annual Conference, Tahlequah, Oklahoma. September 4.
- 2008 Invited Speaker. "Cherokee Wild Plants Conservation and Revitalization Initiative." Cherokee Speakers Bureau Meeting, Tahlequah, Oklahoma. December 11.
- 2006 Invited Speaker. "Community Involvement in Tribal Environmental Policy: The Role of Local and Traditional Knowledge." Cherokee Nation Compassion Capital Fund Fourth Quarterly Meeting, Catoosa, Oklahoma. July 1.
- REFEREED
CONFERENCE
PRESENTATIONS
- 2021 "Returning to Gather: Cherokee Relationships to Land and the Making of a Plant Gathering Agreement at Buffalo National River." The Royal Anthropological Institute: Anthropology and Conservation Virtual Conference. October 27.
- 2021 "Returning to Gather: Cherokee Relationships to Land and the Making of a Plant Gathering Agreement at Buffalo National River." The Society for Applied Anthropology: National Annual Conference. March 22.
- 2019 "Land-Based Praxis, Affect, and Cosmopolitical Futures: Toward a Radically Relational Indigenous Political Ecology." Annual Meeting of the Native American and Indigenous Studies Association, Hamilton, Aotearoa/New Zealand. June 28.
- 2018 "Rooted Relationality: North American Indigenous Land-Based Praxis and Cosmopolitical Futures." [Invited participant] Annual Meeting of the American Anthropological Association, San Jose, California. November 16.
- 2016 "New Media, Activism, and Indigenous Environmental Governance: Politics and the Minnesota Wisconsin Wolf Hunt." Annual Meeting of the American Studies Association, Denver, Colorado. November 17.
- 2015 "Native Enclosures: Tribal National Parks in the United States and Canada." Association of American Geographers Annual Meeting, Chicago, Illinois. April 25.

- 2014 “A Politics of Flourishing: Ethnobotany, Environmental Governance, and the Stakes of Cultural Revitalization in the Cherokee Nation.” Annual Meeting of the American Studies Association, Los Angeles, California. November 8.
- 2014 “Unsettling Ethnobotany: Resource Access, Environmental Knowledge, and the Stakes of Cultural Revitalization in the Cherokee Nation.” Annual Meeting of the Native American and Indigenous Studies Association, Austin, Texas. May 30.
- 2014 “Ethnobotany, Environmental Policy, and Contemporary Cultural Revitalization Efforts in the Cherokee Nation.” American Indian Science and Engineering Society Region 5 Conference. Minneapolis, Minnesota. March 14.
- 2013 “Sovereign Landscapes: Environmental Governance, Political Ecology, and the Resurgence of an Indigenous Land Ethic in the Cherokee Nation.” Annual Conference of Ford Fellows, Washington, D.C. September 27.
- 2013 “Killing Our Brothers: Indigenous Environmental Politics and the Minnesota-Wisconsin Wolf Hunt.” The Society for Applied Anthropology: National Annual Conference, Denver, Colorado. March 22.
- 2012 “Native Enclosures: Stewardship and Sovereignty in the Cherokee Nation.” [Chair] Annual Meeting of the Native American and Indigenous Studies Association, Uncasville, Connecticut. June 5.
- 2011 “Indigenous Political Articulations and the Dialectics of Cherokee Environmental Governance.” Annual Meeting of the Native American and Indigenous Studies Association, Sacramento, California. May 20,
- 2010 “Cherokee Governance in Transition: State-building and Political Ecology in the Cherokee Nation.” Southeast Indians through Time: Land, Geography, and Environment. University of Georgia, Athens. February 20.
- 2009 “Re-Imagining Community: State Formation, Ethnobotany, and Tribal Environmental Policy in the Cherokee Nation.” Annual Meeting of the Native American and Indigenous Studies Association, Minneapolis, Minnesota. May 22.
- 2006 “Identity, History and Environment in Simon Ortiz’ *Out There Somewhere*.” The Society for Multi-Ethnic Studies: Europe and the Americas (MESEA) 5th Annual Conference, University of Navarra, Pamplona, Spain. May 19.
- 2006 “Reframing Environmental Policy in the Cherokee Nation.” The Society for Applied Anthropology: National Annual Conference, Vancouver, British Columbia, Canada. April 2.

- 2006 “Tribal Water Quality Standards and their Implication for Tribal Environmental Self-Determination.” American Indian Graduate Student Association New Voices in Indigenous Research Conference, University of California Berkeley. March 10.
- 2006 “Red Ink: New Directions in Native Expression.” [Co-presenter with Dr. Angelica Lawson, University of Montana] Hawai’i International Conference on Arts and Humanities, Honolulu, Hawai’i. January 14.
- 2004 “The Language of Fishing in the Exuma Cays, Bahamas: Building Ecolinguistics into Marine Management.” The Society for Applied Anthropology: National Annual Conference. Dallas, Texas. April 2.
- 2003 “The Language of Fishing in the Bahamas: Consulting Fishermen in Marine Management.” [Chair] The Society for Applied Anthropology: National Annual Conference, Portland, Oregon. March 15.
- 2003 “The Language of Fishing in the Exuma Cays, Bahamas: Building Ecolinguistics into Marine Management,” National Annual McNair Symposium. University of California, Berkeley. August 10.
- PANELS ORGANIZED
- 2021 *Decolonizing Conservation: A Global Conversation*. Panel Co-Convenor with Drs. Mara Goldman, Robin Roth, and Maggie Low. The Royal Anthropological Institute: Anthropology and Conservation Virtual Conference. October 29.
- 2021 *The Cherokee Environmental Leadership Program: Indigenous Land-Based Education in Oklahoma*. Panel Organizer. 48th Symposium of the American Indian. Northeastern State University, Tahlequah, Oklahoma. April 15.
- 2021 *Food Sovereignty and Indigenous Culinary Traditions*. Panel Moderator and Co-organizer with Julia Joun. Flatirons Food Festival. Denver, Colorado. January 30.
- 2020 *The Decolonial Everyday: Reflections on Indigenous Education and Land-Centered Praxis*. Panel Organizer. Imagined Borders, Epistemic Freedoms: The Challenge of Social Imaginaries in Media, Art, Religion and Decoloniality. University of Colorado Boulder. January 9.
- 2019 *Beyond the Human? Working the Intersections of NAIS, Political Ecology, and Posthumanism* [panel]. Panel Co-Organizer with Drs. Dana Powell and Jessica Cattelino. Native American and Indigenous Studies Association, Hamilton, New Zealand/Aoteaora. June 28.
- 2017 *Indigenous Activism on Colorado’s Front Range*. Co-Organizer with Dr. Christina Leza. 62nd Annual Meeting of The Society for Ethnomusicology, Pre-Conference Symposium. Colorado College, Colorado Springs, CO. October 25.

