Curriculum Vita RALPH J. HARTLEY

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EDUCATION

1989 Ph.D. Geography University of NebraskaLincoln 1979 M.A. Anthropology University of NebraskaLincoln 1972 B.A. History Peru State College

EXPERIENCE

2016-present	Adjunct Faculty, Department of Anthropology, University of Nebraska-Lincoln		
2015- 2016	2015- 2016 Research Associate Professor, Department of Anthropology, University of		
	Nebraska-Lin	coln	
1996 - 2015	Adjunct Faculty, Department of Anthropology, University of Nebraska-Lincoln		
1994 - 2011	Program Manager, Archeological Assistance and Partnerships, Midwest		
	Archeologica	l Center, National Park Service.	
19781994	Archeologist,	Rocky Mountain Region, Research/Management Division, Midwest	
	Arche	ological Center, National Park Service	
19761978	Research Ass	Research Assistant, Department of Anthropology, Division of Archeological	
	Research, Un	iversity of NebraskaLincoln	
1976-1977	Laboratory ar	nd Field Assistant, Nebraska State Historical Society, Lincoln,	
	Nebraska		
Archaeological Research -		Archeological survey, inventory, and excavation in the northern	
		Southwest, Intermountain, and Northern Plains of the U.S.	
Ethnohistorical Research -		Ethnohistoric and documentary research of Native American land	
		use in the Central Plains of the U.S.	
Historical Research -		Field and documentary research of historic properties and	
	_	structures throughout the Rocky Mountain areas of the U.S.	
Forensic Archaeology -		Forensic Team Member, Physicians for Human Rights	
		(PHR). United Nations investigation and exhumation of mass	
		graves in former Yugoslavia 1993, 1996; Rwanda 1995-96.	

AWARDS AND GRANTS

Horace M. Albright Employee Development Fund, 1988

Who's Who in Rock Art, 1996, Centro Camuno Di Studi Preistorici, Italy.

National Science Foundation, Co-Principal Investigator, A Multidisciplinary Study of Alpine Cairns, *Baranof Island, Southeast Alaska*. Grant No. 1145831, 1230132, 1346842.

PUBLICATIONS AND REPORTS

- To Influence? Exploring the Socio-ecology of Zoo-morphic Imagery on the Northern Colorado Plateau. *Anthropology Faculty Publication No.* 182. https://digitalcommons.unl.edu/anthropologyfacpub/182.
- 2019 Review: Petroglyphs, Pictographs and Projections: Native American Rock Art in the Contemporary Cultural Landscape by Richard A. Rogers. *Kiva* 85(1);113-114.
- 2018 Constructing Rock Cairns: Modifying and Signifying the Alpine Landscape of Southeast Alaska. w/ A. Renner, et al. *Alaska Journal of Anthropology* 16(2): in press.
- 2017 Estimating Age of Rock Cairns in Southeast Alaska by Combining Evidence from Successional Metrics, Lichenometry, and Carbon Dating. w/ B. McCune, et al. *Arctic Science* 3:698-715.
- 2016 Landmarks and Signaling: Rock Art of the Southeastern Utah's Colorado River Region. *Archaeology Southwest Magazine* 30(2):16-17.
- 2016 Breaking Free the Stones of the Past. w/W.J. Hunt, Jr. Scientia 109:107-110
- 2016 Maritime Alpine Cairns in Southeast Alaska: A Multidisciplinary Exploratory Study. w/W.J. Hunt, Jr. et al. http://digitalcommons.unl.edu/anthropologyfacpub/129
- 2015 Competition Expressed: Marking Places within Rural and Urban Landscapes. w/S. Kennedy.
 Bollettino del Centro Camuno di Studi Preistorici (BCSP) 40: 41-58
- 2015 The Socio-Spatial Context of Rock-Art in the Purgatoire River Valley: An Exploratory Analysis. w/A. Vawser. In *Proceedings of the XXVI Valcamonica Symposium*, pp. 135-142. Centro Camuno di Studi Preistorici, Capo Di Ponte (BS), Italy.
- 2013 Claiming/Re-Claiming Space with Place-Marking in Rural and Urban Landscapes. w/S. Kennedy. *Proceedings of the XXV Valcamonica Symposium*, ed. E. Anati, pp. 459-462. Capo di Ponte (BS), Italy
- 2012 Signifying the Place of Unforgettable Memory: Atrocity and Trauma in a Post-Conflict Landscape. *Anthropology Faculty Publication No.58*. http://digitalcommons.unl.edu/anthropologyfacpub/58/
- 2010 Sleeping with the Enemy: an essay on mixed identity in the context of violent conflict. *Social Identities* 16(2): 225-246.
- 2009 Variability in the Behavior of Women in Violent Inter-Group Conflict. *Mankind Quarterly* 49: 320-345.
- 2009 An Archaeological Survey of Selected Transects within the Upper Mississippi River

