DENNIS LEROY JENKINS

CURRICULUM VITA

May 28, 2014

Current Position

Senior Staff Archaeologist II, Museum of Anthropology, University of Oregon Director Northern Great Basin Archaeological Field School, Museum of Natural and Cultural History, University of Oregon

Education

Ph.D.	1991	University of Oregon, Department of Anthropology
M.A.	1981	University of Nevada, Las Vegas, Department of Anthropology
B.A.	1977	University of Nevada, Las Vegas, Department of Anthropology

Research Interests and Areal Expertise

Great Basin Hunting and Gathering Societies Arid Lands Settlement-Subsistence Patterns First Colonization of the Americas Obsidian Sourcing and Hydration Paleodemographics Coprolites/ancient DNA Recovery

Teaching Experience

- 1989-Present Director, **Anth 408/508 Field Work in Anthropology (Archaeological Field School)**, Museum of Natural and Cultural History/Department of Anthropology, University of Oregon.
- 1997-Present Co-Instructor, **Anth 344, Oregon Archaeology**, Department of Anthropology, University of Oregon (Eugene).
- 1998 Instructor, **Anth 150, Introduction to Archaeology**, Department of Anthropology, University of Oregon.
- 1987-90 Graduate Teaching Fellow, **Anth. 107, Introduction to Archaeology**, **Introduction to Sociobiology**, Department of Anthropology, University of Oregon.

Lecturer

- 2011 "Archaeology of the Paisley Caves: North America's Oldest Latrine". Banquet Keynote speaker for the Society for California Archaeology, March 13, Rohnert Park, CA.
- 2008/present: Lectures by appointment "Archaeology and Science at the Paisley Caves, Oregon."
- **2000/2008**: Chautauqua Lecture Series, Oregon Council for the Humanities, Portland, Oregon. "Obsidian: History through the Volcanic Glass Window" (2007/2008), "Where the Buffalo and the Camel Roamed: Oregon's Earliest High Desert Occupants" (2005/2006), "10,000 Years of Cultural Continuity and Change in the Fort Rock Basin of Oregon" (2000/2001).

Film Documentaries

2014 "Luther Cressman, Quest for First People". Oregon Public Broadcasting, Portland, Oregon 2011 "Migrating to North America", Canadian Broadcasting Corporation, Vancouver, B.C. 2011 "Code Breakers". Canadian Broadcasting Corporation, Vancouver, B. C. How the Earth was Formed "America's Ice Age". Produced by Pioneer Films, United Kingdom, for The 2010 History Channel. 2009 Human Genome Project. National Geographic. Filmed by Oregon Public Broadcasting, Portland, Oregon. Ancient DNA. Oregon Field Guide, Oregon Public Broadcasting, Portland, Oregon. 2009 2008 Jim Lehrer News Hour. Filmed and produced by Oregon Public Broadcasting, Portland, Oregon. 2008 All About Dung. Produced by Icon Films, Bristol, United Kingdom, for The History Channel. 2008 Finding Pre-Clovis Humans in the Oregon High Desert: An interview with Dennis Jenkins. The Archaeology Channel, Eugene, Oregon. 2004 Tracking Obsidian. Oregon Field Guide, Oregon Public Broadcasting, Portland, Oregon.

Service in Publications

- 2000-Present Editorial Board Member, *University of Oregon Anthropological Papers*.
- 1990-Present Sales Representative for *University of Oregon Anthropological Papers*, Great Basin Anthropological Conference and Northwest Anthropological Conference, and Society for California Archaeology.

Paisley Cave Dig. Oregon Field Guide, Oregon Public Broadcasting, Portland, Oregon.

Research Publications

(Bryan Hockett, Dennis L. Jenkins)

2003

Identifying Stone Tool Cut Marks and the Pre-Clovis Human Occupation of the Paisley Caves. <u>American Antiquity</u> 78(4): 762-778.

(**Dennis L. Jenkins**, Loren G. Davis, Thomas W. Stafford, Jr., Paula F. Campos, Thomas J. Connolly, Linda S. Cummings, Michael Hofreiter, Bryan Hockett, Katelyn McDonough, Ian Luthe, Patrick W. O,Grady, Karl J. Reinhard, Mark E. Swisher, Frances White, Bonnie Yates, Robert M. Yohe II, Chad Yost, Eske Willerslev)

2013 Geochronology, Archaeological Context, and DNA at the Paisley Cave**s**. In *Paleoamerican Odyssey*,

Kelly E. Graf, Caroline V. Ketron, and Michael R. Waters, eds., pp. 485-510. Center for the Study of First Americans, College Station, Texas.

(**Dennis L. Jenkins**, Loren G. Davis, Thomas W. Stafford, Jr., Paula F. Campos, Bryan Hockett, George T. Jones, Linda Scott Cummings, Chad Yost, Thomas J. Connolly, Robert M. Yohe II, Summer C. Gibbons,