- 2017 *Native Bureaucracies: Governance, Policy, Sovereignty*. Roundtable Organizer. Annual Meeting of the Native American and Indigenous Studies Association, Vancouver, British Columbia. June 22.
- 2016 *Indigenous Environments II: Management and Self-Determination*. Roundtable Organizer. Annual Meeting of the Native American and Indigenous Studies Association, Honolulu, Hawai'i. May 21.
- 2016 *Indigenous Knowledge Series*. Co-Organizer with Dr. Deborah Hunt. Panel highlighting Indigenous studies research on the CU Boulder campus. Sponsored by the President's Diversity and Excellence Grant. University of Colorado Boulder. April 22.
- 2014 *Unsettling Nature*. Panel Organizer Annual Meeting of the Native American and Indigenous Studies Association, Austin, Texas. May 30.
- 2014 *Current Issues in Native Environmental Management: Learning from Our Past to Create Our Futures*. Panel Co-Organizer with Dr. Mike Dockry. American Indian Science and Engineering Society Region 5 Conference. Minneapolis, Minnesota. March 14.
- 2012 *Ecopolitics, Ecocriticism, and Environmental Sovereignty*. Panel Organizer and Chair. Annual Meeting of the Native American and Indigenous Studies Association, Uncasville, Connecticut. June 5.
- PANEL PARTICIPATION
- 2022 Invited Panelist. *Centering Indigenous Futures in Outdoor Recreation*. Society of Outdoor Recreation Professionals. October 19.
- 2022 Invited Panelist. *Writing Successful Grant Proposals - Social Sciences & Humanities*. Virtual Conference of Ford Fellows. October 8.
- 2022 Invited Panelist. *How to Get into Graduate School*. McNair Program Summer Symposium. University of Arizona. June 17.
- 2022 Invited Panelist. *Speaking for the People: Native Writing and the Question of Political Form*. Book panel discussion hosted by author Mark Rifkin. University of North Carolina Greensboro. May 9.
- 2022 Invited Panelist. *Wellbeing and the Environment: Traditional Knowledge and the Conservation of Nature*. Indigenous Studies Working Group, Centre for Research in the Arts, Social Sciences and Humanities University of Cambridge. May 4.
- 2022 Invited Panelist. *Indigenous Sovereignties: Unraveling Empire for Climate Justice*. Ethnographies of Empire Research Collective. American University. March 30.
- 2021 Invited Panelist. *Environment, Climate, and Cultural Heritage: Native American Perspectives*. The Italian Academy for Advanced Studies in America. Columbia University. November 19.

- 2021 Invited Panelist. *Centering Indigenous Perspectives on Environmental Stewardship*. City of Boulder Indigenous Peoples' Day Event. Sponsored by the Boulder Watershed Collective. October 11.
- 2021 Invited Panelist. *Demystifying the Tenure Process*. AISES Lighting the Pathway Faculty Career Workshop. September 22.
- 2021 Invited Panelist. *Indigenous Perspectives on Climate Change*. Turning Points in History Event Series. Albert Lepage Center for History in the Public Interest, Villanova University. September 22.
- 2021 Invited Panelist. *Action and Climate Change Learning*. Climate Change Learning Webinars for Educators Series. Sponsored by: School of Education, Environmental Studies, CU Museum of Natural History, and Office for Outreach and Engagement. University of Colorado Boulder. September 9.
- 2021 Invited Panelist. *Rural Sociology on Stolen Land*. 83rd Meeting of the Rural Sociological Society. June 15.
- 2021 Invited Discussant. *Land Back: Indigenous Landscapes of Resurgence and Freedom* [Session 2: Nature / Ecology]. Dumbarton Oaks Garden and Landscape Studies Symposium. May 13.
- 2021 Invited Discussant. *Land Technologies: Interrogating Tools of Governance in the Colonial Present*. Annual Meeting of the Association of American Geographers. April 9.
- 2021 Moderator. Book Launch Event for *Border Thinking: Latinx Youth Decolonizing Citizenship* (University of Minnesota Press, 2020) with authors Andrea Dyrness and Enrique Sepúlveda III. University of Colorado Boulder. January 26.
- 2021 Invited Panelist. *Intersections of Science and Indigenous Ways of Knowing in the Context of Climate Resilience*. 39th Public Interest Environmental Law Conference, Land Air Water Environmental Law Society, University of Oregon. January 22.
- 2020 Invited Panelist. *A Conversation on Braiding Sweetgrass and Indigenous Ecological Perspectives: How Indigenous Stewardship Supports Ecological Wellness*. Hosted by the Museum of Natural History and the Center of Native American and Indigenous Studies. University of Colorado, Boulder. December 1.
- 2020 Invited Presenter. *Honoring the Power of Indigenous Science Data to Revitalize Ecosystems, Communities, and Cultures*. Ecological Society of America Annual Meeting. August 4.
- 2020 Invited Panelist. *Agriculture and Activism*. Native Food-preneurs Lecture Series, Davidson College, April 27.

