

PATRICK M. LUBINSKI

CURRICULUM VITAE
(revised December 2023)

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EDUCATION:

Dec. 1997 Ph.D., Anthropology (Archaeology), University of Wisconsin, Madison
-Minor: Geography (Geomorphology)
May 1990 M.S., Anthropology (Archaeology), University of Wisconsin, Madison
June 1986 B.S., Biology, Magna Cum Laude, University of Cincinnati, Cincinnati, OH

PROFESSIONAL HONORS AND AWARDS:

2017 CWU Distinguished Professor of the University for Teaching
2007 CWU SOURCE Faculty Mentor Award
2005 CWU Alumni Association Excellence in Teaching Award
1992-1993 University of Wisconsin Teaching Assistant Mentor Award

ACADEMIC APPOINTMENTS (since 2000):

2021-present Department Chair, Central Washington University, Ellensburg, Washington
2010-present Professor, Central Washington University, Ellensburg, Washington
2005-2010 Associate Professor, Central Washington University, Ellensburg, Washington
2000-2005 Assistant Professor, Central Washington University, Ellensburg, Washington
1999-2000 Adjunct Assistant Professor, Western Wyoming Community College, Rock Springs

OTHER PROFESSIONAL APPOINTMENTS:

2000 Staff Archaeologist, Western Archaeological Services, Rock Springs, WY
1999-2000 Zooarchaeology Consultant, Alpine Archaeological Consultants, Montrose, CO
1998-2000 Staff Archaeologist, Western Wyoming College, Rock Springs, WY
1997-1998 Zooarchaeology Consultant, Western Wyoming College, Rock Springs, WY
1996-1997 Archaeologist/Computer Consultant, State Historical Society, Madison, WI
1996 Archaeologist, Lassen National Forest, Fall River Mills, CA
1995 Archaeologist, Bureau of Land Management, Glenwood Springs, CO
1994 Staff Archaeologist, Western Wyoming College, Rock Springs, WY
1993-1994 Staff Archaeologist, Office of the State Archeologist, Madison, WI
1992 Crew Chief, University of Wyoming excavations near Dubois, WY
1990-1992 Staff Archaeologist, Metcalf Archaeological Consultants, Eagle, CO
1990 Trench Supervisor, University of Michigan excavations at Carthage, Tunisia
1986-1988 Crew Member, Kampsville Archeological Center, Kampsville, IL
1982-1985 Archaeology Crew Member, Dayton Museum of Natural History, OH

PROFESSIONAL MEMBERSHIPS:

Association for Washington Archaeology
International Council for Archaeozoology
Plains Anthropological Society

Northwest Scientific Association
Society for American Archaeology
Wyoming Archaeological Society

PAPERS AND PUBLICATIONS:

Peer-Review Articles:

- 2021 (Hudson, Adam M., Meaghan M. Emery-Wetherell, Patrick M. **Lubinski**, Virginia L. Butler, Deanna N. Grimstead, and Dennis L. Jenkins.) Reconstructing Paleohydrology in the Northwest Great Basin Since the Last Deglaciation Using Paisley Caves Fish Remains (Oregon, U.S.A.). *Quaternary Science Reviews* 261:106936. DOI: 10.1016/j.quascirev.2021.106936
- 2021 (**Lubinski**, Patrick M., and Allan T. Scholz) Tui Chub (*Siphateles bicolor*) are Native to the Columbia River Basin in Washington State. *Northwest Science* 94(3-4):243-255. DOI: 10.3955/046.094.0303
- 2021 (Jastremski, Nicole A., Lourdes Henebry-DeLeon, Patrick M. **Lubinski** and Dominic Klyve) Highland vs. Lowland Craniometry in Andean South America: An Ecuadorian Case Study. *Journal of Archaeological Science: Reports* 35:102758. DOI: 10.1016/j.jasrep.2020.102758
- 2020 (**Lubinski**, Patrick M., R. Lee Lyman, and Matthew P. Johnson [*student*]) Blind Testing of Faunal Identification Protocols: A Case Study with North American Artiodactyl Stylohyoids. *American Antiquity* 85:781-794. DOI: 10.1017/aaq.2020.45
- 2020 (Johnson, Matthew P. [*student*], Patrick M. **Lubinski**, and Steven Hackenberger) Legacy Collections and Zooarchaeological Analysis: Interpreting Two House Sites and Associated Fauna from the 1961-62 Ginkgo State Park Project. In *Of Housepits and Homes: Twenty-First Century Perspectives on Houses and Settlements in the Columbia-Fraser Plateau*, edited by Molly Carney, James W. Brown, and Dakota E. Wallen, pp. 29-53. *Journal of Northwest Anthropology Memoir* No. 19.
- 2018 (**Lubinski**, Patrick M., and Thomas A. Hale [*student*]) Identifying and Siding the Stylohyoid Bone for North American Artiodactyls. *International Journal of Osteoarchaeology* 28:364-374. DOI: 10.1002/oa.2669
- 2017 (Hockett, Bryan, Martin E. Adams, Patrick M. **Lubinski**, Virginia L. Butler, and Dennis L. Jenkins) Late Pleistocene Subsistence in the Great Basin: Younger Dryas-aged Faunal Remains from the Botanical Lens, Paisley Cave 2, Oregon. *Journal of Archaeological Science: Reports* 13:565-576. DOI: 10.1016/j.jasrep.2017.05.003
- 2016 (Donta, Christopher, Ayla Aymond [*student*], Megan A. Partlow, and Patrick M. **Lubinski**) Artifacts, Houses and Fauna from 1989 Excavations at the Monashka Bay Site on Kodiak Island. *Alaska Journal of Anthropology* 14:88- 106.
- 2016 (**Lubinski**, Patrick M.) Bison Remains from ~14,000 14C yr BP at the Wenas Creek Mammoth Site in Washington State. *PaleoAmerica* 2:277-280. DOI: 10.1080/20555563.2016.1198212
- 2015 (Vickers, Sara [*student*], Patrick M. **Lubinski**, Lourdes Henebry DeLeon, and John T. Bowen) Proposed Method for Predicting Pair Matching of Skeletal Elements Allows Too Many False Rejections. *Journal of Forensic Sciences* 60:102-106. DOI: 10.1111/1556-4029.12545
- 2014 (**Lubinski**, Patrick M., Karisa Terry, and Patrick T. McCutcheon) Comparative Methods for Distinguishing Flakes from Geofacts: A Case Study from the Wenas Creek Mammoth Site. *Journal of Archaeological Science* 52:308-320. DOI: 10.1016/j.jas.2014.09.006
- 2014 (**Lubinski**, Patrick M., James Feathers, and Karl Lillquist) Single-Grain Luminescence Dating of Sediment Surrounding a Possible Late Pleistocene Artifact from the Wenas Creek Mammoth Site, Pacific Northwest, USA. *Geoarchaeology: An International Journal* 29:16-32. DOI: 10.1002/gea.21461
- 2013 (**Lubinski**, Patrick M.) What is Adequate Evidence for Mass Procurement of Ungulates in Zooarchaeology? *Quaternary International* 297:167-175. DOI: 10.1016/j.quaint.2012.12.030
- 2012 (**Lubinski**, Patrick M., and Megan A. Partlow) Evidence for Local Fish Catch in Zooarchaeology. *Journal of Ethnobiology* 32(2):228-245. DOI: 10.2993/0278-0771-32.2.228