- Maanasa Raghavan, Morten Rasmussen, Johanna L. A. Paijmans, Michael Hofreiter, Brian M. Kemp, Jodi Lynn Barta, Cara Monroe, M. Thomas P. Gilbert, Eske Willerslev)
- 2012a Clovis Age Western Stemmed Projectile Points and Human Coprolites at the Paisley Caves . Science 337: 223-228.
 - (**Dennis L. Jenkins**, Loren G. Davis, Thomas W. Stafford, Jr., Paula F. Campos, Bryan Hockett, George T. Jones, Linda Scott Cummings, Chad Yost, Thomas J. Connolly, Robert M. Yohe II, Summer C. Gibbons, Maanasa Raghavan, Morten Rasmussen, Johanna L. A. Paijmans, Michael Hofreiter, Brian M. Kemp, Jodi Lynn Barta, Cara Monroe, M. Thomas P. Gilbert, Eske Willerslev)
- 2012b Clovis Age Western Stemmed Projectile Points and Human Coprolites at the Paisley Caves . Science 337, On-line supporting materials.
 - (Katelyn McDonough, Ian Luthe, Mark E. Swisher, **Dennis L. Jenkins**, Patrick W. O'Grady, Frances White)
- ABC's at the Paisley Caves: Artifact, Bone, and Coprolite Distributions in Pre-Mazama Deposits. <u>CAHO</u> Volume 37, Number 2-3. Association of Oregon Archaeologists. Eugene.
 - (Thomas J. Connolly, **Dennis L. Jenkins**)
- Archaeology of the Malheur River Corridor, East Central Oregon. <u>Journal of Northwest Anthropology</u> 45 (2):135-147.
 - (Lorenzen, Eline D., Eske Willerslev, and 48 others including **Dennis L. Jenkins**)
- Individualistic Species Responses to Climate and Humans Determines Late Quaternary Megafaunal Extinction and Survival. Nature 479:359-364.
 - (C. Melvin Aikens, Thomas J. Connolly, Dennis L. Jenkins)
- 2011 <u>Oregon Archaeology</u>. Oregon State University Press. Corvallis.
 - (**Dennis L. Jenkins,** Thomas J. Connolly, Paul Baxter)
- 2010 <u>Riverine Resource Use on the Oregon-Idaho Border: Archaeological Investigations at 35ML1328 and 35ML1379, North Ontario, Malheur County.</u> University of Oregon Anthropological Papers 69. Eugene.
 - (Morten Rasmussen, Linda Scott Cummings, M. Thomas P. Gilbert, Vaughn Bryant, Colin Smith, **Dennis L. Jenkins**, Eske Willerslev)
- 2009 Response to Comment by Goldberg et al. on "DNA from Pre-Clovis Human Coprolites in Oregon, North America" Science Vol. 325, Technical Comment, 148-d.
 - (Gilbert, M. Thomas, **Dennis L. Jenkins**, Thomas F. G. Higham, Morten Rasmussen, Helena Malmström, Emma M. Svensson, Juan J. Sanchez, Linda Scott Cummings, Robert M. Yohe II, Michael Hofreiter, Anders Götherström, Eske Willerslev)
- 2009 Response to Comment by Poinar et al. on "DNA from Pre-Clovis Human Coprolites in Oregon, North America" Science Vol. 325, Technical Comment, 148-b.
- Fort Rock Cave, Dirty Shame Rockshelter, Newberry Crater, and Other Sites. South Central Oregon 12,000 Years of Changing Human Adaptations. In <u>Archaeology in America An Encyclopedia, Volume 3: Southwest and Great Basin/Plateau</u>, pp. 297- 300. Frances P. McManamon, General Editor, Greenwood Press, Westport, Connecticut, London.
 - (Gilbert, M. Thomas, **Dennis L. Jenkins**, Anders Götherstrom, Nuria Naveran, Juan J. Sanchez, Michael Hofreiter, Philip Francis Thompson, Jonas Binladen, Tomas F.G. Higham, Robert M. Yohe II, Robert Parr, Linda Scott Cummings, Eske Willerslev)
- 2008 DNA from Pre-Clovis Human Coprolites in Oregon, North America. <u>Science</u> v.320:786-789.
- Distribution and Dating of Cultural and Paleontological Remains at the Paisley 5 Mile Point Caves (35LK3400) in the Northern Great Basin: an Early Assessment. In <u>Paleoindian or Paleoarchaic? Great Basin Human Ecology at the Pleistocene-Holocene Transition</u>, edited by Kelly Graf and David Schmitt, pp. 57-81.

- University of Utah Press, Salt Lake City.
- (Brian L. O'Neill, **Dennis L. Jenkins**, Charles M. Hodges, Patrick W. O'Grady, Thomas J. Connolly)

 Housepits in the Chewaucan Marsh: Investigations at the Gravelly Ford Bridge Site. In <u>Beads, Points, and Pit Houses: A Northern Great Basin Miscellany</u> edited by Brian L. O'Neill, pp. 93-136. University of Oregon Anthropological Papers 66. Eugene.
- Introduction to the 2005 Edition. In <u>The Sandal and the Cave: The Indians of Oregon</u>, by Luther S. Cressman, pp. vi-xxxiii. Northwest Reprints, Oregon State University Press, Corvallis.
 - (Dennis L. Jenkins, Thomas J. Connolly, C. Melvin Aikens, editors)
- 2004 <u>Early and Middle Holocene Archaeology of the Northern Great Basin</u>. University of Oregon Anthropological Papers 62. Eugene.

(Dennis L. Jenkins)

• The Grasshopper and the Ant: Middle Holocene Occupations and Storage Behavior at the Bowling Dune Site in the Fort Rock Basin, Oregon, pp. 123-156.

(Dennis L. Jenkins, Thomas J. Connolly, C. Melvin Aikens)

• Early and Middle Holocene Archaeology in the Northern Great Basin: Dynamic Natural and Cultural Ecologies, pp. 1-20.

(Dennis L. Jenkins, Michael S. Droz, Thomas J. Connolly)

• Geoarchaeology of Wetlands Settings in the Fort Rock Basin, South-Central Oregon, pp. 31-52.

(Dennis L. Jenkins, Leah L. Largaespada, Tony D. Largaespada, Mercy A. McDonald)

• Early and Middle Holocene Ornament Exchange Systems in the Fort Rock Basin of Oregon, pp. 251-270.

(Charlotte Beck, George T. Jones, **Dennis L. Jenkins**, Craig E. Skinner, Jennifer J. Thatcher)

• Fluted or Basally-Thinned? Re-Examination of a Lanceolate Point from the Connley Caves in the Fort Rock Basin., pp. 281-294.

(Craig E. Skinner, Jennifer J. Thatcher, **Dennis L. Jenkins**, Albert C. Oetting)

- X-Rays, Artifacts, and Procurement Ranges: A Mid-Project Snapshot of Prehistoric Obsidian Procurement Patterns in the Fort Rock Basin, pp. 221-232.
- Early to Middle Holocene Cultural Transitions in the Northern Great Basin of Oregon: The View From Fort Rock. In <u>Archaeological Passages: Transitions and Continuum Papers in Honor of Claude N. Warren</u>, edited by Joan S. Schneider, Robert M. Yohe II, Jill K. Gardner. Publications in Anthropology and Paleontology Vol. 1, pp. 69-109. San Jacinto Valley, CA: Western Center for Archaeology and Paleontology.
- 1999 Great Basin Archaeology of the Early and Middle Holocene in Central Oregon. <u>Athena Review</u> 2(1):70-77.