- 2020 Invited Panelist. *Indigenous Approaches to Conservation*. Connecting for Conservation Symposium, Salazar Center for North American Conservation, Colorado State University, March 5.
- 2019 Invited Respondent. “The Anti-Development Alternative: Resource Extraction and Resistance in the Navajo Nation,” by Melanie Yazzie. *Development and Underdevelopment in the Global South: Histories, Forms, Alternatives*. University of Colorado, Boulder. April 5.
- 2018 Invited Panelist. *Who Speaks for Indigenous Communities?* Annual Breakthrough Dialogue. The Breakthrough Institute, Sausalito, CA. June 22.
- 2017 Invited Panelist. *Studies in Cherokee Language, Law, and Lifeways*. Indigenous Storytelling and Law Symposium. Center for Native American and Indigenous Studies, University of Colorado Boulder. March 18.
- 2016 Invited Panelist. *Indigenous Knowledge Series*, University of Colorado Boulder. April 22.
- ROUNDTABLE PARTICIPATION
- 2021 *What Could Go Right: Anthropological Engagements with Optimism*. Annual Meeting of the American Anthropological Association. November 18.
- 2021 *#LandBack for the Next Generation: Youth Engagement and Land-Based Education*. Annual Meeting of the Native American and Indigenous Studies Association [Designated live session, online]. June 16.
- 2018 *Native Americans and Public Lands: New Directions for Collaborative Management and Indigenous Resource Access*. [Chair] Annual Meeting of the Native American and Indigenous Studies Association, Los Angeles, California. May 18.
- 2016 *Indigenous Environments I: Method and Practice*. [Chair] Annual Meeting of the Native American and Indigenous Studies Association, Honolulu, Hawai’i. May 21.
- 2016 *Defining (and Overcoming) Challenges to Land-Based Self-Determination*. [Invited participant] The Society for Applied Anthropology: National Annual Conference, Vancouver, British Columbia, Canada. March 30.
- 2016 *Roles for Anthropology in Land Claims and Indigenous Rights*. [Invited participant] The Society for Applied Anthropology: National Annual Conference, Vancouver, British Columbia, Canada. April 2.
- SYMPOSIA PARTICIPATION
- 2021 Featured Speaker. “Reuniting with Our Lands and Waters: Indigenous Access and Political Ecology in Settler States.” Indigenous Political Ecologies Slow Symposium, University of Victoria. May 21.

- 2021 Invited Presenter. “Knowing the Land: Adaptation, Revitalization, and Cherokee Relational Continuity.” Indigenous People and Colonization in North American Grasslands Symposium, University of Kansas. April 16.
- 2021 Invited Panelist. “Conversations on Models of Race, Ethnic and Indigenous Studies,” #MorethanDiversity Campaign Symposium, University of Chicago. February 26.
- 2020/21 Participant and Contributor. “Deep Horizons: Making Visible an Unseen Spectrum of Ecological Casualties and Prospects,” A Mellon Sawyer Seminar, University of Colorado, Boulder (fall and spring).
- 2020 Panelist, “Immigration and Borders Politics of Movement and Poetics of the Frontier.” CMCI One-College Symposium, University of Colorado. March 4.
- 2020 Invited Panelist. “CU Boulder History Project: Faculty Discussion and Community Q&A,” Diversity and Inclusion Summit, University of Colorado. February 25.
- 2020 Presenter. “Knowing the Land: Indigenous Education and Land-Based Praxis in the Cherokee Nation.” Imagined Borders, Epistemic Freedoms: The Challenge of Social Imaginaries in Media, Art, Religion and Decoloniality. University of Colorado Boulder. January 9.
- 2014 Panelist. “The Environment of American Indian Sovereignty.” American Indian Sovereignty Matters event hosted by the Department of American Indian Studies and the Circle of Indigenous Nations, University of Minnesota. October 30.
- 2014 Invited Speaker. “‘Killing Our Brothers:’ Indigenous Environmental Politics and the Minnesota-Wisconsin Wolf Hunt.” Brown University Sawyer Seminar: *Animal Magnetism: The Pushmi-Pullyu of Consocial Life*. Providence, Rhode Island. April 5.
- 2014 Presenter. “Sovereign Landscapes: Indigenous Environmental Governance and Political Ecology in the Cherokee Nation.” Diversity through the Disciplines Symposium, Institute for Diversity, Equity, and Advocacy, University of Minnesota. February 27.
- 2013 Panelist. “Contemporary Sustainability: Theory, Practice, and Policy.” Resilience and Sustainability: What Are We Learning from the Maya and Other Ancient Cultures? University of Minnesota Institute for Advanced Studies Symposium. November 9.
- 2013 Panelist. “The Environment of American Indian Sovereignty.” American Indian Sovereignty Matters event hosted by the Department of American Indian Studies and the Circle of Indigenous Nations, University of Minnesota. November 4.

	2012	Facilitator. Panel on Indigenous Environmental Knowledge for the Solution-Driven Science Symposium, entitled “Landscape Health: A Dialog with Diverse Knowledge Traditions.” College of Food, Agricultural, and Natural Resources Sciences, University of Minnesota-Twin Cities. October 18.
REFEREED POSTERS AT ACADEMIC CONFERENCES	2015	“Neuropsychological Effects of Chronic Low-Level Inorganic Arsenic Exposure in American Indian Elders: The Strong Heart Study.” Resource Centers for Minority Aging Research Annual Investigators Meeting, Davis, California. April 28.
	2014	“Neuropsychological Effects of Chronic Low-Level Inorganic Arsenic Exposure in American Indian Elders: The Strong Heart Study.” Minority Health and Health Disparities Grantees’ Conference (National Institute on Minority Health and Health Disparities, National Institutes of Health), Washington, D.C. December 2.
	2006	“Plants, People and Property: The Cherokee Sacred Lands Preservation Initiative.” EPA Graduate Fellowship Conference, Washington, D.C. September 26.
	2005	“Using Ethnobotany as a Tool for Environmental Policy in the Cherokee Nation of Oklahoma.” The Society for Applied Anthropology: National Annual Conference, Santa Fe, New Mexico. April 7.
ADVANCED WORKSHOP PARTICIPATION	2017	Invited Participant. World Intellectual Property Organization Intergovernmental Committee on Intellectual Property and Genetic Resources, Traditional Knowledge and Folklore Tribal Position and Drafting Session. CU Boulder Law School. May 4-5.
	2017	Invited Participant. <i>The Great Plains: An Environmental History</i> . NSF-Funded Workshop, University of Oklahoma. May 23.
	2012	Invited Participant. <i>First Peoples: New Directions in Indigenous Studies</i> Manuscript Development Workshop. Mohegan Sun Resort and Casino, Uncasville, Connecticut. June 3. (In conjunction with the Native American and Indigenous Studies Association Annual Meeting)
INVITED UNIVERSITY COMMUNITY EVENTS	2022	Invited Moderator. University Libraries Buffs One Read Event with Robin Wall Kimmerer. Boulder Theatre, Boulder, CO. December 1.
	2022	Invited Speaker. “Rights and Responsibilities: Indigenous Peoples, Climate Change, and the Public University.” Climate Change and Impact on Human Rights, Coloradan Conversations Series, The Coloradan (CU alumni magazine). September 7.
	2022	Invited Presenter. “Indigenous Land-Based Resurgence, Relationality, and Climate Justice.” Climate across the Curriculum Workshop. University of Colorado Boulder. August 8.

