CLINT CARROLL

CURRICULUM VITAE

Citizen of the Cherokee Nation (GWYA DSP)

Department of Ethnic Studies University of Colorado at Boulder Ketchum 184 | 339 UCB Boulder, CO 80309-0339

Office: 303.492.2003 Fax: 303.492.7799 clint.carroll@colorado.edu

POSITIONS HELD

2015-Present	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 American Indian environmental knowledge, practices, and struggles; political ecology; Indigenous ethnography; American Indian tribal governance; tribal natural resource management; social and political theory; social dimensions of American Indian environmental health; 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 (summa cum laude with Honors) Minor in American Indian Studies

FELLOWSHIPS AND RESEARCH AWARDS

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	Ur	niversity of California-Berkeley Graduate Opportunity Program Fellowship	
PUBLICATIONS			
BOOKS	2015	Carroll, Clint. Roots of Our Renewal: Ethnobotany and Cherokee Environmental Governance. Minneapolis: University of Minnesota Press.	
		Honorable Mention, 8th Annual Labriola Center American Indian National Book Award (2016)	
REFEREED ARTICLES	2018	Carroll, Clint, Eva Garroutte, Carolyn Noonan, and Dedra Buchwald. "Using PhotoVoice to Promote Land Conservation and Indigenous Well-Being in Oklahoma." <i>EcoHealth</i> (online; print edition forthcoming).	
	2017	Carroll, Clint, Eva Garroutte, 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." <i>Geoforum</i> 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 <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</i>
	Declaration, edited by Elvira Pulitano. Cambridge University Press.

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

2017 Carroll, Clint. "Commentary: The Environmental Anthropology of Settler Colonialism, Part II." American Anthropology Association Engagement Blog. *Theme*: Life on the Frontier: The Environmental Anthropology of Settler Colonialism.

- 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.

WORKS IN PROGRESS AND UNDER REVIEW

Carroll, Clint. "Fauna and Flux on the Plains: Animal Kinship, Place-Making, and Cherokee Relational Continuity." Forthcoming in *The Great Plains: An Environmental History*, edited by Kathleen Brosnan and Brian Frehner.

OTHER WORKS

VIDEO 2015 Cherokee Voices for the Land. 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

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 Elders Council on Cherokee Ethnobotany (unofficial group title) designed to preserve and revitalize Cherokee ethnobotanical knowledge.

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. (not published)

PRESENTATIONS

KEYNOTE ADDRESSES	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.
REFEREED CONFERENCE PRESENTATIONS	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

- 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.
- 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.
- Invited Speaker. "Ethnobotany in the Cherokee Nation." US EPA Tribal Science Webinar Series (broadcast nationally). October 13.
- 2014 Invited Speaker. "Nywot Asquangody / 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.
- 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.
- 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.

REFERED 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. 2017 Invited participant, World Intellectual Property Organization ADVANCED WORKSHOP Intergovernmental Committee on Intellectual Property and Genetic **PARTICIPATION** Resources, Traditional Knowledge and Folklore Tribal Position and Drafting Session, CU Boulder Law School, May 4-5. 2017 Invited Participant. The Great Plains: An Environmental History. NSF-Funded Workshop, University of Oklahoma. May 23. 2012 Invited Participant. First Peoples: New Directions in Indigenous Studies 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** 2014 Presenter. "Sovereign Landscapes: Indigenous Environmental Governance and Political Ecology in the Cherokee Nation." Diversity through the **PARTICIPATION** Disciplines Symposium, Institute for Diversity, Equity, and Advocacy, University of Minnesota. February 27. Panelist. "The Environment of American Indian Sovereignty." American 2014 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	2017	Invited Speaker. Meet the Faculty Brown Bag Event, Center for Native American and Indigenous Studies. University of Colorado, Boulder. January 27.
	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 3103, Global Indigenous Issues, University of Colorado Boulder, Ethnic Studies Department. Fall 2016.

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

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

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

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.

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 *kenuchi*, 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. <i>Knowing the Land: Resource Access, Conservation, and Cherokee Land-Based Education in Oklahoma</i> . Five-year Early Career Award (total budget \$448,015), funded by the National Science Foundation (Award #1654217, directorates for Cultural Anthropology and Geography and Spatial Sciences). http://knowingtheland.edublogs.org
CONSULTANT WORK	2014- 2018	Consultant. Ethnobotany and Traditional Ecological Knowledge at Buffalo National River, Arkansas. 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.
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		Natasha Myhal, PhD Student, Department of Ethnic Studies, University of Colorado Boulder.
ADVISOR		Deanne Grant, PhD Candidate, Department of Ethnic Studies, University of Colorado Boulder. (Co-Advisor with Dr. Seema Sohi)
		Jessica Lackey, PhD Student, Natural Resources Science and Management Program, College of Food, Agriculture and Natural Sciences, University of Minnesota. (Co-Advisor with Dr. Mae Davenport)
DEGREE IN PROGRESS, COMMITTEE		Alessandra Link, Ph.D. Candidate, Department of History, University of Colorado Boulder.
MEMBER		Teresa Montoya, Ph.D. Candidate, Department of Anthropology, New York University.
GRADUATED, COMMITTEE MEMBER	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. 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. <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. *Diverse Ecological Epistemologies and Adaptive Co- Management: Leech Lake Indian Reservation and Chippewa National Forest*. M.A., Natural Resources Science and Management Program,
College of Food, Agriculture and Natural Sciences, University of
Minnesota.

UNIVERSITY LEADERSHIP

CHAY ENGILL EELIDERGIII			
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). Why Ethnic Studies Matters: Compassion and Solidarity in Times of Strife. 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. (Re)Moving the Pen: Convergences in Native Expression. 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

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	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)
HONORS	2012	Fellow, Society for Applied Anthropology
	2003	Ronald E. McNair Program Scholar
	2002	University of Arizona Summer Research Institute Scholar
AWARDS	2003	Dean's Honorable Mention, College of Social and Behavioral Sciences, U
	2001	of Arizona 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

PROFESSIONAL SERVICE

PEER REVIEWS OF BOOK MANUSCRIPTS (2016-PRESENT) University of Minnesota Press

PEER REVIEWS OF JOURNAL SUBMISSIONS (2013-PRESENT) 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

Reviewer, National Science Foundation, Cultural Anthropology

Directorate, 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-Present.

Diversity Committee Member, Boulder Faculty Assembly, University of

Colorado Boulder, Fall 2017-Present.

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.

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, 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, 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

Circe D. Sturm, Ph.D. Associate Professor circe@austin.utexas.edu

Department of Anthropology University of Texas at Austin (512) 232-1561 Dedra Buchwald, M.D. Professor <u>dedra@wsu.edu</u>

Department of Epidemiology (206) 685, 1273

Department of Epidemiology Washington State University (206) 685-1273

Eva Garroutte, Ph.D. Research Associate Professor <u>eva.garroutte@bc.edu</u>

Department of Sociology (617) 552-2078

Boston College

Nancy Lee Peluso, Ph.D. Professor <u>npeluso@berkeley.edu</u>

Department of Environmental (510) 643-2797 Science, Policy and Management (Dissertation Chair) University of California-Berkeley

Nathan F. Sayre, Ph.D. Associate Professor <u>nsayre@berkeley.edu</u>

Department of Geography (510) 642-3903 University of California-Berkeley

Tom Holm, Ph.D. Professor Emeritus <u>holm@u.arizona.edu</u>

American Indian Studies Program (520) 621-7108

University of Arizona