Peer-Review Articles: (continued)

- 2011 (Lubinski, Patrick M.) Comments on Evidence for Hunting of Pronghorn Herds in Prehistory. *Northwest Science* 85(1):68-70. DOI: 10.3955/046.085.0107
- 2010 (Lubinski, Patrick M., and Brian S. Shaffer) Experimental Zooarchaeology: Research Directions and Methods. In *Designing Experimental Research in Archaeology: Examining Technology through Production and Use*, edited by Jeffrey R. Ferguson, pp. 241-257. University Press of Colorado, Boulder.
- 2009 (Lubinski, Patrick M., Patrick T. McCutcheon, Karl Lillquist, Morris Uebelacker, Bax R. Barton, and Jake T. Shapley [student]) Possible Lithic Artifacts from 2005-07 Excavations at the Wenas Creek Mammoth Site. *Current Research in the Pleistocene* 26:85-86.
- 2007 (Lubinski, Patrick M., Lowell T. Evans [student], and Michael D. Metcalf) Lithic Artifacts of the Firehole Basin Site (48SW1217). *The Wyoming Archaeologist* 51(1):20-34.
- 2007 (Lubinski, Patrick M., Bax R. Barton, Karl Lillquist, Morris Uebelacker, and Jake T. Shapley [student]) The Late-Glacial Wenas Creek Mammoth Site (45YA1083) in Central Washington. *Current Research in the Pleistocene* 24:178-180.
- 2007 (Middleton, Jessica L. [student], Patrick M. Lubinski, and Michael D. Metcalf) Ceramics from the Firehole Basin Site and Firehole Phase in the Wyoming Basin. *Plains Anthropologist* 52(201):29-41. DOI: 10.1179/pan.2007.002
- 2005 (Lubinski, Patrick M., and Greg C. Burtchard) Fryingpan Rockshelter (45PI43): A Subalpine Fauna in Mount Rainier National Park. *Archaeology in Washington* 11: 35-52.
- 2003 (Lubinski, Patrick M.) Rabbit Hunting and Bone Bead Production at a Late Prehistoric Camp in the Wyoming Basin. *North American Archaeologist* 24(3):197-214. DOI: 10.2190/2FYQLC-210K-XPJ-F1XQ
- 2001 (Lubinski, Patrick M., and Christopher J. O'Brien) Observations on Seasonality and Mortality from a Recent Catastrophic Death Assemblage. *Journal of Archaeological Science* 28(8):833-842. DOI: 10.1006/jasc.2000.0603
- 2001 (Lubinski, Patrick M.) Estimating Age and Season of Death of Pronghorn Antelope (*Antilocapra americana* Ord) by Means of Tooth Eruption and Wear. *International Journal of Osteoarchaeology* 11:218-230. DOI: 10.1002/oa.536
- 2000 (Lubinski, Patrick M.) A Comparison of Methods for Evaluating Ungulate Mortality Distributions. In *Assessing Season of Capture, Age and Sex of Archaeofaunas*, edited by Anne Pike-Tay, pp. 121-134. *Archaeozoologia* Vol. XI, Pensée Sauvage, Grenoble, France.
- 2000 (Lubinski, Patrick M.) Prehistoric Pronghorn Hunting in Southwest Wyoming. *Plains Anthropologist* 45(174):109-118. DOI: 10.1080/2052546.2000.11932026
- 2000 (Lubinski, Patrick M., and Vicki Herren) An Introduction to Pronghorn Biology, Ethnography, and Archaeology. *Plains Anthropologist* 45(174):3-11. DOI: 10.1080/2052546.2000.11932019
- 2000 (Lubinski, Patrick M.) Of Bison and Lesser Mammals: Prehistoric Hunting Patterns in the Wyoming Basin. In *Intermountain Archaeology*, edited by David B. Madsen and Michael D. Metcalf, pp. 176-188. Anthropological Paper No. 122. University of Utah, Salt Lake City.
- 2000 (Lubinski, Patrick M.) Prehistoric Fishing in the Middle Rocky Mountains. *Plains Anthropologist* 45(172):155-168. DOI: 10.1080/2052546.2000.11932000
- 1999 (Lubinski, Patrick M.) The Communal Pronghorn Hunt: A Review of the Ethnographic and Archaeological Evidence. *Journal of California and Great Basin Anthropology* 21(2):158-181.
- 1996 (Lubinski, Patrick M.) Fish Heads, Fish Heads: An Experiment on Differential Bone Preservation in a Salmonid Fish. *Journal of Archaeological Science* 23:175-181. DOI: 10.1006/jasc.1996.0015