- 2022 Invited Speaker. “Rights and Responsibilities: Indigenous Peoples, Climate Change, and the Public University.” Office of the Chancellor, CU Boulder Alumni Association Annual Retreat. Vail, CO. June 11.
- 2022 Invited Speaker. Food Pathways Event, Climate Justice Team, Environmental Center. University of Colorado Boulder. March 8.
- 2022 Invited Speaker. “Rights and Responsibilities: Indigenous Peoples, Climate Change, and the Public University.” Chancellor’s Annual Summit: Working to Forge a Just and Sustainable Future. University of Colorado Boulder. February 23.
- 2022 Invited Speaker. Ted Scripps Fellows in Environmental Journalism, Center for Environmental Journalism. University of Colorado Boulder. January 26.
- 2021 Invited Speaker. President’s Leadership Class. University of Colorado Boulder. October 1.
- 2020 Interviewer. Dr. Robin Wall Kimmerer, A Mellon Sawyer Seminar on the Comparative Study of Cultures: “Deep Horizons,” University of Colorado Boulder. December 8.
- 2020 Invited Speaker. Center for Inclusion and Social Change Native American Heritage Month Storytelling Event, University of Colorado, Boulder. November 11.
- 2020 Invited Speaker. Miramontes Arts & Sciences Program Colloquium Series, University of Colorado, Boulder. March 4.
- 2020 Invited Speaker. Undergraduate Research Opportunities Program Symposium, University of Colorado, Boulder. October 7.
- 2019 Invited Speaker. “Celebrating and Practicing Indigenous Foodways.” Decolonize Your Diet Event. Environmental Center Eco-Social Justice Team. University of Colorado, Boulder. March 21.
- 2018 Invited Speaker. “Synopsis and Career Impacts of the NSF CAREER Award.” Research and Innovation Office NSF CAREER Community Celebration, University of Colorado, Boulder. November 1.
- 2018 Invited Speaker. “Eco-Cultural Revitalization in the Cherokee Nation.” Buffaloes for a Day (recruitment event for American Indian high school students). Office of Admissions, University of Colorado, Boulder. November 7.
- 2017 Invited Speaker. Meet the Faculty Brown Bag Event, Center for Native American and Indigenous Studies. University of Colorado, Boulder. January 27.

- 2017 Invited Respondent (with Theresa Halsey) for *Awake: A Dream from Standing Rock* Film Screening. Environmental Center Eco-Social Justice Team. University of Colorado, Boulder. November 9.
- 2013 Invited Speaker. Multicultural Luncheon for the Office of Admissions. University of Minnesota College of Liberal Arts Sneak Preview. July 19.
- 2012 Invited Speaker. Circle of Indigenous Nations Lunch with Faculty Event. Office for Equity and Diversity, University of Minnesota. February 29.
- 2012 Invited Guest. American Indian Student Cultural Center Frybread Friday Event. University of Minnesota. March 30.

TEACHING EXPERIENCE

PROGRAM DIRECTOR	<i>Cherokee Environmental Leadership Program</i> . A land-based education program developed in partnership with the Cherokee Nation Medicine Keepers. This is the educational component of my NSF CAREER Award, which trains five Cherokee students in traditional and Western science over the course of three years (AY2018/19-2022/23).
COURSES DESIGNED AND TAUGHT	<p>ETHN 6001, Research Methods in Comparative Ethnic Studies (Seminar), University of Colorado Boulder, Ethnic Studies Department. Fall 2021.</p> <p>ETHN 4233/5233, Native American and Indigenous Environmental Issues, University of Colorado Boulder, Ethnic Studies Department. Spring 2016, 2017, 2018, 2019, 2021.</p> <p>ETHN 6101, Indigenous Political Ecologies (Seminar), University of Colorado Boulder, Ethnic Studies Department. Spring 2020.</p> <p>ETHN 1023, Introduction to Native American and Indigenous Studies, University of Colorado Boulder, Ethnic Studies Department. Fall 2015, 2016, 2017, 2019, Spring 2019, Fall 2020.</p> <p>ETHN 2013, Critical Issues in Native North America, University of Colorado Boulder, Ethnic Studies Department. Spring 2016, 2017, 2018.</p> <p>ETHN 3103, Global Indigenous Issues, University of Colorado Boulder, Ethnic Studies Department. Fall 2016.</p> <p>FYSM 1000-016, First-Year Seminar: American Indians and National Parks, University of Colorado Boulder, Ethnic Studies Department. Fall 2017.</p> <p>AMIN 3312, American Indian Environmental Issues and Ecological Perspectives, University of Minnesota, American Indian Studies Department. Fall 2014; Spring 2012, 2013, 2015.</p>

AMIN 3314, Natural Resource Management and Environmental Policy in Indian Country, University of Minnesota, American Indian Studies Department. Spring 2013.

NAS 303, Ecological Perspectives in Native American Traditions, University of Montana, Native American Studies Department. Fall 2007.

NAS 395, Traditional Ecological Knowledge in Action, Wild Rockies Field Institute, Missoula, Montana. Summer 2006 and 2007.

ADVANCED
DIRECTED
READINGS

ETHN 6841, Indigenous Environmental Studies and Indigenous Geographies. University of Colorado Boulder, Ethnic Studies Department. Spring 2019.