(Thomas J. Connolly, **Dennis L. Jenkins**)

- The Paulina Lake Site (35DS34). In <u>Newberry Crater: A Ten-Thousand-Year Record of Human</u>
 Occupation and Environmental Change in the Basin-Plateau Borderlands, edited by Thomas J. Connolly,
 pp. 86-126. University of Utah Anthropological Papers No. 121. University of Utah Press, Salt Lake City.
- The University of Oregon's Fort Rock Basin Prehistory Project: 10 Years of Intensive Research. <u>Current Archaeological Happenings in Oregon (CAHO)</u> 23(3): 11-13.
- Review of "Prehistoric Cold Storage on the Snake River Plain: Archaeological Investigations at Bobcat Cave", authored by Lael Suzann Henrikson. Archaeological Survey of Idaho, Monographs in Idaho Archaeology and Ethnology No. 1, Idaho State Historical Society, 1996. <u>Journal of California and Great Basin Anthropology</u> 19(2):301-303.

(Thomas J. Connolly, **Dennis L. Jenkins**)

1997 Population Dynamics on the Northwestern Great Basin Periphery: Clues from Obsidian Geochemistry.

Journal of California and Great Basin Anthropology 19(2):241-250.

(**Dennis L. Jenkins,** Jon M. Erlandson)

1996 *Olivella* Grooved Rectangle Beads from a Middle Holocene Site in the Fort Rock Valley, Northern Great Basin. <u>Journal of California and Great Basin Anthropology</u> 18(2): 296-302.

(**Dennis L. Jenkins,** Thomas J. Connolly)

1996 <u>Mid-Holocene Occupations at the Heath Cliffs Site, Warm Springs Reservation, Oregon</u>. University of Oregon Anthropological Papers 53.

(C. Melvin Aikens, **Dennis L. Jenkins**, editors)

1994 <u>Archaeological Researches in the Northern Great Basin: Fort Rock Archaeology Since Cressman.</u>
University of Oregon Anthropological Papers 50.

(C. Melvin Aikens, **Dennis L. Jenkins**)

• Environment, Climate, Subsistence, and Settlement: 11,000 Years of Change in the Fort Rock Basin, Oregon. pp. 1-20.

(Dennis L. Jenkins)

- Archaeological Investigations at Three Wetlands Sites in the Silver Lake Area of the Fort Rock Basin, pp. 213-258.
- Archaeological Survey and Excavations in the Duncan Creek Research Area: Changing Human Use of Uplands Environments West of Silver Lake, pp. 349-368.
- Settlement-Subsistence Patterns in the Fort Rock Basin: A Cultural-Ecological Perspective on Human Responses to Fluctuating Wetlands Resources of the Last 5000 Years, pp. 599-628.

(Dennis L. Jenkins, C. Melvin Aikens)

• Paulina Marsh Archaeological Survey, pp. 259-274.

(Dennis L. Jenkins, Ann Brashear)

 Excavations at Four Habitation Sites in the Boulder Village Uplands: A Preliminary Report, pp. 431-484.

(Dennis L. Jenkins, Nina Wimmers)

Beads as Indicators of Cultural and Chronological Change in the Fort Rock Basin, pp. 107-124.

(Dennis L. Jenkins, Thomas J. Connolly)

Archaeological Excavations at the Paquet Gulch Bridge Site: a Pithouse Village in the Deschutes River Uplands of the Southwestern Columbia Plateau. University of Oregon Anthropological Papers 49.

(Thomas J. Connolly, Jane E. Benjamin, Brian L. O'Neill, **Dennis L. Jenkins**)

1994 <u>Archaeological Investigations at Two Sites on the Upper Rogue River (35JA189 and 35JA190), Southwest Oregon</u>. University of Oregon Anthropological Papers 48.

(Thomas J. Connolly, **Dennis L. Jenkins**, Jane E. Benjamin)

- 1993 Archaeology of Mitchell Cave (35WH122): a Late Period Hunting Camp in the Ochoco Mountains, Wheeler County, Oregon. University of Oregon Anthropological Papers 46.
- Site Structure and Chronology of 37 Lake Mojave and Pinto Assemblages from Two Large Multicomponent Sites in the Central Mojave Desert, Southern California. Doctoral dissertation, Department of Anthropology, University of Oregon, Eugene. University Microfilms.

(**Dennis L. Jenkins,** Thomas J. Connolly)

- 1990 <u>Archaeology of Indian Grade Spring: a Špecial Function Campsite on Stinkingwater Mountain</u>. University of Oregon Anthropological Papers 42.
- The Ceramics of Afton Canyon (CA-SBR-85). In <u>The Archaeology of the Afton Canyon Site (CA-SBR-85)</u>
 <u>Mojave Desert San Bernardino County, California</u> by Joan S. Schneider. San Bernardino County Museum

Association Quarterly 36(1), pp. 137-142.

(Charles L. Douglas, **Dennis L. Jenkins**, Claude N. Warren)

- Analysis of Faunal Remains from Four Lake Mojave and Pinto Period Sites of the Mojave Desert. In <u>Early Human Occupation in Far Western North America: the Clovis_Archaic Interface</u>, Edited by Judith A. Willig, C. Melvin Aikens, and John L. Fagan. Nevada State Museum Papers 21, pp. 131-144. Carson City.
- Dating the Pinto Occupation at Rogers Ridge (4-SBR-5250): a Fossil Spring Site in the Mojave Desert of Southern California. <u>Journal of California and Great Basin Anthropology</u> 9(2):214-231.

(Mark Q. Sutton, Christopher B. Donnan, Dennis L. Jenkins)

The Archaeology of Southcott Cave, Providence Mountains, California. <u>Journal of California and Great Basin Anthropology</u> 9(2):232-250.

(Sheilagh Brooks, Richard Brooks, **Dennis L. Jenkins**)

Pathology or the Borings of Invertebrates: a Case Study from Nevada. In <u>Health and Disease in the Prehistoric Southwest</u>, Charles F. Merbs and Robert J. Miller, editors. Arizona State University Anthropological Research Papers 34, pp. 9-17.

(Dennis L. Jenkins, Claude N. Warren)

Obsidian Hydration and the Pinto Chronology in the Mojave Desert. <u>Journal of California and Great Basin</u> Anthropology 6(1):44-60.

