

Emily Lena Jones
Curriculum Vitae

Utah State University – Brigham City
Sociology, Social Work, & Anthropology
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PROFESSIONAL APPOINTMENTS

2008 – Present Assistant Professor of Anthropology, Utah State University
2007 – 2008 Chair of Social Sciences and Anthropology Instructor, Diné College
2005 – 2007 Anthropology Instructor, Diné College
2005 – 2008 Visiting Scholar, University of Arizona
2004 – 2005 Postdoctoral Research Associate, University of Arizona

EDUCATION

2004 Ph.D., Anthropology, University of Washington
2001 M.A., Anthropology, University of Washington
1996 A.B., Anthropology, Vassar College

RESEARCH FOCI

Human-environment interactions, zooarchaeology, landscape archaeology, indigenous archaeology

TEMPORAL/AREAL FOCI

Pleistocene-Holocene transition (Western Europe, Western North America), Protohistoric (Southwestern U.S.)

FELLOWSHIPS AND HONORS

2002-03 *Chateaubriand Fellow*, Office for Science and Technology of the Embassy of France in the United States. 6-month fellowship to work in the Institut de Préhistoire et Géologie du Quaternaire at Université Bordeaux I in Talence, France.

1998-99 *Recruitment Fellow*, Department of Anthropology, University of Washington. Full support for the first year of graduate study.

1998 *Research Fellow*, Crow Canyon Archaeological Center. Selected for a 3-month research internship at a public archaeology and research institution.

COURSES TAUGHT

World Archaeology
Biological Anthropology
Archaeology of Europe
Southwest Indian Cultures, Past and Present
Archaeology Lab
Zooarchaeology

RESEARCH PROJECTS

2008 - Faunal analyst, Wasden Site (Owl Cave) excavations, SE Idaho (Co-PI)
2008 - Faunal analyst, Diet change and Diné origins, NW New Mexico (PI)
July – Sep 2007 San Pedro Mine Project, San Pedro Creek, New Mexico
Aug 2005 Cerro de Moctezuma Project, Chihuahua, Mexico
July 2002 – 2004 Faunal analyst, Moulin du Roc, Dordogne, France (PI)
July 2002 – 2004 Faunal analyst, Pont d'Ambon, Dordogne, France (PI)
July 2000 – 2001 Grotte XVI, Dr. Jean-Philippe Rigaud, Dordogne, France (Asst. Lab Director)
April – May 1998 Zuni Middle Village, ZCRE, Zuni, NM
April – May 1998 State Route 602, ZCRE, Zuni, NM
Aug.-Oct. 1997 Fort Trumbull, Historical Perspectives, New London, CT (Lab Director)
May 1997 Interchange 8, Historical Perspectives, Hamden, CT
Feb.-May 1997 Seven Springs, Historical Perspectives, Westchester, NY

PUBLICATIONS

Refereed Journal Articles

Jones, Emily Lena

- in prep Climate change, patch choice, and intensification at Pont d'Ambon (Dordogne, France) during the Younger Dryas. To be submitted to *Quaternary Research*.
- 2007 Subsistence change, landscape use, and changing site elevation at the Pleistocene-Holocene transition in the Dordogne of Southwestern France. *Journal of Archaeological Science* 34(3): 344-353.
- 2006 Prey choice, mass collecting, and the wild European rabbit (*Oryctolagus cuniculus*). *Journal of Anthropological Archaeology* 25(3): 275-289.
- 2004 Dietary evenness, prey choice, and human-environment interactions. *Journal of Archaeological Science* 31(3): 307-317.

Book Chapters

Jones, Emily Lena

- in prep Archaeology and human-environment dynamics. In *Society and Environment: methods and research design*, Ismael Vaccaro, Eric Alden Smith and Shankar Aswani, eds. Under contract with Cambridge University Press.
- 2008 The archaeology of human-environment interactions: history and current trends. In *Archeology Research Trends*, Alex R. Suárez and Marc N. Vásquez, eds., pp. 41 - 64. Hauppauge, NY: Nova Science Publishers.
- 2004 The European Rabbit (*Oryctolagus cuniculus*) and the development of broad spectrum diets in southwestern France: data from the Dordogne Valley. Proceedings of the XXIVèmes Rencontres Internationales d'Archéologie et d'Histoire d'Antibes, *Petits animaux et sociétés humaines: du complément alimentaire aux ressources utilitaires*, Antibes, 23-25 October 2003.