Peer-Review Edited Volume:

- 2000 (Pastor, Jana V., and Patrick M. **Lubinski**, editors) *Pronghorn Past and Present: Archaeology, Ethnography, and Biology. Plains Anthropologist Memoir 32.*

Publications with Editorial Review:

- 1997 (**Lubinski**, Patrick M.) Book Review of *The Game Drives of Rocky Mountain National Park*, by James B. Benedict. *Geoarchaeology: An International Journal* 12(8):889-891.
- 2021 (**Lubinski**, Patrick M.) Contemplating Fish Bones: Contributions by Virginia Butler. *Journal of Northwest Anthropology* 55(2):216-218.

Ph.D Dissertation:

- 1997 *Pronghorn Intensification in the Wyoming Basin: A Study of Mortality Patterns and Prehistoric Hunting Strategies.* University Microfilms, Ann Arbor.

Zooarchaeology Technical Reports (since 2010):

- 2023 (**Lubinski**, Patrick M., Megan A. Partlow, Jack M. Broughton, Rebecca C. Terry, and Kristine M. Bovy) Non-Fish Faunal Remains from the 1993 Excavations of the Dalles Roadcut Site (35WS8). Submitted to Virginia Butler.
- 2021 (Partlow, Megan A. and Patrick M. **Lubinski**) Faunal Analysis Report for the 2020 Excavations at Site 45PO301. Submitted to Kalispel Tribe of Indians, Usk, Washington.
- 2021 (Partlow, Megan A. and Patrick M. **Lubinski**) Faunal Analysis Report for the 2020 Excavations at Site 45PO412. Submitted to Kalispel Tribe of Indians, Usk, Washington.
- 2019 (**Lubinski**, Patrick M.) Notes on Knee Joint Bones 18Y049627:001. Submitted to Yakima Police Department, Yakima, Washington.
- 2019 (**Lubinski**, Patrick M.) Notes on a Tooth Specimen from 45PO493. Submitted to Kalispel Tribe of Indians, Usk, Washington.
- 2018 (**Lubinski**, Patrick M., Virginia L. Butler, Meaghan M. Emery-Wetherell, Deanna N. Grimstead, Adam M. Hudson, Dennis L. Jenkins, Thomas C. A. Royle, and Dongya Y. Yang) Fish Remains, Isotopes and aDNA from Six Units at Paisley 5 Mile Point Caves Oregon: A Technical Report. Submitted to Bureau of Land Management, Lakeview, Oregon.
- 2018 (**Lubinski**, Patrick M.) Fish Remains from 2014 Excavations at 10AA199, on the Snake River at Swan Falls Dam. Submitted to Cannon Heritage Consultants, Logan, Utah.
- 2016 (Johnson, Matt [*student*], and Patrick M. **Lubinski**) Fauna from 1986 Shovel Tests at Kitchen Rock Rockshelter (45LE287), Gifford Pinchot National Forest, Washington. Submitted to Gifford Pinchot National Forest, Trout Lake, Washington.
- 2016 (Johnson, Matt [*student*], Patrick M. **Lubinski**, and Eric S. Brouwer [*student*]) Fauna from 1989 Shovel Tests at Karr Road Rockshelter (45LE409), Gifford Pinchot National Forest, Washington. Submitted to Gifford Pinchot National Forest, Trout Lake, Washington.
- 2016 (Brouwer, Eric S. [*student*], and Patrick M. **Lubinski**) A Report on the Faunal Analysis of the B-Squared Rockshelter Site (45LE292) in the Gifford Pinchot National Forest, Lewis County, Washington. Submitted to Gifford Pinchot National Forest, Trout Lake, Washington.
- 2016 (Johnson, Matt [*student*], and Patrick M. **Lubinski**) Analysis of a Sample of Vertebrate Microfauna from the Wenas Creek Mammoth Site, 45YA1083, Yakima County, Washington.
- 2015 (Johnson, Matt [*student*], and Patrick M. **Lubinski**) Faunal Analysis of Ruby Rockshelter, Site 45LE408, Gifford Pinchot National Forest, Lewis County, Washington. Submitted to Gifford Pinchot National Forest, Trout Lake, Washington.