Professional Reports

(**Dennis L. Jenkins**, Christopher L. Ruiz, Thomas Connolly, Dustin Kennedy, Jaime Dexter)

2013 Archaeological Survey of the Deep Creek Falls Section, OR Hwy 140, Lake County (ODOT Key # 14585;

Museum Report 2013-003. Museum of Natural and Cultural History. University of Oregon. Eugene.

(**Dennis L. Jenkins** and Thomas J. Connolly)

Archaeological Testing and Evaluation of Inadvertent Damage to Archaeological Site 35KL2773 along OR Highway 140, Klamath County. Museum Report 2011-003. Museum of Natural and Cultural History, University of Oregon. Eugene.

(**Dennis L. Jenkins** and Thomas J. Connolly)

2010 Central Oregon Bridges Archaeology: Data Recovery and Site Testing along the Malheur River, Malheur County, Oregon. Museum Report 2010-012. Museum of Natural and Cultural History, University of Oregon. Eugene.

(Dennis L. Jenkins, Thomas J. Connolly, and Paul Baxter)

2009 Riverine Resource Use on the Oregon-Idaho Border: Archaeological Investigations at 35ML1328 and 35ML1379, North Ontario, Malheur County. Museum Report 2009-009. Museum of Natural and Cultural History, University of Oregon. Eugene.

(**Dennis L. Jenkins** and Thomas J. Connolly)

Archaeological Testing and Evaluation of Five Sites and an Isolate Cluster at Glass Buttes, Central Oregon Highway (U.S. 20), Lake County, Oregon. Museum Report 2009-005. Museum of Natural and Cultural History, University of Oregon. Eugene.

(Dustin G. Kennedy, **Dennis L. Jenkins**, and Peter J. Mehringer Jr.)

- 2007 University of Oregon's Archaeological Field School Investigations of the Desert Field Rockshelters, Harney County, Oregon. Report to Burns District, Bureau of Land Management. Museum Report 2007-100. Museum of Natural and Cultural History, University of Oregon. Eugene.
- Archaeological Pedestrian Survey of the Hampton-Glass Buttes Section (MP 62 to 75), U.S. Highway 20, Deschutes and Lake Counties, the Torkelson/Erickson Road Intersection (MP 4.57), U.S. Highway 20, Deschtues County, and the GI Ranch (Lake County) and Riley (Harney County) Quarries. Museum Report 2005-243. Museum of Natural and Cultural History, University of Oregon. Eugene.

(Dennis L. Jenkins, Brian L. O'Neill, and Thomas J. Connolly)

Archaeological Test Excavations at the Silver Creek Bridge Sites (35LK2678 and 35LK2695), Oregon Highway 31, Lake County. Museum of Anthropology Report 2004-2, University of Oregon, Eugene.

(**Dennis L. Jenkins**, Brian L. O'Neill, and Thomas J. Connolly)

Archaeological Test Excavations at the Trout Creek Site (35LIN663), U.S. Highway 20, Santiam River, Linn County. Museum of Anthropology Report 2003-1, University of Oregon, Eugene.

(Dennis L. Jenkins, C. Melvin Aikens, and William J. Cannon)

2002 Reinvestigation of the Connley Caves (35LK50): A Pivotal Early Holocene Site in the Fort Rock Basin of South-Central Oregon. Proposed Research Design for a Cooperative Agreement Between the Bureau of Land Management and the University of Oregon. Museum of Anthropology, University of Oregon. Eugene.

2001 (Dennis L. Jenkins, Brian L. O'Neill, and Thomas J. Connolly)

Archaeological Exploratory Excavations at the Trout Creek Culvert Replacement Project on U.S. Highway 20, Santiam River, Linn County. State Museum of Anthropology Report 2001-9, University of Oregon, Eugene.

(Dennis L. Jenkins and Thomas J. Connolly)

- Archaeological Testing of the Malheur Terrace (35ML984) and Malheur Terrace 2 (35ML1026) Sites, Malheur County, Oregon. State Museum of Anthropology Report 2001-2, University of Oregon, Eugene.
- Human Adaptations in Drews Valley: A Mid-Elevation Setting on the Northwestern Great Basin Periphery, South-Central Oregon. State Museum of Anthropology Report 2000-3, University of Oregon, Eugene.
- (Brian L. O'Neill, **Dennis L. Jenkins**, Charles M. Hodges, Patrick O'Grady, and Thomas J. Connolly)

 The Chewaucan River Bridges Project: Archaeological Investigations at Three Localities in the Lower Chewaucan Marsh Along the La Pine-Valley Falls Highway (OR31), Lake County, Oregon. State Museum of Anthropology Report 2000-4, University of Oregon, Eugene.

(Dennis L. Jenkins, C. Melvin Aikens, and William J. Cannon)

2000 University of Oregon Archaeological Field School Northern Great Basin Prehistory Project Research Design. Museum of Natural History, University of Oregon, Eugene.

(Dennis L. Jenkins, C. Melvin Aikens, and William J. Cannon)

- 1999 University of Oregon Archaeological Field School Northern Great Basin Prehistory Project Research Design. Museum of Natural History, University of Oregon, Eugene.
- 1999 (Brian L. O'Neill, Charles M. Hodges, Thomas J. Connolly, and **Dennis L. Jenkins**)
 Archaeological Evaluation of Three Localities in the Lakeview SCL-Cogswell Creek Section of the
 Fremont Highway (OR395), Lake County, Oregon. State Museum of Anthropology Report 99-4, University
 of Oregon, Eugene.

(Dennis L. Jenkins and Tony Largaespada)

Cultural Resource Evaluation of Archaeological Sites along Beaver Creek, Warm Springs Highway (U.S. 26), Warm Springs Reservation, Wasco County, Oregon. OSMA Report 99-2, State Museum of Anthropology, University of Oregon, Eugene.

(Thomas J. Connolly and Dennis L. Jenkins)

The Paulina Lake Site (35DS34). <u>In</u> Human and Environmental Holocene Chronology in Newberry Crater, Central Oregon, edited by Thomas J. Connolly, pp. 125-195. Report to the Oregon Department of Transportation, Salem, Oregon.