SYNERGISTIC
TEACHING
ACTIVITIES

Bringing the Honorable Harvest to the University of Minnesota Campus. Class activity that entailed harvesting black walnuts (*Juglans nigra*) on campus to process and make *ganatsi*, a traditional Cherokee fall/winter delicacy. Students learned how to gather, dry, de-hull, pound, and cook the nuts for the traditional dish, along with complementary lessons in environmental management and ethics. Product showcased at the University of Minnesota “Food Day” event, and disseminated via a student-designed poster. Fall 2014.

OTHER
TEACHING
EXPERIENCE

Teaching Assistant, NAS 395, Integrating Traditional Knowledge in a Modern World, Wild Rockies Field Institute, Missoula, Montana. Primary Instructor: Steve Kem. Summer 2005.

Teaching Assistant, AIS 344, Native Americans in Film, University of Arizona, American Indian Studies Program. Primary Instructor: Dr. Jay Stauss. Spring 2003.

RESEARCH AND WORK EXPERIENCE

GRANTS RECEIVED	2021- 2022	Principal Investigator. NSF DDRI: <i>Ecological Restoration and Indigenous Science</i> (Co-PI: Natasha Myhal). Award #2116945. Total budget: \$22,778 (Cultural Anthropology Program).
	2021- 2027	Co-Applicant. New Frontiers in Research Fund (Canada): <i>Ārramāt: Strengthening Health and Well-Being through Indigenous-Led Conservation and Sustainable Relationships with Biodiversity</i> . PI: Dr. Brenda Parlee, University of Alberta. Total budget: \$24,000,000 CAN (Transformations Program). https://arramatproject.org
	2017- 2023	Principal Investigator. NSF CAREER: <i>Knowing the Land: Resource Access, Conservation, and Cherokee Land-Based Education in Oklahoma</i> . Award #1654217. Total budget: \$448,015 (Cultural Anthropology, Geography and Spatial Sciences, and Documenting Endangered Languages Programs). http://knowingtheland.edublogs.org

	2020-2021	Collaborator, <i>Deep Horizons: Making Visible an Unseen Spectrum of Ecological Casualties and Prospects</i> . Mellon Sawyer Seminar. PIs: Drs. Erin Espelie, Brianne Cohen, Lori Peek, and Andy Cowell, University of Colorado Boulder.
	2020	Principal Investigator. NSF REG: <i>Returning to Our Stories: Healing from the Land Within Ottawa Natural Resource Management</i> (Co-PI: Natasha Myhal). Award #2025566. Total budget: \$6,000 (Cultural Anthropology Program).
	2018	Principal Investigator. NSF REG: <i>Resiliency of Environmental Knowledge: Anishinaabe Stewardship in Tribal Natural Resource Management</i> (Co-PI: Natasha Myhal). Award #1831723. Total budget: \$6,000 (Cultural Anthropology Program).
GRANT PROPOSALS SUBMITTED	2022	Key Personnel. <i>Indigenous Knowledges and Engagement and Experiences (IKE^2)</i> . NSF INCLUDES Alliance Program. PI: Dr. Hokulani Aikau, University of Victoria. Proposal submitted, pending.
	2021	Key Personnel. <i>Natives FIRST</i> . NIH Faculty Institutional Recruitment for Sustainable Transformation (FIRST) Program. PI: Dr. Dedra Buchwald, College of Medicine, Washington State University. Proposal submitted, not awarded.
	2021	Senior Personnel. <i>Four Corners Just Transition Initiative through Community Empowerment (4C JusTICE)</i> . Kellogg Foundation Racial Equity 2030. PI: Kate Finn, First Peoples Worldwide, University of Colorado Boulder. Pre-proposal, not advanced.
	2021	Co-Principal Investigator. <i>Community Collective Action Supported with In-situ and Remote Sensing toward Sustainable Water Management on Four Corners Nations, in Colorado and California</i> . NSF Smart and Connected Communities Integrative Research Grants. PI: Dr. Evan Thomas, Mortenson Center in Global Engineering, University of Colorado Boulder. Proposal, not awarded.
	2021	Co-Principal Investigator. <i>Ethical Implementation of IoT in Global Development Research</i> . NSF Ethical and Responsible Research Grants. PI: Dr. Evan Thomas, Mortenson Center in Global Engineering, University of Colorado Boulder. Proposal, not awarded.
	2020	Senior Personnel. <i>Integrating Native Solutions to Promote and Inform Resilient Engineering (INSPIRE)</i> . NSF Engineering Research Center Program. PI: Dr. Karl Linden, Environmental Engineering, University of Colorado Boulder. Pre-proposal, not advanced.
CONSULTANT WORK	2014-2019	Consultant. <i>Ethnobotany and Traditional Ecological Knowledge at Buffalo National River, Arkansas</i> . National Park Service funded project (Project Number: UAZDS-421; Principal Investigator Dr. Richard Stoffle, University of Arizona). Working with the Cherokee Nation Medicine

		Keepers to document culturally-significant plants in order to enable gathering within the boundaries of Buffalo National Riverway.
	2021-2022	Consultant. <i>Acts of Faith: Religion and the American West</i> . Consulted on the topic of Cherokee community rebuilding and religion after the forced removal from homelands. New York Historical Society. New York, NY.
COMMUNITY OUTREACH ACTIVITIES	2017-Present	Faculty Participant, Center of the American West and Center for Native American and Indigenous Studies Outreach and Engagement Grant: "Indigenous Connections at Rocky Mountain National Park." This ongoing project seeks to improve the educational and interpretive programs at Rocky Mountain National Park in ways that are more inclusive of tribal nations. Work has entailed monthly planning meetings and a two-day workshop at Rocky Mountain National Park with on September 27-28, 2017 with Park Service staff and representatives from numerous affiliated Indigenous nations.
OTHER RESEARCH ACTIVITIES	2014-2015	Principal Investigator. <i>Cherokee Perspectives on Land Use and Health: Merging Elder Knowledge and Tribal Policy</i> . PhotoVoice and survey project carried out in collaboration with the Cherokee Nation Medicine Keepers (Tahlequah, Oklahoma). Designed to measure the impact of elder environmental knowledge on Cherokee citizens. Supported by the National Institute on Aging (Grant #AG 015292) through the Native Elder Research Center, University of Colorado Denver and University of Washington.
	2009-2014	Principal Investigator and Facilitator. Continuing research on Cherokee environmental governance, traditional ecological knowledge, and cultural revitalization efforts. Fieldwork activities involve organizing and facilitating meetings with the Cherokee Nation Medicine Keepers regarding the preservation and revitalization of Cherokee ethnobotanical knowledge. Tahlequah, Cherokee Nation (Oklahoma).
	2004-2009	Principal Investigator. <i>Re-Imagining Community: Political Ecology and Indigenous State Formation in the Cherokee Nation</i> . Ph.D. Research on Cherokee environmental governance, traditional ecological knowledge, and cultural revitalization efforts. Fieldwork methods included interviews, participant observation, ethnobotany, archival research, and facilitating community dialogues. Tahlequah, Cherokee Nation (Oklahoma).
RELATED WORK EXPERIENCE	2008-2009	Natural Resources Technician, Cherokee Nation Natural Resources Department.
	2004-2006	Environmental Technician. Cherokee Nation Environmental Services Office. (Summers)
	2003-2004	Co-Managing Editor, Red Ink Magazine. (https://redinkinternational.org).

