

CLINT CARROLL

CURRICULUM VITAE

Citizen of the Cherokee Nation (ᎠᎯᏍᎦᎵ ᎠᎩᏍᎦ)

Department of Ethnic Studies
University of Colorado at Boulder
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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

Contemporary and historical Native American environmental knowledge, practices, and struggles; political ecology; Indigenous ethnography; Indigenous governance and natural resource management; social and political theory; social dimensions of Native American environmental health; Cherokee studies; Indigenous land education

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
2017-2022	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-Seattle 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. <i>Honorable Mention</i> , 8th Annual Labriola Center American Indian National Book Award (2016)
REFEREED 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.

- Recipient*, Robert F. Heizer Best Article Award, American Society for Ethnohistory (2015)
- 2014 Carroll, Clint. "Native Enclosures: Tribal National Parks and the Progressive Politics of Environmental Stewardship in Indian Country." *Geoforum* 53: 31-40.
- BOOK CHAPTERS 2017 Carroll, Clint, and Angelica Lawson. "New Media, Activism, and Indigenous Environmental Governance: Politics and the Minnesota-Wisconsin Wolf Hunt." Pp. 199-135 in *Ecocriticism and Indigenous Studies: Conversations from Earth to Cosmos*, 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 *Indigenous Rights in the Age of the UN Declaration*, edited by Elvira Pulitano. Cambridge University Press.
- WORKS IN PROGRESS AND UNDER REVIEW ----- Carroll, Clint. "Fauna and Flux on the Plains: Animal Kinship, Place-Making, and Cherokee Relational Continuity." Under review for *The Great Plains: An Environmental History*, edited by Kathleen Brosnan and Brian Frehner.
- BOOK REVIEWS 2012 Carroll, Clint. Review of *Trust in the Land: New Directions in Tribal Conservation* (2011) by Beth Rose Middleton. *Studies in American Indian Literature* 24(1): 68-71.
- PUBLIC SCHOLARSHIP 2019 Carroll, Clint. "Relational Activism and Indigenous Futures." *World Literature Today*. Online. [Invited contribution]
- 2017 Carroll, Clint. "Commentary: The Environmental Anthropology of Settler Colonialism, Part II." American Anthropological Association Engagement Blog. *Theme: Life on the Frontier: The Environmental Anthropology of Settler Colonialism*. [Invited contribution]
- 2016 Carroll, Clint and the Cherokee Nation Medicine Keepers. "Cherokee Voices for the Land." *Langscape Magazine* [Special Issue: Voices of the Earth, Part II] 5(2): 68-73.
- 2013 Carroll, Clint. "Editorial: Minnesota Wolf Policy Should Include Ojibwe Perspective." *Minnesota Star Tribune*. March 13.

OTHER WORKS

- CURRICULUM DEVELOPMENT 2018 *Cherokee Environmental Leadership Program*. 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	2018	<i>Stand As One: Spiritual Teachings of Keetoowah; Awakening to the Original Truths</i> , 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	<i>Wild Plants of the Cherokee Nation</i> . 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	<i>The Love and Life of Rend Percentie (As Told to Richard W. Stoffle)</i> . 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

INDIGENOUS NEWS	2019	Bark, Lindsey. "Cherokee Medicine Keepers share land knowledge with college students." Cherokee Phoenix.
UNIVERSITY NEWS	2019	Miller, Veniece. "Students learn to 'decolonize their diet' during interactive workshop." CU Independent.
	2017	Packard, Courtney. "Prof preserves Native traditions with help of National Science Foundation." Colorado Arts and Sciences Magazine.
PUBLISHED INTERVIEWS	2019	Grant, Sonia. "'Pervasive, yet Fractured': A Roundtable on Centering Indigenous Critiques and Teaching Settler Colonialism. Teaching Tools, <i>Fieldsights</i> .
	2018	Schwartz, Lisa H. "Clint Carroll: Rooting research in tribal partnerships." Community Engaged Scholar Interview Series, 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.” CU Connections.
- 2018 Waring, Dabney. “Reindigenizing Indigenous Governance Structures through Strategic Engagement with State Forms: An Interview with Clint Carroll.” Critical Ethnic Studies Blog, Student Interview Series.