Zooarchaeology Technical Reports (since 2010): (continued)

- 2015 (Partlow, Megan A., and Patrick M. **Lubinski**) Archaeofauna of the Wyoming Basin and the LBP Project Area. In *A Chronicle of Past Land Use in the Upper Green River Basin: Class I Inventory Report for the LaBarge Platform, Sublette and Lincoln Counties, Wyoming*, by Jana Pastor, Stacy Goodrick, Brent Buenger, David Johnson, and David Darlington, pp. 85-90. Western Archaeological Services. Submitted to Bureau of Land Management. Manuscript on file, Wyoming Cultural Records Office, Laramie.
- 2014 (**Lubinski**, Patrick M.) Fauna from 2014 Testing at 45KT1975, Yakima Training Center, Washington. In *Results of Archaeological Excavations at 45YA641 and 45KT1975*, by Stephanie C. Simmons, David Sheldon, Sarah M.H. Steinkraus, James W. McLean, II, Christopher Moose, Allie R. Taylor, and Kayla R. Snider, pp. 129-145. Stell Environmental Enterprises. Submitted to United States Army Corps of Engineers, Seattle, Washington.
- 2014 (Kassa, Sonja C. [*student*], and Patrick M. **Lubinski**) A Report on the Faunal Analysis of the Broken Collarbone Rockshelter Site (45LE407) on the Gifford Pinchot National Forest, Lewis County, Washington. Submitted to Gifford Pinchot National Forest, Trout Lake, Washington.
- 2014 (Kassa, Sonja C. [*student*], and Patrick M. **Lubinski**) A Report on the Faunal Analysis of the Stump's Rockshelter Site (45LE401) on the Gifford Pinchot National Forest, Lewis County, Washington. Submitted to Gifford Pinchot National Forest, Trout Lake, Washington.
- 2014 (Kassa, Sonja C. [*student*], and Patrick M. **Lubinski**) A Report on the Faunal Analysis of the Hummingbird Rockshelter Site (45LE400) on the Gifford Pinchot National Forest, Lewis County, Washington. Submitted to Gifford Pinchot National Forest, Trout Lake, Washington.
- 2013 (Lewis, Patrick C. [*student*], and Patrick M. **Lubinski**) Faunal Remains from Dry Scat Rockshelter (45LE255), Lewis County, Washington. Submitted to Gifford Pinchot National Forest, Trout Lake, Washington.
- 2010 (**Lubinski**, Patrick M.) Faunal Remains from the Beech Creek Site (45LE415), Lewis County, Washington. In *Archaeological Data Recovery at the Beech Creek Site (45LE415), Gifford Pinchot National Forest, Washington*, by Cheryl A. Mack, James C. Chatters, and Anna M. Prentiss, Appendix F. Gifford Pinchot National Forest, Trout Lake, Washington.

Selected Compliance Archaeology Fieldwork Reports:

A small sample of compliance reports follows. Complete list of 86 reports available on request. Reports describe results of survey, testing, and excavation projects in Colorado, North Dakota, Utah, Washington, and Wyoming. Reports prepared for the following organizations:

- Archaeological Services of Western Wyoming College, Rock Springs, Wyoming
- Bureau of Land Management, Glenwood Springs, Colorado
- Central Washington University, Ellensburg, Washington
- Metcalf Archaeological Consultants, Eagle, Colorado
- Metcalf Archaeological Consultants, Bismarck, North Dakota
- Western Archaeological Services, Rock Springs, Wyoming

- 2015 (**Lubinski**, Patrick M., and David R. Davis [*student*]) *Summary of Archaeological Field School Survey of Forested Land in T20N R21E S9 on the Colockum Wildlife Area*. Central Washington University. 9 pp.
- 2011 (**Lubinski**, Patrick M.) *The Wenas Creek Mammoth Project: 2010 Interim Archaeology Report on Excavations at 45YA1083*. Central Washington University. 50 pp.
- 2008 (**Lubinski**, Patrick M., Bax R. Barton, Karl Lillquist, Jake T. Shapley [*student*], and Morris Uebelacker) *The Wenas Creek Mammoth Project: 2007 Interim Report on Excavations at 45YA1083*. Central Washington University. 31 pp.