STUDENT MENTORING

DEGREE IN PROGRESS, PRIMARY ADVISOR		Natasha Myhal, Ph.D. Candidate, Ethnic Studies, University of Colorado Boulder.
		William Crawford, M.S. Student, Environmental Studies, University of Colorado Boulder. (Co-Advisor with Dr. Lisa Dilling)
DEGREE IN PROGRESS, COMMITTEE MEMBER		José Vasquez-Zarate, Ph.D. Candidate, Ethnic Studies, University of Colorado Boulder.
		Raquel Hernandez-Guerrero, Ph.D. Candidate, Ethnic Studies, University of Colorado Boulder.
		Warren Cook, Ph.D. Candidate, Communication, University of Colorado Boulder.
		Shelby Ross, Ph.D. Candidate, Geography, University of Colorado Boulder.
		Phurwa Gurung, Ph.D. Candidate, Geography, University of Colorado Boulder.
		Ben Clingman, Ph.D. Student, History, University of Colorado Boulder.
		Michael Schrimper, Ph.D. Candidate, English, University of Colorado Boulder.
		Tarah Donoghue, Ed.D. Student, Education, University of Colorado Boulder.
		Jessica Lackey, M.S. Student, Natural Resources Science and Management Program, College of Food, Agriculture and Natural Sciences, University of Minnesota.
GRADUATED, PRIMARY ADVISOR	2019	Deanne Grant, <i>Indigenous Women at the Heart: An Imagining of Indigenous Decolonial Sexualities</i> . Ph.D., Ethnic Studies, University of Colorado Boulder. (Co-Advisor with Dr. Seema Sohi)
GRADUATED, COMMITTEE MEMBER	2022	Kaitlyn Elizabeth Davis, <i>Agricultural Adaptations in Light of Socioeconomic Changes in the Northern Rio Grande</i> . Ph.D., Anthropology, University of Colorado Boulder.
	2022	Graham Homan, <i>Science vs. Religion: Contestations of Power and Knowledge on Mauna Kea</i> . M.A., Religious Studies, University of Colorado Boulder.
	2022	Nicolette Ohlsen, <i>The Political Participation “Gap”: An Exploration of Inuit Political Barriers, Views, and the Modes of Resistance</i> . Honors Thesis, International Studies, University of Colorado Boulder.

- 2022 Joshua Lipson, *A Glimpse into the Loss of Salmon Populations in the Columbia River Basin and the Case for Incorporating Traditional Indigenous Management in Restoration*. Honors Thesis, Environmental Studies, University of Colorado Boulder.
- 2021 Kerri Clement, *Wonderland's Festering Wound: Indigenous Sovereignty, Animals, and Brucellosis at Twentieth-Century Yellowstone and Montana Borders*. Ph.D., History, University of Colorado Boulder.
- 2021 Olivia Cunningham, *Daring to Hope and Resistance Through Attunement: A Contemplation on Environmental Injustice and Ecofascism*. M.A., Anthropology, University of Colorado Boulder.
- 2021 Sean White, *The Pithouse to Pueblo Transition, Mealing Facilities, and the Mimbres-Mogollon*. Honors Thesis, Anthropology, University of Colorado Boulder.
- 2020 Phurwa Gurung. "*Mountains Are Commons, Grasses Are Divided*": *Indigenous Environmental Governance between Conservation and Democracy*. M.A., Geography, University of Colorado Boulder.
- 2019 Oliver, Micheli. *Decolonizing Fire: An Exploration of Fire Management as a Means Toward Karuk Tribe Self-Governance and Self-Determination in Northern California*. Honors Thesis, Geography, University of Colorado Boulder.
- 2018 Montoya, Teresa. *Permeable: Politics of Extraction and Exposure on the Navajo Nation*. Ph.D., Anthropology, New York University.
- 2018 Link, Alessandra. *The Iron Horse in Indian Country: Native Americans and Railroads in the U.S. West, 1853–1924*. Ph.D., History, University of Colorado Boulder.
- 2017 Brandt, Caitlyn. *Prophecies of Hope, Acts of Refusal: Self-Determination and Ceremony at Standing Rock*. M.A., Religious Studies, College of Arts and Sciences, University of Colorado Boulder.
- 2017 Champion, Wyatt. *Navajo Home Heating Practices, their Impacts on Air Quality and Human Health, and a Framework to Identify Sustainable Solutions*. Ph.D., Environmental Engineering, Department of Civil, Environmental, and Architectural Engineering, University of Colorado Boulder.
- 2017 Meharg, Hannah. *A Critical Race Feminist Theory Analysis of Police Responses to Intimate Partner Abuse*. Honors Thesis, Ethnic Studies, College of Arts and Sciences, University of Colorado Boulder.
- 2016 Barudin, Sara. *Tribal Gaming in American Indian Pueblos: Environmental and Economic Development Using Culture as an Indicator of Success*. Honors Thesis, Environmental Studies Program, College of Arts and Sciences, University of Colorado Boulder.