(Dennis L. Jenkins, Guy Prouty, Patricia McDowell, and Vivien Singer)

1994 Exploratory Excavations at Nine Archaeological Sites on Mining Claims C and D of the Oil Dri

Corporation, Fort Rock Valley, Central Oregon. Report to Bureau of Land Management, Lakeview District and Oil Dri Corporation, Christmas Valley.

(Dennis L. Jenkins and Melissa Cole Darby)

- 1992 Cultural Resources Survey of Pacific Power and Light Company's Cove-Pelton Reregulating Dam 69/115 kV Transmission Line Project, Jefferson County, Oregon. State Museum of Anthropology, University of Oregon Report 92-6.
- Archaeological Investigations in the Fort Rock Basin: 1989 University of Oregon Field School. Report to the Department of Anthropology, University of Oregon and BLM, Lakeview District Office.
- Testing and Evaluation of Mitchell Cave (35WH122), Wheeler County, Oregon. OSMA Reports 88-5, Oregon State Museum of Anthropology, University of Oregon, Eugene.
- 1986 Ceramic Analysis of Potsherds from 10 Rockshelters and Roasting Pits in California Wash. <u>In A New Interpretation of Archaeological Features in the California Wash Region of Southern Nevada.</u> Masters' thesis by Linda Blair, University of Nevada, Las Vegas.

(**Dennis L. Jenkins**, Claude N. Warren, and Thomas Wheeler)

- Test Excavation and Data Recovery at the Awl Site (4-SBr-4562), a Pinto Site at Fort Irwin, San Bernardino County, California. Fort Irwin Archaeological Project Research Report No. 13. Submitted to Interagency Archaeological Services, National Park Service, San Francisco.
- 1986 Rogers Ridge (4-SBr-5250): a Fossil Spring Site of the Lake Mojave and Pinto Periods—Phase 2 Test Excavations and Site Evaluation. Fort Irwin Archaeological Project Research Report No.18. Submitted to Interagency Archaeological Services, National Park Service, San Francisco.
- Flood, Sweat, and Spears in the Valley of Death: Site Survey and Evaluation in Tiefort Basin, Fort Irwin, California. Fort Irwin Archaeological Project Research Report No.17. Submitted to Interagency Archaeological Services, National Park Service, San Francisco.
- 1986 Ceramic Analysis. In Archaeological Testing and Data Recovery at Drinkwater Basin, Fort Irwin, San Bernardino County, California, edited by Jackson Underwood. Fort Irwin Archaeological Project Research Report No. 22, pp. 203-209. Submitted to Interagency Archaeological Services, National Park Service, San Francisco.
- Bitter Spring (4-SBr-2659) Testing and Survey. <u>In</u> Bits and Pieces of Prehistory at Fort Irwin: Testing of KD_25, The Knoll Site, Crossroads Site, Garlic Spring and Bitter Spring; and Survey of Areas 12A and 12H, Fort Irwin, San Bernardino County, California by Elizabeth J. Skinner. Fort Irwin Archaeological Project Research Report No. 12, pp. 120-203. Submitted to Interagency Archaeological Services, National Park Service, San Francisco.
- 1984 Ceramic Analysis: the Test Implications. <u>In</u> Archaeological Studies in No Name West Basin, Fort Irwin, San Bernardino County, California by Michael S.Kelly and Claude N. Warren. Fort Irwin Archaeological Project Research Report No. 16, pp. 406-418. Submitted to Interagency Archaeological Services, National Park Service, San Francisco.
- 1984 Ceramics from the Drinkwater Spring Site (4-SBr-3831). <u>In</u> An Intensive Cultural Resource Survey Around Drinkwater Spring and South of Leach Lake, Fort Irwin, San Bernardino County, California by Richard Stockton. Fort Irwin Archaeological Project Research Report 5, pp. 83-85. Submitted to Interagency Archaeological Services, National Park Service, San Francisco.
- 1982 Test Excavation and Significance Assessment of Archaeological Site 4-SBr-4448, a Rockshelter in the Drinkwater Basin, San Bernardino County, California. Fort Irwin Archaeological Project Research Report No. 2. Submitted to Interagency Archaeological Services, National Park Service, San Francisco.
- 1982 Ceramics. <u>In</u> Test Excavations at the Happy Face Site 26CK1481 (CK_NV_05_634) and the Bar_B_Que site 26CK1482 (CK_NV_05_635), Hidden Valley within the Muddy Mountains, Clark County, Nevada, by Richard H. Brooks and Robert Ellis. Archaeological Research Center, Museum of Natural History,

- University of Nevada, Las Vegas.
- 1981 Cliff's Edge: a Pueblo 1 Site on the Lower Virgin River. Master of Arts Thesis, Department of Anthropology, University of Nevada, Las Vegas.