Selected Compliance Archaeology Fieldwork Reports: (continued)

- 2006 (Lubinski, Patrick M., and Mary D. McCombs [student]) *Central Washington University 2003 Systematic Pedestrian Survey in the Saddle Mountains, Grant County, Washington*. Central Washington University, Ellensburg. 158 pp.
- 2003 (Lubinski, Patrick M., and Mary D. McCombs [student]) *Central Washington University 2002 Systematic Pedestrian Survey in the Saddle Mountains, Grant County, Washington*. Central Washington University, Ellensburg. 104 pp.
- 2003 (Lubinski, Patrick M.) *Central Washington University 2001 Systematic Pedestrian Survey in the Saddle Mountains, Grant County, Washington*. Central Washington University, Ellensburg. 65 pp.
- 2002 (Cushman, Nate J. [student], Patrick M. Lubinski, and Kathleen Satnik [student]) *Cultural Resource Reconnaissance and Overview of the Paradise Developed Area, Mount Rainier National Park*. Central Washington University, Ellensburg. 86 pp.
- 2000 (Lubinski, Patrick M.) *Open Trench Inspection, Limited Testing, and Data Recovery Plan for the MAPCO North Lateral Loop Pipeline, Uinta and Lincoln Counties, Wyoming*. Archaeological Services of Western Wyoming College, Rock Springs. 100 pp.
- 1998 (Lubinski, Patrick M.) *Mountain Gas Resources Mesa Pipeline, Class III Cultural Resource Inventory in Sublette County, Wyoming*. Archaeological Services of Western Wyoming College, Rock Springs.
- 1995 (Lubinski, Patrick M.) *Cultural Resource Inventory Report on Nine Proposed Range Water Improvements on the Naval Oil Shale Reserve, Garfield County, Colorado*. Bureau of Land Management, Glenwood Springs, Colorado.
- 1994 (Lubinski, Patrick M.) *Bannon Sevenmile Gulch 40-18 Well Location and Access Road, Class III Cultural Resource Inventory in Sweetwater County, Wyoming*. Archaeological Services of Western Wyoming College, Rock Springs.
- 1992 (Lubinski, Patrick M.) *Tioga to Stanley Water Pipeline in Mountrail and Williams Counties, North Dakota: A Class III Cultural Resource Inventory*. Metcalf Archaeological Consultants, Bismarck, North Dakota.
- 1991 (Lubinski, Patrick M., Anne McKibbin, and Michael D. Metcalf (editors)) *Colorado Interstate Gas Company Uinta Basin Lateral 20" Pipeline: Class III Cultural Resource Interim Report and Treatment Plan, Utah, Colorado, and Wyoming*. Metcalf Archaeological Consultants, Eagle, Colorado. 305 pp.

Presented Papers and Posters (since 2010):

- 2023 (Lubinski, P.M., Virginia L. Butler, Meaghan M. Wetherell, Adam M. Hudson, Thomas C. A. Royle, and Dennis L. Jenkins) *Studies of Paisley Caves Fish Remains to Explore Human Lifeways, Biogeography, and Lake History*. Paper presented at the 38th Great Basin Anthropological Conference, Bend, OR.
- 2023 (Lubinski, P.M., K. Terry, J. Feathers, and P.T. McCutcheon) *The 17 Ka Wenas Creek Mammoth Site, Northwestern USA*. Poster presented at the 14th Meeting of the International Council for Archaeozoology, Cairns, Australia.
- 2023 (Hudson, A.M., M.M. Emery-Wetherell, P.M. Lubinski, V.L. Butler, K. McDonough, R. Rosencrance, and D.L. Jenkins) *Pluvial Lake Level Records of the Northwest Great Basin Since the Last Glacial Maximum: What We Knew Then and Now, and What We Could Know Better*. Poster presented at the 119th Annual Meeting of the Geological Society of America Cordilleran Section, Reno, NV. DOI: 10.1130/abs/2021AM-365226
- 2023 (Lubinski, P.M., K. Terry, J. Feathers, and P.T. McCutcheon) *Is the Wenas Creek Mammoth Site Anthropogenic?* Poster presented at the 88th Annual Meeting of the Society for American Archaeology, Portland, Oregon, and at the 76th Northwest Anthropological Conference, Spokane, WA.

Presented Papers and Posters (since 2010): (continued)