	2013	Bussey, John. <i>Diverse Ecological Epistemologies and Adaptive Co-Management: Leech Lake Indian Reservation and Chippewa National Forest</i> . M.A., Natural Resources Science and Management Program, College of Food, Agriculture and Natural Sciences, University of Minnesota.
EXTERNAL MENTORING PROGRAMS	2018-Present	Alissa Baker-Ogelsbee, Ph.D. Student, Psychology, Northwestern University. External mentor through “Lighting the Pathway to Faculty Careers for Natives in STEM” program, American Indian Science and Engineering Society.

UNIVERSITY LEADERSHIP

PROFESSIONAL DEVELOPMENT	2020-2021	Invited Participant, Faculty Leadership Initiative, University of Colorado Boulder.
EVENTS ORGANIZED	2017	Organizer. <i>Shaash Jaa / Bears Ears</i> . Film screening by Diné/Hopi filmmaker and NYU anthropology PhD student, Angelo Baca. University of Colorado Boulder. February 13.
	2016	Co-Organizer with Dr. Danika Medak-Saltzman and Dr. Arturo Aldama. <i>Why Ethnic Studies Matters: Compassion and Solidarity in Times of Strife</i> . Faculty panel on post-election social and environmental concerns, ranging from vulnerable student populations to anti-pipeline protests at Standing Rock, North Dakota. University of Colorado Boulder, November 11.
	2014	Organizer and Host. <i>The Cherokee Word for Water</i> film screening with Charlie Soap (director/producer) and Kristina Kiehl (producer). Responsibilities included contacting film distributor and director, planning/scheduling screening date and flight times, reserving screening space, advertising (creating and distributing flyers), and hosting guests for three days. University of Minnesota, November 11-13.
	2005	Event Coordinator. <i>(Re)Moving the Pen: Convergences in Native Expression</i> . Poetry reading and musical event featuring four Native American poets and a Native musical trio. Hosted by the UC Berkeley American Indian Graduate Student Association (www.aigsa.org). November 10.
CO-SPONSORED EVENTS	2013	Funding from the University of Minnesota Department of American Indian Studies requested and secured for co-sponsorship of “The Rights of Mother Earth,” a talk given by the Honorable Chief Justice Robert Yazzie of the Navajo Nation and coordinated by the Center for Earth, Energy, and Democracy (CEED). May 9.

HONORS AND AWARDS

HONORS	2012-Present	Fellow, Society for Applied Anthropology
	2003	Ronald E. McNair Program Scholar
	2002	University of Arizona Summer Research Institute Scholar
AWARDS	2022	Campus Sustainability Award (“Green Faculty”), CU Boulder
	2021	Cherokee Nation Community Leadership Award
	2018	Department of Ethnic Studies Research Excellence Award (\$1,100)
	2003	Dean’s Honorable Mention, College of Social and Behavioral Sciences, U of Arizona
	2001	Recognition Award for the Integration of Research & Education Grant National Science Foundation
	2001	President’s Honor Roll, Richland Community College, Dallas, TX
	2000	Vice President’s Honor Roll, Richland Community College, Dallas, TX
	RESEARCH AND TRAVEL GRANTS	2012
2009		Tribally-Driven Research Award, National Congress of American Indians (\$500 travel grant for the Native American and Indigenous Studies Conference)
2003		Alumni Legacy Travel Grant, University of Arizona Honors College
2003		Youth Activity Fund Grant, The Explorer’s Club
2003		Student Travel Grant, University of Arizona American Indian Studies Program
2002		Youth Activity Fund Grant, The Explorer’s Club
2002		Legacy Research Grant, University of Arizona Honors College
SCHOLARSHIPS	2003	University of Arizona Anthropology Department Thomas Bogard Bequest Scholarship
	2003	University of Arizona Anthropology Department Byron Cummings Memorial Scholarship
	2001	Bannard American Indian Scholarship (University of Arizona)

PROFESSIONAL SERVICE

EDITORIAL WORK

Series Editor (with Joy Porter and Dina Gilio-Whitaker), *Elements in Indigenous Environmental Research*, Cambridge University Press.

Co-editor (with Jeff Corntassel, Stacy Leeds, and Tom Holm), *The Power of Peoplehood*. Edited volume proposal in progress for submission to University of Nebraska Press.

Co-facilitator (with Dana Powell), Indigenous Political Ecologies Collective.

Editorial Board Member, *Environment and Society: Advances in Research*.

Editorial Board Member, *Cultural Anthropology*.

PEER REVIEWS OF BOOK PROPOSALS AND MANUSCRIPTS (2016-PRESENT)

University of Alabama Press
University of Minnesota Press
University of Oklahoma Press
University of Washington Press
University of North Carolina Press

PEER REVIEWS OF JOURNAL SUBMISSIONS (2013-PRESENT)

International Forestry
Nature + Culture
Environment and Planning D: Society and Space
Environment & Planning E: Nature and Space
Environment & Planning F: Theory, Models, Methods & Practice
Ecology and Society
Sustainability
Genealogy
Conservation and Society
Environmental Politics
KIVA: The Journal of Southwest Anthropology and History
Journal of Environmental Management
Journal of Political Ecology
American Indian Quarterly
Climactic Change
PoLAR: Political and Legal Anthropology Review
American Indian and Alaska Native Mental Health Research
Environment and Society: Advances in Research
Journal of Forestry
International Journal of Environmental Research and Public Health
Decolonization: Indigeneity, Education & Society

NATIONAL & INTERNATIONAL SERVICE

Nominations Committee Member (elected position), Native American and Indigenous Studies Association, 2020-2023.

Advisory Committee Member, Exchange of Local Observations and Knowledge of the Arctic (ELOKA), 2021-2026.

Reviewer, Social Science Research Council, Mellon International Dissertation Research Fellowship, 2022.

Content Reviewer, Mighty Media, Native American Nations Young Readers Series, Fall 2021.

Reviewer, National Science Foundation, Human-Environment and Geographical Sciences Program, Fall 2021.

Advisor, American Indian Science and Engineering Society, NSF INCLUDES Proposal Listening Session, November 12, 2021.

Advisor, NSF EPSCoR Gathering to Transcend Barriers to Success: For this Generation and Those to Come, University of Arkansas, May 20, 2021.