PRESENTATIONS

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| 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 | 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 | “ <i>Inage Ehi Ehna’i Anitsalagi Aniktana’v</i> / 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. |
| REFEREED
CONFERENCE
PRESENTATIONS | 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. |
| | 2018 | “Native Americans and Public Lands: New Directions for Collaborative Management and Indigenous Resource Access (roundtable).” [Chair] Annual Meeting of the Native American and Indigenous Studies Association, Los Angeles, California. May 18. |
| | 2017 | “Native Bureaucracies: Governance, Policy, Sovereignty (roundtable).” [Organizer] Annual Meeting of the Native American and Indigenous Studies Association, Vancouver, British Columbia. June 22. |
| | 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. |
| | 2016 | “Indigenous Environments I: Method and Practice (roundtable).” [Chair] Annual Meeting of the Native American and Indigenous Studies Association, Honolulu, Hawai’i. May 21. |

- 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 “Defining (and Overcoming) Challenges to Land-Based Self-Determination (roundtable).” [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 (participatory discussion).” [Invited participant] The Society for Applied Anthropology: National Annual Conference, Vancouver, British Columbia, Canada. April 2.
- 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.” [Organizer] 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. Session co-organized with Dr. Mike Dockry, titled, “Current Issues in Native Environmental Management: Learning from Our Past to Create Our Futures.” 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.
- INVITED PRESENTATIONS
- 2019 Invited Respondent for “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 Speaker. “Knowing the Land: Indigenous Strategies for Revitalization and Adaptation.” Environmental Studies Speaker Series, University of Colorado, Boulder. September 4.
- 2018 Panelist. “Who Speaks for Indigenous Communities?” Annual Breakthrough Dialogue, The Breakthrough Institute, Sausalito, CA. June 22.

- 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 Panelist. "Studies in Cherokee Language, Law, and Lifeways." Indigenous Storytelling and Law Symposium, presented by the Center for Native American and Indigenous Studies, CU Boulder. March 18.
- 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.
- 2016 Invited Speaker. "Health Sovereignty and Environmental Governance in the Cherokee Nation." Indigenous Knowledge Series, University of Colorado Boulder. April 22.
- 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. "'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 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." Invited to present at the 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 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.

GUEST
LECTURES

- 2017 “Decolonization and Indigenous Food Sovereignty.” University of Colorado Upward Bound Program. June 29.
- 2016 “Standing Rock, #NoDAPL, and the Future of Indigenous Activism.” The Native South (Professor Gregory Smithers), Virginia Commonwealth University. November 3.
- 2016 “Doctoral Fellowship Proposals: Strategies for Success.” Ethnic Studies Graduate Student Professionalization Seminar (Professor Seema Sohi), University of Colorado, Boulder. September 9.
- 2016 “Ethnobotany in the Cherokee Nation.” Exploring a Non-Western Culture: Native North America (Professor Jen Shannon), University of Colorado, Boulder. April 21.
- 2016 “Cherokee Environmental Governance.” Native America through Ethnography (Professor Dana Powell), Appalachian State University. [via Skype] April 14.
- 2016 “The Cherokee People: Then and Now.” Ms. Michaela Prego’s 4th Grade Class, St. Rose of Lima Catholic Academy, Denver, Colorado. [via Skype] March 17.
- 2014 “Traditional Ecological Knowledge and Contemporary Cultural Revitalization Efforts in the Cherokee Nation.” Native American Ways of Knowing (Dr. Mark Bellcourt), University of Minnesota. March 4.
- 2014 “American Indian Environmental Movements, Activism, and Justice.” American Indian Women (Professor Danika Medak-Saltzman), University of Colorado at Boulder. January 23.
- 2011 “Cherokee Nation Political History and Contemporary Governance.” Law, Sovereignty and Treaty Rights (Professor David Wilkins), University of Minnesota-Twin Cities. November 22.
- 2011 “Traditional Ecological Knowledge, Cherokee Ethnobotany, and Contemporary Cultural Revitalization Efforts in the Cherokee Nation.” American Indian Peoples in the United States (Professor Angelica Lawson), University of Minnesota-Twin Cities. October 14.
- 2010 “Traditional Ecological Knowledge and Cherokee Ethnobotany.” Cultural Property Law (Professor Kristen Carpenter), University of Colorado-Boulder. Tuesday, October 26.
- 2010 “American Indian Political Structures and Environmental Governance.” Nature, Native, Nation (Professor David L. Moore), University of Montana-Missoula. September 29.
- 2006 “Western Cherokee Environmental Knowledge and Cultural Revitalization Initiatives.” Beyond the Shaman or Savage Dichotomy: Modern Native