- 2021 (Hudson, A.M., M.M. Emery-Wetherell, P.M. **Lubinski**, V.L. Butler, and D.L. Jenkins) There's Something Fishy in the Great Basin: A 15 Ka Paleohydrologic Record from Fish Bone Isotopes from The Paisley Caves, Oregon. Paper presented at Geological Society of America Connects 2021, Portland, OR. DOI: 10.1130/abs/2021AM-365226.
- 2019 (**Lubinski**, P.M., V.L. Butler, M.M. Emery-Wetherell, D.L. Jenkins, A.M. Hudson, D.N. Grimstead, T., C.A. Royle, and D.Y. Yang) Are Pre-Clovis Age Fish Bones from Oregon's Paisley Caves Anthropogenic? Paper presented at the 20th Meeting of the International Council for Archaeozoology Fish Remains Working Group, Portland, OR.
- 2019 (**Lubinski**, P.M., and L. Bradshaw [*former student*]) Pre-Mazama Mammal Remains from Reanalysis of Bernard Creek Rockshelter: Early Results. Paper presented at the 72nd Northwest Anthropological Conference, Kennewick, WA.
- 2019 (**Lubinski**, P.M., V.L. Butler, M.M. Emery-Wetherell, D.N. Grimstead, A.M. Hudson, D.L. Jenkins, T.C.A. Royle, and D.Y. Yang) Using Fish Remains from Paisley Caves, Oregon to Explore Hunter-Gatherer Lifeways and Lake Level History in the Chewaucan Basin Over the Past 14,000+ Calendar Years. Poster presented at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, NM.
- 2018 (Spencer, S. [*student*], and P. **Lubinski**). Faunal Analysis of a Sample Unit at the Grissom Site, 45KT301, Central Washington. Poster presented at the 71st Northwest Anthropological Conference, Boise, ID.
- 2017 (**Lubinski**, P.M., and T. Hale [*student*]). Identifying and Siding the Stylohyoid Bone for North American Artiodactyls. Poster presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC.
- 2016 (Davis, D.R. [*student*], J. Calabro-Pecora, M. Morton [*student*], P. McCutcheon, and P.M. **Lubinski**) Central Washington University 2015 Cultural Resource Management Archaeological Field School on Washington Department of Fish and Wildlife Land. Poster presented at the 69th Northwest Anthropology Conference, Tacoma.
- 2014 (**Lubinski**, P.M., and T. Hale [*student*]). Identifying and Siding the Stylohyoid for Artiodactyls of the USA. Poster presented at the 12th International Council for Archaeozoology Conference, San Rafael, Argentina.
- 2014 (**Lubinski**, P.M., J. Feathers, K. Terry, and P.T. McCutcheon). Update on the Wenas Creek Mammoth Site: Age and Cultural Affiliation. Paper presented at the 67th Northwest Anthropological Conference, Bellingham, WA.
- 2014 (Day, L.A. [*student*], and P.M. **Lubinski**). A Faunal Sample from the Pre-Mazama Levels of the Bernard Creek Rockshelter, Hells Canyon, Idaho. Poster presented at the 67th Northwest Anthropological Conference, Bellingham, WA.
- 2014 (Hanson, S. [*student*], E. Wakeland [*student*], T. Hale [*student*], and P.M. **Lubinski**). Investigating the Anatomy of the Hyoid Bone of Hoofed Mammals for Archaeological Interpretation. Poster presented at the 67th Northwest Anthropological Conference, Bellingham, WA.
- 2014 (Taylor, A. [*student*], and P.M. **Lubinski**). Pig Feet and More: Analysis of a Historic Faunal Sample from Ellensburg City Block 24. Poster presented at the 67th Northwest Anthropological Conference, Bellingham, WA.
- 2013 (**Lubinski**, P.M., K. Terry, and P.T. McCutcheon). Are They Real? Distinguishing Flakes from Geofacts at the Wenas Creek Mammoth Site in Washington State. Poster presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI.
- 2012 (**Lubinski**, P.M.) What is Adequate Evidence for Mass Procurement in Zooarchaeology? Paper presented at the 77th Annual Meeting of the Society for American Archaeology, Memphis, TN.

Presented Papers and Posters (since 2010): (continued)

- 2011 (Lubinski, P.M., and M.A. Partlow). MNI, NISP, or What? Considering Quantification Approaches in Mortality and Size Distributions. Poster presented at the 76th Annual Meeting of the Society for American Archaeology, Sacramento, CA.
- 2010 (Lubinski, P.M.) Video and Introduction to the Wenas Creek Mammoth Symposium. Paper presented at the 63rd Northwest Anthropological Conference, Ellensburg, WA.
- 2010 (Lubinski, P.M., P.T. McCutcheon, and K. Terry). Are They Real? A Discussion of the Wenas Creek Mammoth Lithics. Paper presented at the 63rd Northwest Anthropological Conference, Ellensburg, WA.

Public Lectures (since 2000):

- 2022-23 Public archaeology training sessions on historic artifacts and/or bones, 4 events
- 2015-23 CWU Zooarchaeology Laboratory "Skulls & Bones" table for 4-6 hours each at 18 public outreach events (e.g., CWU Earth Day, Get Intimate with the Shrub Steppe event, Wenas Mammoth "Day at the Dig").
- 2006-23 More than 35 presentations on the Wenas Creek Mammoth Project at museums, civic centers, community colleges, and to clubs (e.g., Ice Age Floods Institutes; Rotary Club) throughout Washington state.
- 2005-12 Wenas Creek Mammoth Project. Static display at Central Washington State Fair, Yakima. (September/October 2005, 2006, 2008, 2009, 2010, 2011, 2012)
- 2006 Applications of Zooarchaeology to Wildlife and Fisheries Management. Presented in the Natural Science Seminar Series and Resource Management Colloquium Series at Central Washington University.
- 2003 What Can We Learn From Animal Bones? Presented at Yakama Nation Cultural Heritage Center Museum, Toppenish, Washington.
- 2001 Cultural Resource Laws. Presented at "Archaeology Day at Grant County Public Utility District" in Wanapum Village, Washington.
- 2001 Pronghorn Hunting and Zooarchaeology. Presented in the "Natural Science Seminar Series" at Central Washington University.
- 2000 Native Hunting Technology. Presented for Community "Free Day" at Western Wyoming Community College, Rock Springs.