Reviewer, National Center for Atmospheric Research Innovators Program, Spring 2021

Reviewer, National Science Foundation, Cultural Anthropology Program, Spring 2016-Fall 2018.

Reviewer, Native People for Cancer Control Community Grant, Partnerships for Native Health, Spring 2015.

UNIVERSITY SERVICE

Committee Member, College of Arts and Sciences Grade Appeals, University of Colorado Boulder, Fall 2022.

Steering Committee Member, Climate Across the Curriculum, University of Colorado Boulder, Spring 2022.

Search Committee Member, College of Arts and Sciences Assistant Dean of Inclusive Practice, University of Colorado Boulder, Summer 2021.

Executive Board Member, Center for Native American and Indigenous Studies, University of Colorado Boulder, Fall 2016-Present.

Executive Board Member, Graduate Certificate in Environmental Justice, University of Colorado Boulder, Fall 2020-Present.

Application review and student recruitment, Tribal Climate Leaders Program, University of Colorado Boulder, Spring 2020.

Ethnic Studies Representative, Boulder Faculty Assembly, University of Colorado Boulder, Fall 2017-Spring 2019.

Diversity Committee Member, Boulder Faculty Assembly, University of Colorado Boulder, Fall 2017-Spring 2019.

Faculty Reviewer, University of Minnesota Diversity of Views and Experiences (DOVE) Graduate Fellowship, Spring 2015.

Elected Member, University of Minnesota College of Liberal Arts Assembly, Fall 2013-Spring 2015.

Advisory Board Member, UC Berkeley American Indian Graduate Program Advisory Committee, 2006-2007.

Volunteer, “New Voices in Indigenous Research” Graduate Student Conference, UC Berkeley, 2005 and 2006.

Member, 2004-2011, American Indian Graduate Student Association, UC Berkeley.

DEPARTMENT SERVICE

Executive Committee Member, Department of Ethnic Studies, University of Colorado Boulder, Fall 2016-Present.

Chair, Graduate Committee, Department of Ethnic Studies, University of Colorado Boulder, Fall 2019-Present.

Chair, Comprehensive Review PUEC for Dr. Jessica Ordaz, Assistant Professor, Department of Ethnic Studies, University of Colorado Boulder, Fall 2022.

Committee Member, Tenure and Promotion Review PUEC for Dr. S.N. Nyeck, Assistant Professor, Department of Ethnic Studies, University of Colorado Boulder, Spring 2022.

Committee Member, Comprehensive Review PUEC for Dr. Enrique Sepúlveda, Assistant Professor, Department of Ethnic Studies, University of Colorado Boulder, Fall 2021.

Chair, Reappointment and Promotion PUEC for Dr. Awon Atuire, Instructor, Department of Ethnic Studies, University of Colorado Boulder, Fall 2021.

Peer Teaching Reviewer, ETHN 2232 “Contemporary African American Social Movements.” Instructor: Dr. Awon Atuire. October 4, 2021.

Peer Teaching Reviewer, ETHN 2703 / RLST 2700 “Native American and Indigenous Religious Traditions.” Instructor: Dr. Natalie Avalos. March 29, 2021.

Co-Chair, Community Building Speaker Series Committee, Department of Ethnic Studies, University of Colorado Boulder, Spring 2020-Present

ARPAC Committee, Department of Ethnic Studies, University of Colorado Boulder, Fall 2019.

2-1 Teaching Load Proposal Committee, Department of Ethnic Studies, University of Colorado Boulder, Spring 2019.

Website Committee Chair and Webmaster, Department of Ethnic Studies, University of Colorado Boulder, Fall 2016-Present.

Critical Sports Studies Hiring Committee Member, Department of Ethnic Studies, University of Colorado Boulder, Spring 2016.

Graduate Committee Member, Department of Ethnic Studies, University of Colorado Boulder Fall 2015-Spring 2016.

Website Committee Chair, American Indian Studies Department, University of Minnesota, Fall 2012-Spring 2015.

Curriculum Committee Member, Wild Rockies Field Institute, Fall 2009.

Member and Co-Chair, 2004-2011, Graduate Diversity Council, Department of Environmental Science, Policy and Management, UC Berkeley (Co-chair Fall 2005 - Spring 2007).

Graduate Student Representative to the Faculty, Spring 2005, UC Berkeley Department of Environmental Science and Policy, Division of Society and the Environment.

COMMUNITY SERVICE

Term Trustee, Denver Botanic Gardens Board of Trustees, 2022-2025.

Advisory Board Member, IDEA Center for Public Gardens

Board Member, Indigenous Education, Inc. (the Cobell Board of Trustees-approved administrator for the Cobell Scholarship Program authorized by Congress in *Elouise Pepion Cobell, et al. v. Jewell*), November 2016-Present.

Member, Cherokee Collective for Ecologies and Foodways. August 2020-Present.

Board Member, Cherokee Heritage Press Review Committee, Tahlequah, Oklahoma, October 2018-Present.

Board Member, Tsotsadalvi (“Three Sisters”) Foundation, Tahlequah, Oklahoma, April 2017-Present.

Board Member, Minneapolis American Indian Center, January 2014-May 2015.

Grant Writer for grant received from the Indian Land Tenure Foundation through their “Promoting Intergenerational Programs for Land Tenure” program. \$63,000 awarded in October 2018 to the Cherokee Medicine Keepers in Tahlequah, OK for land-based educational activities.

Grant Writer, Cherokee Nation Principal Chief’s Community Health Leadership Award (\$10,000 awarded in March 2009 to Blue Sky Water Society, Inc., Cookson, Oklahoma).

PROFESSIONAL AFFILIATIONS

Society for Applied Anthropology, 2002-present
Native American and Indigenous Studies Association, 2009-present
American Anthropological Association, 2017-present
American Studies Association, 2014-2016
Association of American Geographers, 2014-2015

SKILLS

LANGUAGES	Cherokee (intermediate) Spanish (advanced) French (intermediate)
TECHNOLOGY	Web Design (Web Express, Drupal, Basic HTML) Digital Media (Adobe Elements Premier)

REFERENCES

Dedra Buchwald, M.D.	Professor Department of Epidemiology Washington State University	dedra@wsu.edu (206) 685-1273
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