		Americans and Their Cultures (Instructor Michelle Winn-Baptiste), University of California-Berkeley. February 15.
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)
SYMPOSIA PARTICIPATION	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.
	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.
	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.
INVITED UNIVERSITY COMMUNITY EVENTS	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

COURSES DESIGNED AND TAUGHT

FYSM 1000-016, First-Year Seminar: American Indians and National Parks, University of Colorado Boulder, Ethnic Studies Department. Fall 2017.

ETHN 1023, Introduction to Native American and Indigenous Studies, University of Colorado Boulder, Ethnic Studies Department. Fall 2015, 2016, 2017, 2019, Spring 2019.

ETHN 2013, Critical Issues in Native North America, University of Colorado Boulder, Ethnic Studies Department. Spring 2016, 2017, 2018.

ETHN 3103, Global Indigenous Issues, University of Colorado Boulder, Ethnic Studies Department. Fall 2016.

ETHN 4233/5233, Native American and Indigenous Environmental Issues, University of Colorado Boulder, Ethnic Studies Department. Spring 2016, 2017, 2018, 2019.

AMIN 3312, American Indian Environmental Issues and Ecological Perspectives, University of Minnesota, American Indian Studies Department. Fall 2014; Spring 2012, 2013, 2015.

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.

PROGRAM DIRECTOR *Cherokee Environmental Leadership Program.* 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 (AY2018/19-2020/21).

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	2017-2022	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
	2018	Principal Investigator. NSF REG: Resiliency of Environmental Knowledge: Anishinaabe Stewardship in Tribal Natural Resource Management (Co-PI: Natasha Myhal). Award #1831723, total budget \$6,000 (Cultural Anthropology Program).
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.