PROFESSIONAL SERVICE:

- Editor, *Archaeology in Washington* (journal of the Association for Washington Archaeology), 2007-2010
- Editor, *Association for Washington Archaeology News*, 2004-2007
- Ad-hoc proposal reviewer, National Science Foundation, 2005, 2009, 2016
- Ad-hoc manuscript reviewer, *American Antiquity* (2008, 2009, 2017), *Archaeological Research in Asia* (2017x2), *Current Research in the Pleistocene* (2009), *International Journal of Osteoarchaeology* (2004, 2006, 2018x3, 2019x2), *Journal of Archaeological Method and Theory* (2017x2), *Journal of Archaeological Science* (2002, 2004, 2006, 2007, 2009, 2014), *Journal of Field Archaeology* (2006), *Journal of Northwest Anthropology* (2007, 2007, 2019), *Journal of Taphonomy* (2014), *Nature Scientific Reports* (2015), *Northwest Science* (2020x2, 2021), *Proceedings of the National Academy of Sciences* (2011x2), *Plains Anthropologist* (2012, 2016, 2017, 2018), *Quaternary International* (2012), *Quaternary Science Reviews* (2016), *Wisconsin Archaeologist* (2013)

UNIVERSITY SERVICE (Selected CWU service, 2000-present):**Teaching and Advising:**

- Developed and implemented 2 new courses (Zooarchaeology and Zooarchaeology Seminar)
- Served/serve on >50 Master's thesis committees (>30 as Chair or Co-chair)
- Mentored 6 undergraduate research theses (Anthropology Senior Honors, Farrell Scholarship, McNair Scholars Program, and Science Honors Research Program)
- Advised >50 undergraduate Anthropology majors
- Supervised >80 student zooarchaeology laboratory assistants (each credited as independent study)
- Supervised >70 student mammoth laboratory assistants (each credited as independent study)

Committee Service:

- Member, Faculty Senate (2002-2005, 2014-2015, 2021-2021)
- Member, Faculty Development and Research Committee (2001-2006)
- Member, Graduate Council (2007-2008, 2015-2017)

UNIVERSITY SERVICE (Selected CWU service, 2000-present): (continued)

- Member, College of the Sciences Personnel Committee (2011-2014, Chair 2012-2014)
- Member, Dean Hall Remodel Planning Committee (2005-2009)
- Member, Executive Organizing Committee for Symposium on University Research and Creative Expression (2005 & 2006)
- Co-Chair, Graduate Student and Faculty Scholarship Conference (2003 & 2004)
- CWU Library Representative, Anthropology (2001-2002), Resource Management (2007-present)
- Chair, Department Search Committee for Linguistic Anthropologist (2001-2002 & 2002-2003)
- Chair, Department Search Committee for Forensic Anthropologist (2015-2016)
- Member, Department Curriculum Committee (2000-2002, 2007-2008, 2011-2012)
- Member, Department Personnel Committee (2001-2003, 2011-2013, 2016-2017, Chair 2018-2019, 2019-2020)
- Chair, Department Space & Technology Committee (2001-present)

Administration:

- Chair, Department of Anthropology & Museum Studies (2021-present)
- Co-director, Resource Management Master's Program (2005-2009, 2015-2017)

TEACHING:**Student Theses Directed and Completed:**

(CERM= Cultural and Environmental Resource Management)

Cobb, Jeremy W. (2023, December) *Faunal Analysis of a Sample from the Lower Strata of the Sanders Site (45KT315), Central Washington*. Farrell Scholarship (Undergraduate) Final Report. 24 pp.

Spencer, Steven M. (2023, May) *Zooarchaeology of the Grissom Site (45KT301), Kittitas Valley, Washington*. Master's thesis in CERM. 110 pp.

Triplett, Mallory M. (2021, July) *An Analysis of Tachylyte and Other Volcanic Glasses in Washington Archaeology*. Master's Thesis in CERM. 121 pp.

Frugé, Adam J. (2020, June) *Sampling the Local Fare: Fishes at the Sam Israel House Pit Site (45GR76), Soap Lake, Washington*. Master's Thesis in CERM. 162 pp.

Anderson, Jackey L. (2020, May; Co-chair with Hope Amason) *Tekison Cave (45KT215): A Case Study in Archaeological Collection Rehabilitation and Accessibility*. Master's Thesis in CERM. 169 pp. (Dale & Mary Jo Comstock Distinguished Thesis Award)

Henderson, Joshua L. (2019, February; Co-chair with Meaghan Wetherell) *Measuring Trace Element Concentrations in Artiodactyl Cannonbones using Portable X-Ray Fluorescence*. Master's Thesis in CERM. 77 pp.

Fitzpatrick, Justin T. (2019, January) *Faunal Analysis of the Mesa 12 Archaeological Site (45GR144), Grant County, Washington*. Master's Thesis in CERM. 113 pp.