Professional Meeting Chairs, Symposia, and Papers

- (Justin Holcomb, Dennis L. Jenkins)
- 2014 Early Holocene Mobility and Technological Activities at Connley Caves 5 and 6 (35LK50), in South-Central Oregon. A paper presented at the 79th annual meeting of the Society for American Archaeology, Austin, Texas, April 23-27, 2014.
- Paisley Caves: 14,500 Years of Human Occupations in the Northern Great Basin. An invited paper presented at the Paleoamerican Odyssey Conference, Santa Fe, New Mexico, October 16-19.
 - (Dennis L. Jenkins, Loren G. Davis, Thomas W. Stafford, Jr., Thomas J. Connolly, Vaughn M. Bryant, Jr., George T. Jones, Michael Rondeau, Linda Scott Cummings, Bryan Hockett, Katelyn McDonough, Ian Luthe, Patrick W. O'Grady, Karl J. Reinhard, Mark E. Swisher, Frances White, Robert M. Yohe II, Chad Yost, Eske Willersley)
- 2013 Younger Dryas Human Experience at the Paisley Caves. A paper presented at the 66th Northwest Anthropological Conference, Portland, Oregon, March 27-30.
 - (Jaime Dexter, **Dennis L. Jenkins**, Co-Chairs)
- 2013 Paleoindian/Paleoarchaic Research in the Northwest. A symposium presented at the 66th Northwest Anthropological Conference, Portland, Oregon, March 27-30.
- 2012 (**Dennis L. Jenkins**, Craig E. Skinner, Jennifer J. Thatcher)
 XRF Obsidian Source Characterization of Western Stemmed Tradition Cultural Components at the Paisley
 Caves in South-Central Oregon. A paper presented at the Great Basin Anthropological Conference,
 Stateline, Nevada, October 18-20.
 - (**Dennis L. Jenkins**, Loren Davis, Patrick W. O'Grady, Thomas W. Stafford, Jr., Paula Campos, Eske Willerslev)
- 2012 Snap-shot in Time: A Sealed-in Late Younger Dryas (10,200 BP) Cultural Component in the Paisley Caves. A paper presented at the Society for American Archaeology Meetings, Memphis, Tennessee, April 19-22.
 - (Dennis L. Jenkins, Loren Davis, Thomas W. Stafford, Jr., Paula Campos, Eske Willerslev)
- Dating, Context, and Stratigraphic Associations of Late Pleistocene Cultural Deposits in the Paisley Caves of South-Central Oregon. A paper presented at the Society for American Archaeology Meetings, Sacramento, California, March 30-April 3.
- 2010 (Dennis L. Jenkins, Paula Campos, Edward Davis, Loren Davis, Bryan Hockett, Thomas Stafford, Mark Swisher, and Eske Willerslev)
 Chrono-Stratigraphic Analysis of Late Pleistocene to Middle Holocene Deposits in the Paisley Caves of South-Central Oregon. A paper presented at the Great Basin Anthropological Conference, Layton, Utah, October 21-23.
 - (Dennis L. Jenkins, Mark Swisher, and Edward Davis)
- 2010 Distribution, Stratigraphic Associations, and Chronology of Late Pleistocene Artifacts, Coprolites, and Paleontological Specimens in the Paisley Caves of South-Central Oregon. A Paper presented at the 75th Society for American Archaeology, St. Louis, Missouri, April 15-17.
 - (Dennis L. Jenkins, Grant J. Snitker, Craig E. Skinner, Jennifer J. Thatcher, Thomas M. Origer, Janine M.

- Loyd, Edward Davis, Mark Swisher)
- 2010 Current Results of Obsidian Sourcing and Hydration Studies at the Paisley Caves, Oregon. A paper presented at the 63rd Annual Northwest Anthropological Conference, Ellensburg, WA, March 24-27.

(Dennis L. Jenkins and Thomas J. Connolly)

- Archaeology in the Malheur River Canyon of East-Central Oregon. A paper presented at the 63rd Annual Northwest Anthropological Conference, Ellensburg, WA, March 24-27.
 - (Thomas J. Connolly and Dennis L. Jenkins)
- North Ontario Interchange: Inter-Cultural Negotiations and Research Values at the Plateau/Northern Great Basin Interface. A paper presented at the 62nd annual meeting of the Northwest Anthropological Conference, Newport, Oregon.

(Chair)

- The Archaeological Record of the Late Pleistocene-Early Holocene. A symposium presented at the 31st Great Basin Anthropological Conference, Portland, Oregon.
- 2008 Paisley Caves: Multi-Disciplinary Evidence for Pre-Clovis Human Occupations in the Northern Great Basin. A paper presented at the 31st Great Basin Anthropological Conference, Portland, Oregon.
 - (Thomas J. Connolly and Dennis L. Jenkins)
- Social Dynamics in and around the Northern Great Basin: Obsidian, Basketry, and Ethnohistoric Clues. A paper presented at the 31st Great Basin Anthropological Conference, Portland, Oregon.
 - (Thomas Gilbert, **Dennis L. Jenkins** and Eske Willerslev)
- Ancient DNA from Coprolites Reveal Pre-Clovis Human Presence in North America A paper presented at the 73rd Annual Meeting of the Society for American Archaeology, Vancouver, British Columbia.
 - (Dennis L. Jenkins, Eske Willersley, and Loren G. Davis)
- 2008 Preliminary Report of Archaeological, Geoarchaeological, and Molecular Genetic (mtDNA) Evidence for Pre-Clovis Occupation of the Paisley 5 Mile Point Caves in the Northern Great Basin. An invited paper presented at the Paleoamerican Origins Workshop, Austin, Texas, February 13-16, 2008.

(Chair)

- Evidence (Including mt-DNA) for Pleistocene Human Occupations in the Northern Great Basin: Paisley 5
 Mile Point Caves in South-Central Oregon. A symposium presented at the 30th Great Basin Anthropological Conference, Las Vegas, Nevada.
- Archaeology and Dating of the Paisley 5 Mile Point Caves (35LK3400): An Introduction. A paper presented at the 30th Great Basin Anthropological Conference, Las Vegas, Nevada.
 - (Eske Willerslev, Nuria Naveran, Tom Gilbert, Juan Sanchez, **Dennis L. Jenkins**, Jonas Binladen, Anders Götherström, and Michael Hofreiter)
- 2006 Ancient DNA Analyses of Pre-Clovis Human Coprolites. A paper presented at the 30th Great Basin Anthropological Conference, Las Vegas, Nevada.
 - (Robert M. Yohe II, R.E. Parr, **Dennis L. Jenkins**, and Eske Willerslev)
- Concordance of Immunological Protein Residue Analysis and m-DNA in the Taxonomic Identification of Nonvisual Constituents of Paleo-Indian and Archaic Human Coprolites from Paisley 5 Mile Point Cave, Oregon. A paper presented at the 30th Great Basin Anthropological Conference, Las Vegas, Nevada.
 - (**Dennis L. Jenkins**, Thomas J. Connolly, Craig E. Skinner, and Jennifer J. Thatcher)
- A View of Northern Great Basin Prehistory Through the Volcanic Glass Window. A paper presented at the 59th annual meeting of the Northwest Anthropological Conference, Seattle, Washington.

- 2006 Verifying the Pre-Clovis Human Occupation of the Paisley 5 Mile Point Caves Site (35LK3400) in South Central Oregon. A paper presented at the Association of Oregon Archaeologists Annual Fall Meeting, Eugene, Oregon.
- 2005 Diets and Technology for Survival in an Ancient Arid Land: The Paisley Caves 10,000 – 12,000 B.C. A paper presented at the American Association for the Advancement of Science, Pacific Division Meetings, Ashland, Oregon.
- Distribution and Dating of Pleistocene Fauna and Cultural Remains at Paisley 5 Mile Point Caves, South 2005 Central Oregon. A paper presented at the 70th Annual Meeting of the Society for American Archaeology, Salt Lake City, Utah.