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,	Natasha Myhal, Ph.D. Candidate, Department of Ethnic Studies, University of Colorado Boulder.
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PRIMARY ADVISOR		Jessica Lackey, Ph.D. Student, Natural Resources Science and Management Program, College of Food, Agriculture and Natural Sciences, University of Minnesota. (Co-Advisor with Dr. Mae Davenport)
		Alana Adams, Honors Student, Department of Ethnic Studies, University of Colorado Boulder.
DEGREE IN PROGRESS, COMMITTEE MEMBER		Kaitlyn Elizabeth Davis, Ph.D. Candidate, Anthropology, University of Colorado, Boulder.
		Lee Frankel-Goldwater, Ph.D. Student, Environmental Studies, University of Colorado, Boulder.
		Phurwa Gurung, Master's Student, Geography, University of Colorado Boulder.
GRADUATED, COMMITTEE MEMBER	2019	Grant, Deanne. <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)
	2019	Oliver, Micheli. <i>Decolonizing Fire: An Exploration of Fire Management as a Means Toward Karuk Tribe Self-Governance and Self-Determination in Northern California</i> . Honors Thesis, Geography, University of Colorado Boulder.
	2018	Montoya, Teresa. <i>Permeable: Politics of Extraction and Exposure on the Navajo Nation</i> . Ph.D., Anthropology, New York University.
	2018	Link, Alessandra. <i>The Iron Horse in Indian Country: Native Americans and Railroads in the U.S. West, 1853–1924</i> . Ph.D., History, University of Colorado Boulder.
	2017	Brandt, Caitlyn. <i>Prophecies of Hope, Acts of Refusal: Self-Determination and Ceremony at Standing Rock</i> . M.A., Religious Studies, College of Arts and Sciences, University of Colorado Boulder.
	2017	Champion, Wyatt. <i>Navajo Home Heating Practices, their Impacts on Air Quality and Human Health, and a Framework to Identify Sustainable Solutions</i> . Ph.D., Environmental Engineering, Department of Civil, Environmental, and Architectural Engineering, University of Colorado Boulder.
	2017	Meharg, Hannah. <i>A Critical Race Feminist Theory Analysis of Police Responses to Intimate Partner Abuse</i> . Honors Thesis, Ethnic Studies, College of Arts and Sciences, University of Colorado Boulder.
	2016	Barudin, Sara. <i>Tribal Gaming in American Indian Pueblos: Environmental and Economic Development Using Culture as an Indicator of Success</i> . 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

EVENTS ORGANIZED	2017	Co-Organizer (with Dr. Christina Leza). <i>Indigenous Activism on Colorado’s Front Range</i> . A panel featuring local Indigenous activists and community leaders, organized for the Society for Ethnomusicology’s 62 nd Annual Meeting Pre-Conference Symposium, titled “Sound Alliances: A Celebration of Indigenous Music and Culture.” Colorado College, Colorado Springs, CO. October 25.
	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. Monday, 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.
	2016	Co-Organizer (with Dr. Deborah Hunt, CU Denver). <i>Indigenous Knowledge Series</i> . 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	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	Fellow, Society for Applied Anthropology
	2003	Ronald E. McNair Program Scholar
	2002	University of Arizona Summer Research Institute Scholar
AWARDS	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	University of Minnesota Press First Peoples Research Grant (\$350)
	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
2003		University of Arizona Anthropology Department Byron Cummings Memorial Scholarship
2001		Bannard American Indian Scholarship (University of Arizona)

PROFESSIONAL SERVICE

PEER REVIEWS OF BOOK PROPOSALS AND MANUSCRIPTS (2016-PRESENT)	University of Minnesota Press University of Oklahoma Press
PEER REVIEWS OF JOURNAL SUBMISSIONS (2013-PRESENT)	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 Environment and Planning D: Society and Space Decolonization: Indigeneity, Education & Society
NATIONAL SERVICE	Editorial Board Member, Environment and Society: Advances in Research 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	Executive Board Member, Center for Native American and Indigenous Studies, University of Colorado Boulder, Fall 2016-Present. 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.

Associate Chair of Graduate Studies, Department of Ethnic Studies, University of Colorado Boulder, Fall 2019-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

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, 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.

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
Eva Garrouette, Ph.D.	Research Associate Professor Department of Sociology Boston College	eva.garrouette@bc.edu (617) 552-2078
Spero M. Manson, Ph.D.	Distinguished Professor of Public Health and Psychiatry Director, Centers for American Indian and Alaska Native Health Anschutz Medical Center University of Colorado Denver	spero.manson@ucdenver.edu (303) 359-3311
Nancy Lee Peluso, Ph.D.	Professor Department of Environmental Science, Policy and Management University of California-Berkeley	npeluso@berkeley.edu (510) 643-2797 (Dissertation Chair)
Richard W. Stoffle, Ph.D.	Professor and Research Anthropologist	rstoffle@email.arizona.edu (520) 621-2462

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