- National Wildlife and Fish Refuge, La Crosse District, La Crosse County, Wisconsin. w/ A. Osborn. National Park Service, Midwest Archeological Center, Lincoln.
- 2008 Archeological Survey within the Chickasaw National Recreation Area, Murray County, Oklahoma. w/A. Osborn. Technical Report No. 108. National Park Service, Midwest Archeological Center, Lincoln.
- Archeological Verification of the Waiilatpu Mission Grounds (45WW41) at Whitman Mission National Historic Site, Walla Walla County, Washington. w/K. Cannon. National Park Service, Midwest Archeological Center, Lincoln.
- 2007 Human Modifications to the Landscape of Hunt and Sheep Mountains, Wyoming: Exploring Socially Constructed Space. w/ A. Vawser. In *Digital Discovery: Exploring New Frontiers in Human Heritage*. Ed. Jeffery Clark, Pp. 203-213. Budapest: Archaeologingua.
- 2007 Rock Art. In *Encyclopedia of Great Plains Indians*. ed. D.J. Wishart. Pp.174-176. Lincoln: University of Nebraska Press.
- 2007 To Massacre: A Perspective on Demographic Competition. *Anthropological Quarterly* 80 (1): 237-251.
- 2007 Archeological Inventory West of Lake Mohave, Lake Mead National Recreation Area, Clark County, Nevada. w/ A. Vawser and A. McKee. National Park Service, Midwest Archeological Center, Lincoln.
- 2006 Signifying Places of Atrocity. In *Spontaneous Shrines and the Public Memorialization of Death*. ed. J. Santino. Pp. 285-303. New York: Palgrave MacMillan.
- 2005 A Quantitative Investigation of the Cultural Topography of Hunt and Sheep Mountains, Bighorn National Forest, Wyoming. w/ A. Vawser. National Park Service, Midwest Archeological Center, Lincoln.
- 2004 Rock Art. In *Encyclopedia of the Great Plains*. Ed. D.J. Wishart, pp. 127-128. Lincoln: University of Nebraska Press.
- 2004 Assessing Contemporary Human Activity at Sites in the Anasazi Archeological District, San Juan National Forest: A Quantitative Approach. w/ A. Vawser National Park Service, Midwest Archeological Center, Lincoln.
- 2003 Rockshelters, Rockart and Grinding Activity: A Preliminary Assessment of Relationships in Picket Wire Canyonlands, Comanche National Grasslands. w/A. Vawser. National Park Service, Midwest Archeological Center, Lincoln.
- 2002 The Rwandese. In Endangered Peoples of Africa and the Middle East: Struggles to Survive
- and Thrive. w/C. Koff. eds. R.K. Hitchcock and A.J. Osborn. Pp. 203-218. Westport, Conn.: Greenwood Press.
- 2002 Marking Places in the Southern Black Hills: A Preliminary Analysis. w/A. Vawser. National Park Service, Midwest Archeological Center, Lincoln.
- 2001 Review: Do I Still Have a Life? Voices from the Aftermath of War in Rwanda and Burundi by J.M.Janzen and R. K. Janzen. *Cultural Survival Quarterly*. 25 (1): 78.
- 1998 Spatial Behaviour and Learning in the Prehistoric Environment of the Colorado River Drainage, (south-eastern Utah), western North America. w/A. Vawser. In *The Archaeology of Rock-Art*, ed. C. Chippindale and P.S.C. Tacon, Pp. 185-211. Cambridge:

- Cambridge University Press.
- 1998 An Archeological Inventory of Two Parcels of Land within Valentine National Wildlife Refuge, Cherry County, Nebraska. w/ R.K. Nickel. National Park Service, Midwest Archeological Center, Lincoln.
- 1997 Review: Petroglyphs of Saline River Valley by N. Wells. *The Kansas Anthropologist* 18(1):60-61.
- 1997 Wayfinding in the Desert: Evaluating the Role of Rock Art through GIS. w/A.Vawser. In *Rock Art as Visual Ecology*_ed. P. Faulstich. IRAC Proceedings, Vol. 1, pp.55-76. American Rock Art Research Ass., Tucson, Az.
- Administering the National Forests of Colorado: An Assessment of the Architectural and Cultural Significance of Historical Administrative Properties. w/J. Schneck. U.S. Department of the Interior, National Park Service, Midwest Archeological Center, Lincoln, Ne.
- 1996 Review: Accidental Archaeologist: Memoirs of Jesse D. Jennings. *Great Plains Research* 5(2):367-369.
- 1995 Human hand representations: an assessment. *Bolletino del Centro Camuno di Studi Preistorici (BSCP)*. 28:141-148. Italy.
- 1995 Aboriginal Adaptations on the Colorado Plateau: A View from the Island-in-the-Sky.
- w/A. Osborn et al. Midwest Archeological Center Occasional Studies in Anthropology No. 33. Lincoln, Ne.
- 1993 *Documenting Rock Art in Dinosaur National Monument*. w/A. Vawser et al. Midwest Archeological Center Occasional Studies in Anthropology No. 29. Lincoln, NE.
- Impacts of Domestic Livestock Grazing on the Archaeological Resources of Capitol Reef National Park, Utah. w/A.Osborn. *Proceedings of the First Biennial Conference on Research in Colorado Plateau National Parks*. ed. P.G. Rowlands et al., Pp.136-153. U.S. Department of the Interior, National Park Service.
- 1992 The Role of Rock Art in Spatial Orientation on the Northern Colorado Plateau: Some Observations and Speculations. *Acts of the Valcamonica Symposium 92*. ed. E Anati, Pp. 1-39. Centro Camuno di Studi Preistorici, Capo di Ponte (BS), Italy
- 1992 Rock Art on the Northern Colorado Plateau: Variability in Content and Context. World Wide Archaeology Series No. 1. Avebury, Aldershot.
- 1991 Rock Shelters and Rock Art: An Assessment of Site Use. *Proceedings of the Anasazi Symposium 1991*. Compiled by A. Hutchison and J.E. Smith, Pp.165-190. Mesa Verde Museum Association, Cortez, Co.
- Experiments on Artifact Displacement in Canyonlands National Park. *Utah Archaeology* 4:57-68.
- 1991 Review: Recovering the Past by R.A. Gould. *Journal of Historical Geography* 17(4):492-494.
- 1989 Variability_in Content and Context of Aboriginal Rock Art on the Northern Colorado Plateau. Ph.D. dissertation, Department of Geography, University of Nebraska Lincoln.
- 1987 Archeological Investigations at the North District Campground (42WN1651) A Lithic Procurement Location_in Capitol Reef National Park, Utah. w/ A.Osborn and S.Vetter. National Park Service, Midwest Archeological Center, Lincoln.