Reviews, Comments, and General Articles

Jones, Emily Lena

- 2005 Review of *Prehistoric Native Americans and Ecological Change: Human Ecosystems in Eastern North America since the Pleistocene*, by P.A. and H.R. Delcourt. *PaleoAnthropology* 2005(1): 10-12.
- 2005 Review of *Isbi's Brain: In Search of America's Last "Wild" Indian*, by Orin Starn. *Tribal College Journal* 16(3): 57.
- 2004 Comment on "Zooarchaeological Measures of Hunting Pressure and Occupation Intensity in the Natufian: Implications for Agricultural Origins," by Natalie D. Munro. *Current Anthropology* 45(S4): S25-S26.

Historical Perspectives, Inc.

- 1998 Ives Toy Manufacturing Company recorded to HAER standards. *Bulletin*, Northeastern Chapter of the Society for Industrial Archaeology. Winter, 1998.
- 1998 Jenkins Brothers Manufacturing Company Recorded to Connecticut State Standards. *Bulletin*, Northeastern Chapter of the Society for Industrial Archaeology. Winter 1998.

PROFESSIONAL REPORTS

Jones, Emily

- 1998 A Cultural Resource Inventory for a Proposed Buried Telephone Cable Installation for the Mahkee and Lucio Residences on the Zuni Indian Reservation, McKinley County, New Mexico. Zuni Cultural Resource Enterprise. Zuni, NM.
- 1998 A Cultural Resource Inventory for Placement of Satellite Dishes on the Zuni Indian Reservation, McKinley County, New Mexico. Zuni Cultural Resource Enterprise. Zuni, NM.
- 1998 A Cultural Resource Survey of Five Proposed IHS Scattered Water and Sewer Lines in Zuni Pueblo, McKinley County, New Mexico. Zuni Cultural Resource Enterprise. Zuni, NM.

- 1998 A Summary of the Cultural Resources along Navajo Route 8031. Zuni Cultural Resource Enterprise. Zuni, NM.
- 1997 Historical and Descriptive Data. The Village Hill Road Bridge, Columbia, Connecticut. Historical Perspectives, Inc. Report on file with the U.S. Library of Congress.

SCHOLARLY PRESENTATIONS

Papers presented at professional meetings

Emily Lena Jones

- 2009 The age of small prey: diet and climate variability at the Pleistocene-Holocene boundary and beyond. Paper to be presented in the session “Informing the Future by Understanding the Past” at *Climate Change: Global Risks, Challenges, and Decisions* in Copenhagen, Denmark, March 10 – 12, 2009.
- 2008 Patch choice and environmental fluctuation: dietary change in the Dordogne at the Pleistocene-Holocene transition. Paper presented in the symposium *Recent Work in the European Paleolithic* at the 2008 SAA meetings in Vancouver, British Columbia.
- 2004 Prey choice, mass collecting, and the wild European rabbit. Paper presented in the symposium *Understanding small prey in archaeological sites: theoretical approaches and explanations* at the 2004 SAA meetings in Montréal, Canada, March 31 – April 4, 2004.
- 2003 The European rabbit (*Oryctolagus cuniculus*) and the development of broad spectrum diets in southwestern France: data from the Dordogne Valley. Paper presented at the XXIVèmes Rencontres Internationales d'Archéologie et d'Histoire d'Antibes, *Petits animaux et sociétés humaines: du complément alimentaire aux ressources utilitaires*, Antibes, October 23 – 25 2003.
- 2002 Evenness and relative abundance indices in archaeological faunas. Paper presented in Symposium 6, *Beyond Foraging: Multiple Uses of Relative Abundance Indices*. 2002 Great Basin Anthropological Conference, Elko, NV, October 9 – 12, 2002
- 2002 Prey choice, dietary evenness, and environmental change: understanding evenness in archaeological faunas. Paper presented at the 2002 SAA meetings, Denver, CO, March 20 – 24, 2002.

Emily Lena Jones and Phoebe S. Anderson

- 2005 The sexual division of labor and foraging theory in zooarchaeology. Paper presented in the symposium *Current Research and Future Directions in Zooarchaeology* at the 2005 SAA meetings in Salt Lake City, Utah, March 30 – April 3, 2005.