(Dennis L. Jenkins and C.E. Skinner)

- Obsidian Source Characterization and Hydration Analyses at the Paisley 5 Mile Point Caves (35LK3400): A 2004 Pleistocene-Holocene Site in the Northern Great Basin. A paper presented a the 29th Great Basin Anthropological Conference, Sparks, Nevada.
- Archaeology of the Paisley 5 Mile Point Cayes, South-Central Oregon, A paper presented at the Association 2004 of Oregon Archaeologists Annual Fall Meeting, Salem, Oregon.
- Terminal Pleistocene Animals and Human Occupations at the Paisley Five Mile Ridge Caves, South-Central 2004 Oregon. A paper presented at the 57th Northwest Anthropological Conference, Eugene, Oregon.
- Paisley 5 Mile Caves: Late Pleistocene Occupations in South-Central Oregon. A paper presented at the 56th 2003 Northwest Anthropological Conference, Bellingham, Washington.

(Linda Scott Cummings, Kathryn Puseman, and Dennis L. Jenkins)

- Diet Reflected in Coprolites at Connley Cave 5, Oregon. A paper presented at the Great Basin 2002 Anthropological Conference, Elko, Nevada.
- 2002 Stratigraphy and Chronology at the Connley Caves (35LK50), Central Oregon. A paper presented at the Great Basin Anthropological Conference, Elko, Nevada.
- Obsidian Source Characterization and Hydration Analysis at the Connley Caves (35LK50) in South-Central 2002 Oregon. A paper presented at the 55th Northwest Anthropological Conference, Boise, Idaho.

(**Dennis L. Jenkins** and Tony D. Largaespada)

Archaeology of the Connley Caves: Update and Revision (1967-2000). A paper presented at the 54th 2001 Northwest Anthropological Conference, Moscow, Idaho.

(Thomas J. Connolly and **Dennis L. Jenkins**)

Pre-Mazama Times at the Northern Great Basin Periphery: A Consideration of the Newberry Volcano and 2000 Fort Rock Basin Cultural Records. A paper presented at the 27th biennial Great Basin Anthropological Conference, Ogden, Utah.

(Brian L. O'Neill, Patrick O'Grady, and **Dennis L. Jenkins**) Gravelly Ford: A Middle and Late Holocene Pithouse Site in the Chewaucan Marsh. A paper presented at 2000 the 27th biennial Great Basin Anthropological Conference, Ogden, Utah.

(Dennis L. Jenkins, Marge Helzer, Leah Largaespada, and Patrick O'Grady)

Middle Holocene Adaptations on the Northwestern Great Basin/Southwestern Plateau Interface: 2000 Subsistence, Trade, and Social Organization in the Fort Rock Region of Central Oregon. A paper presented at the 53rd Northwest Anthropological Conference, Spokane, Washington.

- (**Dennis L. Jenkins**, Craig E. Skinner, Jennifer J. Thatcher, and Keenan Hoar)
- Obsidian Characterization and Hydration Results of the Fort Rock Basin Prehistory Project. A paper presented at the 52nd Northwest Anthropological Conference, Newport, Oregon.
- 1998 Conference Chair for the 26th Biennial Great Basin Anthropological Conference, Bend, Oregon.
 - (Linda Cummings, Guy L. Prouty, Dennis L. Jenkins, and Kathryn Puseman)
- Subsistence in Fort Rock Basin. Paper presented at the 26th Biennial Great Basin Anthropological Conference, Bend, Oregon.

(Michael S. Droz and **Dennis L. Jenkins**)

- 1998 Geoarchaeology of Wetland Settings in the Fort Rock Basin, South-Central Oregon. Paper presented at the 26th Biennial Great Basin Anthropological Conference, Bend, Oregon.
- 1998 Culture History and Holocene Wetlands Environments of the Northern Great Basin. Paper presented at the 63 rd annual meeting of the Society for American Archaeology, Seattle, Washington.
- Early to Middle Holocene (12,000 to 5,000 BP) Cultural Transitions in the Northern Great Basin of Oregon: Was Bedwell (1970) Right? Paper presented at the 50th Northwest Anthropological Conference, Ellensburg, Washington.
- Early to Mid Holocene (8000 to 3000 BP) Occupations at the Bowling Dune Site in the Fort Rock Basin of Central Oregon. Paper presented at the 49th Northwest Anthropological Conference, Moscow, Idaho.

(Dennis L. Jenkins and C. Melvin Aikens, co-chairs)

- Early and Middle Holocene Archaeology of the Northern Great Basin. Symposium presented at the 25th Biennial Great Basin Anthropological Conference, Kings Beach, California.
- 1996 The Grasshopper and the Ant: Mid-Holocene Occupations and Storage Behavior at the Bowling Dune Site in the Fort Rock Basin. Paper presented at the 25th Biennial Great Basin Anthropological Conference, Kings Beach, California.

(Mercy A. McDonald and Dennis L. Jenkins)

- 1996 Mid-Holocene Bead Exchange in the Fort Rock Valley of the Northern Great Basin. Paper presented at the 25th Biennial Great Basin Anthropological Conference, Kings Beach, California.
 - (Rene L. Vellanoweth, L. Mark Raab, Jon M. Erlandson, and Dennis L. Jenkins)
- 1996 Olivella Grooved Rectangle Beads in Southern California and the Great Basin. Paper presented at the 25th Biennial Great Basin Anthropological Conference, Kings Beach, California.
- Archaeological Research in Drews Valley: Early to Late Holocene Human Adaptations in a Mid-Elevational Setting on the Western Great Basin Periphery, Lake County, South-Central Oregon. Paper presented at the 29th Annual Meetings of the Society for California Archaeology, Eureka, California. (C. Melvin Aikens and **Dennis L. Jenkins**)
- 1994 Environment, Climate, Subsistence, and Settlement in the Fort Rock Basin, Oregon. Paper presented at the 24th Great Basin Anthropological Conference, Elko, Nevada.
- Early Neopluvial Marsh Side Occupations at the Big M Site in the Fort Rock Basin, Central Oregon. Paper presented at the 45th Northwest Anthropological Conference, Burnaby, British Columbia, Canada.

- (Dennis L. Jenkins and Nina Wimmers)
- Beads as Indicators of Sociological and Chronological Change in the Fort Rock Basin of Central Oregon.