- 1987 Impacts of Domestic Livestock Grazing on the Archeological Resources of Capitol Reef National Park, Utah. w/ A. Osborn et al. Midwest Archeological Center Occasional Studies in Anthropology No. 20. Lincoln, Ne.
- 1986 Archeological Survey, Zion National Park. National Park Service, Midwest Archeological Center, Lincoln.
- 1985 Archeological Inventory of Lavender Canyon, Salt Creek Archeological District, Canyonlands National Park. w/ A.Osborn et al. National Park Service, Midwest Archeological Center, Lincoln.
- 1984 Research Design for Understanding and Interpreting Aboriginal Adaptive Responses to Arid Lands in Southeastern Utah. w/ A.Osborn. National Park Service, Midwest Archeological Center, Lincoln.
- 1983 Archeological Survey, Zion National Park, 1982. National Park Service, Midwest Archeological Center, Lincoln.
- 1983 Ethnohistorical Background for the Proposed Norden Reservoir Area, North Central Nebraska. Technical Report No. 82-07, Division of Archaeological Research, Department of Anthropology, University of Nebraska, Lincoln.
- 1981 Ethnohistorical Background: The Calamus and Davis Creek Projects, Nebraska. Technical Report No. 8004, Division of Archeological Research, Department of Anthropology, University of Nebraska, Lincoln.
- 1981 Archeological Survey, Theodore Roosevelt National Park 19791980. National Park Service, Midwest Archeological Center, Lincoln.
- 1981 Archeological Inventory Survey, Rocky Mountain National Park, 1979-1980. National Park Service, Midwest Archeological Center, Lincoln.
- 1980 Cultural Resource Inventory of Specified Areas within the Needles and IslandintheSky Districts of Canyonlands National Park, Utah. National Park Service, Midwest Archeological Center, Lincoln.
- 1979 A Suggested Explanation for the Procurement and Consumption of Salt by Aboriginal Groups in the Plains. M.A. thesis, Department of Anthropology, University of Nebraska Lincoln.
- 1979 Cultural Resource Inventory of Specified Areas, Bryce Canyon National Park. National Park Service, Midwest Archeological Center, Lincoln.
- 1979 Archeological Survey of Capitol Reef National Park. National Park Service, Midwest Archeological Center, Lincoln.
- 1978 Ethnohistorical Background: Cultural and Paleontological Investigations within the proposed Norden Unit, Nebraska. Technical Report No. 8401, Division of Archeological Research, Department of Anthropology, University of Nebraska, Lincoln.
- 1977 A Preliminary Assessment of Cultural Resources in the Vicinity of Columbus, Grand Island, and North Platte, Nebraska. U.S. Corps of Engineers, Kansas City, Mo.