Bonnie L. Pitblado and Emily Lena Jones

- 2008 Paleoindian Archaeology of Southeastern Idaho. Paper presented at the 2008 Great Basin Anthropological Meetings

Posters presented at professional meetings

- 2009 Diversity, niche partitioning, and Diné ethnogenesis in the protohistoric Southwest. Poster to be presented at the 2009 SAA meetings in Atlanta, Georgia.
- 2006 Changing subsistence and landscape use at Picuris Pueblo, 1440-1850. Poster presented at the 2006 SAA meetings in San Juan, Puerto Rico.
- 2005 Resource change, cultural diversity, and niche diversification in early colonial New Mexico. Poster presented in the session *Archaeological Research by Emerging Scholars* at the 2005 AAA meetings in Washington, D.C., November 30 – December 4, 2005.
- 2003 Rabbit biogeography and changing human diet in the Epipaleolithic of Southwestern France. Poster presented at the 2003 SAA meetings, Milwaukee, WI, April 9 – 13, 2003.

Invited lectures and public talks

- 2008 Zooarchaeology and Climate Change, presentation to Brigham City Kiwanis Club, 25 August 2008.
- 2008 Interview on “L'Amérique des Navajos,” presented as part of the show “Un Dromadaire sur l'épaule,” Radio Suisse Romande, January 18, 2008.
- 2007 Anthropology, archaeology, and native sovereignty. Commencement speech at Diné Southwest High School, Tse bi Delkai, Arizona, May 25, 2007.
- 2006 Landscapes and diets at Picuris Pueblo, A.D. 1300 – 1700. Lecture in the Science Research Seminar Series, Diné College, March 20, 2006.
- 2005 The collapse of a golden age? Subsistence change at the end of the Pleistocene in the Dordogne. Lecture in the University of Arizona Anthropological Lecture Series. April 27, 2005.

GRANTS

Federal

- in prep National Science Foundation, Wasden Cave re-excavations and analysis. Co-PI (with L. Suzann Henrickson and Brooke Arkush).
- in prep National Science Foundation, CAREER Award in Archaeology, Human Adaptation and Climate Change at the Pleistocene-Holocene transition. PI.

Private

- 2001-02 *Grant in Aid of Research*, Sigma Xi Scientific Research Society. Funding for pre-dissertation pilot study in Bordeaux, France. Total award: \$500.

University

- 2006 *Summer Research Enhancement Award*, RISE/Diné College and NIH. Support for year one of the Indigenous Archaeology Summer Field Training program. Total award: \$10,670
- 2006 *Summer Research Enhancement Award*, RISE/Diné College and NIH. Support for library research component of the Picuris Pueblo Traditional Diets Project. Total award: \$1,153
- 2005 *Faculty Development Grant*, Bush Foundation and RISE/Diné College. Support for travel to the 2006 SAA meetings. Total award: \$1,348.
- 2003 *Graduate Student Travel Award*, Graduate School, University of Washington. Support for travel to Antibes, France, in October 2003. Total award: \$500.
- 2002 *Western Europe Dissertation Travel Grant*, University of Washington Graduate School. Support for dissertation research on zooarchaeology of the Pleistocene-Holocene transition in Bordeaux, France. Total award: \$4,749.
- 2001 *Pre-dissertation Research Award*, Department of Anthropology, University of Washington. Funding for pre-dissertation pilot study in Bordeaux, France. Total award: \$2,500.

PROFESSIONAL SERVICE AND OUTREACH

Community Outreach

- 2009 (with Ora Marek and Edith Thomas on behalf of the Committee on Native American Relations) Indigenous community welcoming ceremony, to take place at the 2009 SAA meetings in Atlanta, Georgia.
- 2008 USU Museum of Anthropology “Artifact Roadshow” (November 22, 2008)
- 2008 “Careers in Anthropology” panel, Girl Scouts of Utah (November 8, 2008)
- 2008 Soda Springs Prehistoric Road Show (August, 2008)
- 2008 (with Edith Thomas and Diane Teeman, on behalf of the Committee on Native American Relations) Indigenous community welcoming ceremony, at the 2008 SAA meetings in Vancouver, Canada.

Committee Service

- 2007- Committee on Native American Relations, Society for American Archaeology
- 2005- Chateaubriand Association for the Promotion of Scientific Exchange, Office for Science and Technology of the Embassy of France in the United States

Professional Organizations

- American Anthropological Association
(Divisions: Anthropology and Environment, Archaeology)
- Arizona Archaeological and Historical Society
- International Council for Archaeozoology
- New Mexico Archaeological Council
- Society for American Archaeology
- Society for Conservation Biology