 Paper presented at the 45th Northwest Anthropological Conference, Burnaby, British Columbia, Canada.
- Fishing Camps in the Sand Dunes of Fort Rock Basin, Oregon. A paper presented at the 22nd Great Basin Anthropological Conference, Reno, Nevada.
 - (Thomas J. Connolly and **Dennis L. Jenkins**)
- 1990 Indian Grade Spring: a Specialized Upland Camp on the Harney Basin Periphery. A paper presented at the 22nd Great Basin Anthropological Conference, Reno, Nevada.
- 1990 Archaeological Investigations in the Fort Rock Basin: 1989 University of Oregon Field School. A paper presented at the Northwest Anthropological Conference, Eugene, Oregon.
 - (**Dennis L. Jenkins** and Thomas J. Connolly)
- Indian Grade Spring: a Specialized Campsite in the Stinkingwater Mountains, Central Oregon. A paper presented at the Northwest Anthropological Conference, Spokane, Washington.
- Testing and Evaluation of Mitchell Cave (35WH122), Wheeler County, Oregon. A paper presented at the Northwest Anthropological Conference, Tacoma, Washington.
 - (Charles L. Douglas and **Dennis L. Jenkins**)
- Analysis of Faunal Remains from Four Lake Mojave and Pinto Period Sites of the Mojave Desert. A paper presented at the 20th Great Basin Anthropological Conference, Las Vegas, Nevada.
- Spatial and Temporal Distributions of Ceramics at Ft. Irwin. A paper presented at the annual meetings of the Society of California Archaeology, San Diego.
- Fort Irwin Ceramic Research Program: Constructing New Models to Solve Old Problems. A paper presented at the 19th Great Basin Anthropological Conference, Boise, Idaho.
- 1984 Ceramic Compositions and Cultural Influences at Three Sites in Southern Nevada and California. A paper presented at the Southern Nevada Regional Ceramic Workshop in Las Vegas, Nevada.
 - (Dennis L. Jenkins and Claude N. Warren)
- Obsidian Hydration and the Age of Pinto Points. A paper presented at the joint annual meetings of the Society of California Archaeology and Southwestern Anthropological Association, San Diego. (Claude N. Warren and **Dennis L. Jenkins**)
- Preliminary Report on the Awl Site (4-SBr-4562), a Pinto Site at Fort Irwin, San Bernardino County, California. A paper presented at the annual meeting of the Society of California Archaeology, Sacramento.
 - (Sheilagh Brooks, Richard H. Brooks, and Dennis L. Jenkins)
- Pathology or the Borings of Invertebrates: a Case Study. A paper presented at the Conference on Health and Disease in the Prehistoric Southwest, Arizona State University, Tempe, AZ.

Professional Experience

Overview:

- **1989-Present**: Director Northern Great Basin Archaeological Field School, Museum of Natural and Cultural History, University of Oregon.
- **1987-Present**: Senior Research Associate II, State Museum of Anthropology/Museum of Natural and Cultural History, University of Oregon, Eugene.
- **1985-91**: PhD studies in anthropology, Dr. C. Melvin Aikens, Committee Chair, Department of Anthropology, University of Oregon.
- **1981-85:** Field Director and Project Archaeologist, Fort Irwin (U.S. Army) Archaeological Project, Barstow, California.

- 1981: Assistant archaeologist, U.S. Forest Service, Toiyabe National Forest, Reno, Nevada.
- 1975-81: Assistant archaeologist, Museum of Natural History, University of Nevada, Las Vegas.
- 1978: Assistant archaeologist, Bureau of Land Management, St. George, Utah.

Distinguished Service Awards

- 2013 <u>Oregon Heritage Excellence Award</u> for publication of "Oregon Archaeology" (OSU Press, 2011, C. Melvin Aikens, Thomas J. Connolly, **Dennis L. Jenkins**).
- 2009 Earle A. Chiles Award. High Desert Museum, Bend, Oregon. Amount of Award: \$15,000.

Selected Grants and Contracts of the Last Decade

- Awarding Agency: <u>Association of Oregon Archaeologists</u>. Project: Archaeo-Entomological Analysis of Insect Fossils from Pre-Mazama to Late Pleistocene Contexts at the Paisley Caves. Amount of Award: \$500.
- Awarding Agency: <u>Lakeview District Bureau of Land Management</u>. Project: Support to write report of archaeological investigations at the Paisley Caves site. Amount of Contract: \$25,000.
- 2009 Awarding Agency: Sundance Archaeological Research Fund, Department of Anthropology, University of Nevada, Reno. Project: Paisley Caves Archaeological and Ancient DNA Project. Amount of Contract: \$26,000.
- 2009 Awarding Agency: <u>National Science Foundation</u>, <u>Archaeology and Physical Anthropology Programs</u>. Project: Collaborative Research: Paleo Genetic Investigations at the Pre-Clovis Paisley Caves Site in the Northern Great Basin, Oregon. Amount of Grant: \$205,858.
- Awarding Agency: <u>Lakeview District Bureau of Land Management</u>. Project: Support for archaeological and mitochondrial DNA analysis of coprolites found in the Paisley Caves site. Amount of Contract: <u>\$52,000</u>.

Professional Associations and Service

Register of Professional Archaeologists Great Basin Anthropological Association - Past Vice President, 1998 Conference Chair Northwest Anthropological Conference - 2004 Conference Committee Member Association of Oregon Archaeologists Society of American Archaeologists

Personal References

Dr. Jon M. Erlandson Director, Museum of Natural and Cultural History Professor, Department of Anthropology 1218-University of Oregon, Eugene 97403-1218 (541) 346-5115 jerland@uoregon.edu

Dr. C. Melvin Aikens Professor Emeritus, Department of Anthropology 1224 University of Oregon, Eugene 97403-1218 maikens@uoregon.edu (541) 343-2874 Dr. Thomas J. Connolly Director of Research, Museum of Natural and Cultural History 1224-University of Oregon Eugene, OR 97403-1224 (541) 346-3031 connolly@uoregon.edu

Dr. Thomas W. Stafford, Jr. Associate Research Professor University of Aarhus AMS 14C Dating Centre Ny Munkegade 120 Aarhus, Denmark