CONFERENCE PAPERS/PRESENTATIONS

- Assessing Behavioral Response to Zoomorphic Imagery: The Socio-ecology of Cognitive Biases. 20th International Rock Art Congress IFRAO. Valcamonica Darfo Boario Terme (BS) Italy, Aug. 29- Sept.2.
- 2018 A Geospatial Analysis Exploring Movement and Perception in the Selection of Alpine Cairn
 - Locations in Southeast Alaska. w/A.D. Renner. Poster presented at the 83rd Annual Meeting, Society of American Archaeology, April 11-15, Washington, D.C.
- 2017 Spatial Analysis of Alpine Cairn Locations, Accessibility, and Visibility in Southeast Alaska. w/ A.D. Renner, et al. Poster presented at the ICASS-IX, The Ninth International Congress of Arctic Social Sciences, Umeå, Sweden, June 8-12.
- 2017 After the Flood: Prehistoric Activity in the Alpine Landscape of Southeast Alaska. w/W.J. Hunt, Jr. et al. Paper presented at the ICASS-IX, The Ninth International Congress of Arctic Social Sciences, Umeå, Sweden, June 8-12.
- 2015 The Socio-Spatial Context of Rock-Art in the Purgatoire River Valley: An Exploratory Analysis. w/ A.Vawser. Paper presented at the XXVI Valcamonica Symposium. Capo di Ponte (BS), Italy. September 9-12.
- 2013 Claiming/Re-Claiming Space with Place-Marking in Rural and Urban Landscapes. w/S. Kennedy. Paper presented at the XXV Valcamonica Symposium. Capo di Ponte (BS), Italy, September 20-26.
- 2006 Human Modifications to the Landscape of Hunt and Sheep Mountains, Wyoming: Exploring Socially Constructed Space. w/A.Vawser. Paper presented at Computer Applications and Quantitative Methods in Archaeology Annual Conference. Fargo, N.D., April 18-21. 2005 Exploratory Analyses of Contemporary Human Activity at Prehistoric Sites in Southwest Colorado. w/A.Vawser. Paper presented at Eighth Biennial Conference of Research on the Colorado Plateau, Flagstaff, Az., Nov. 7-10.
- 2005 The Spatial Configuration of Human Modifications to the Landscape of Hunt and Sheep Mountains, Wyoming. w/A. Vawser. Paper presented at the 7th Biennial Rocky Mountain Anthropological Conference. Park City, Utah, Sept. 15-17.
- 2005 Rockshelters, Rock Art and Grinding Activity in the Picket Wire Canyonlands. w/A. Vawser. Paper presented at the 70th Annual Meeting of the Society of American Archaeology, Salt Lake City, Utah, March 30-April 3.
- 1998 Culture, Competition, and the Power of Place in Conflict and Sustainable Conflict Resolution Strategies in the Late 20th and 21st Centuries. w/ R.K. Hitchcock. Paper presented at the Fourteenth International Congress of the Anthropological and Ethnological Sciences, Williamsburg, Virginia, July 26-Aug.1.
- 1998 Genocide and Indigenous Peoples in Africa: A Comparative Perspective. w/ R.K. Hitchcock. Paper presented at the 97th Annual Meeting of the American Anthropological Association, Philadelphia, Pa., Dec.2-6.
- 1997 Post-Conflict Approaches to Social Justice in Eastern and Southern Africa: Strategies for Cooperation or Competition? w/ R.K. Hitchcock. Paper presented at the 96th Annual Meetings of the American Anthropological Association, Washington, D.C., November 19-23.

- 1996 Marking Places in the "No-Man's Land" of the Colorado Plateau. w/A.Vawser. Paper presented at the 61st Annual Meeting of the Society for American Archaeology, New Orleans, La., April 10-14.
- Wayfinding in the Desert: Evaluating the Role of Rock Art through GIS. w/A. Vawser Paper presented at the International Rock Art Congress, Flagstaff, Az. May 30-June 6.
- 1994 Going Nowhere: How to Know Where you are in the Desert without a GPS. w/A. Vawser. Paper presented at the 59th Annual Meeting of the Society for American Archaeology, Anaheim, CA. April 20-24.
- 1994 Prehistoric Navigation? Using Line of Site and Cost Surface Models with Rock Art Locations to Evaluate Aboriginal Spatial Orientation in the American Southwest. w/A. Vawser. Paper presented at the Ninth Annual GRASS GIS User's Conference and Exhibition, Reston, Virginia, March 13- 18.
- 1992 The Role of Rock Art in Spatial Orientation on the Northern Colorado Plateau: Some Observations and Speculations. Paper presented at the Valcamonica Symposium'92. Montecampion (BS) Italy. Oct 16-21.
- Documenting Rock Art in Dinosaur National Monument. w/A. Vawser. Paper presented at The George Wright Society 7th Conference on Research and Resource Management in Parks and on Public Lands, Jacksonville, Florida, Nov. 16-20, 1992.
- 1992 Theory and Method in Public Project Archaeology: Island-in-the-Sky Research Project, Canyonlands National Park, Utah. w/A.Osborn. Paper presented at the 57th Annual Meetings of the Society for American Archaeology. Pittsburgh, Pa., April 8-12.
- 1984 Precipitation and Home Range Size in the Great Basin. Paper presented at the Nebraska Academy of Sciences, Lincoln, Nebraska, April 13.