Student Theses Directed and Completed: (continued)

- Johnson, Matt (2018, August) *A Zooarchaeological Analysis of Hole-In-The-Wall Canyon (45KT12) and French Rapids (45KT13) Sites: Ginkgo State Park, Washington*. Master's Thesis in CERM. 291 pp.
- Spencer, Steven M. (2018, June) *Faunal Analysis of a Sample Unit at the Grissom Site (45KT301), Central Washington*. Farrell Scholarship (Undergraduate) Final Report. 34 pp.
- Jakien, Roman (2018, March) *Rock Features of the Upper Klamath Basin: An Integrated Approach to Identification*. Master's Thesis in CERM. 154 pp.
- Bass, Kayley (2017, August) *The Hidden History of Western Washington Logging Camps: St. Paul and Tacoma Lumber Company's Camp #5 Ca. 1934-1947*. Master's Thesis in CERM. 125 pp.
- Holstine, Robert (2017, August) *Vertebrate Faunal Analysis of the Anderson Creek Site (45KP233) Kitsap County, Washington*. Master's Thesis in CERM. 76 pp.
- McLean, James (2017, August, Co-chair with Steve Hackenberger) *Stratigraphy and Site Formation at the Sanders Site (45 KT 315), Kittitas County, Washington*. Master's Thesis in Individual Studies. 91 pp.
- Hale, Thomas (2016, March). *Species Identification of the Stylohyoid Bone for North American Artiodactyls*. Master's Thesis in CERM. 111 pp.
- Aymond, Ayla (2015, December) *A Zooarchaeological Analysis of the Monashka Bay Site (KOD-026) Kodiak Island, Alaska*. Master's Thesis in Resource Management. 124 pp.
- Brown, Genevieve A. (2015, June) *Using Particle Size Analysis to Separate the Deposition of a Bonebed and Artifact at the Wenas Creek Mammoth Site*. Master's Thesis in Resource Management. 83 pp.
- Moose, Christopher J. (2015, May) *Rediscovering an Upland Site: The Manastash Pines (45KT346), Kittitas County, Washington*. Master's Thesis in Resource Management. 103 pp.
- Morse, Nathaniel J. (2015, February, Co-chair with Steve Hackenberger) *Interpretation of Shell $\delta^{18}O$ and $\delta^{13}C$ from Two Hells Canyon Study Sites: A Methods Approach to Analysis*. Master's Thesis in Resource Management. 140 pp.
- Jager, Daniel (2014, September) *Metatarsal Variation of Non-Human Primates*. McNair Scholars Program (Undergraduate) Research Report, 38 pp.
- Day, Lianne (2014, June) *Taphonomic Analysis of Mammal Bone from an Early Rockshelter in Hell's Canyon, Idaho*. Science Honors Research Program (Undergraduate) Thesis, 31 pp.
- Taylor, Allie (2014, April) *Pig Feet and More: The Analysis of a Historic Faunal Sample from Ellensburg City Block 24 (45KT808)*. Farrell Scholarship (Undergraduate) Final Report. 37 pp.
- Stanley, Stacy (2014, March) *Alpine and Other Abandoned Towns along the Great Northern Railroad near Steven's Pass, Washington, 1890-1930*. Master's Thesis in Resource Management. 110 pp.
- Murphy, Andrew (2014, March, Co-chair with Steve Hackenberger) *Geoarchaeological Investigation on the Babcock Bench, Columbia Plateau, Washington*. Master's Thesis in Individual Studies. 167 pp.
- Baughman, Doug (2013, December, Co-chair with Steve Hackenberger) *Experiments to Measure the Effects of Timber Harvesting Equipment on Surface Lithic Scatters*. Master's Thesis in Resource Management. 111 pp.
- Vickers, Sara (2013, February) *Testing a Proposed Method for Pair-Matching Commingled Skeletal Remains*. Master's Thesis in Resource Management. 54 pp.
- Lauver, Eric (2012, August) *Evaluation of Fall Chinook Egg-To-Fry Survival Study Methods in the Priest Rapids Hatchery Discharge Channel*. Master's Thesis in Resource Management. 71 pp.
- Valenta, Jared (2012, June) *The Identification and Historic Context of Mining Archaeology of the Wenatchee Mountains within the Alpine Lakes Wilderness*. Master's Thesis in Resource Management. 118 pp.
- Shea, Holly (2012, June) *The Grissom Site (45KT301): A Review and Synthesis of Investigations and Exploration of the Site's Research Potential*. Master's Thesis in Resource Management. 218 pp.

Student Theses Directed and Completed: (continued)

- Jankowski, Stephen (2012, June) *Testing the Pointing Cairn Hypothesis: Analysis of Stacked Rock Features at 35LK1483*. Master's Thesis in Resource Management. 81 pp.
- Bowlin, Ryan (2012, March) *The Newton Collection: Testing a Purported Winter Village with Surface Lithics*. Master's Thesis in Resource Management. 91 pp.
- Tomlin, Lara (2010, August) *Evaluation of Rock Features near Stevenson, Washington*. Master's Thesis in Resource Management. 136 pp.
- Valdez, V. Kate (2009, June) *Overview of Recorded Sites within the Closed Area of the Yakama Reservation*. Master's Thesis in Resource Management. 82 pp.
- Evans, Lowell (2009, March) *Lithic Technology of the Southern Washington Cascades: An Upper Cowlitz Case Study*. Master's Thesis in Resource Management. 155 pp.
- Haney, Faith (2008, December) *The Down-Easter Austria: The Archaeological, Historical, and Educational Value of a Foreshore Shipwreck Site*. Master's Thesis in Resource Mgt. 120 pp.
- Sybrowsky, Brandon (2008, August) *Wrangling Out a Hidden Past: Horse Drive Traps in Central Idaho, 1880-1950*. Master's Thesis in Resource Management. 136 pp.
- Middleton, Jessica (2008, June) *Assessing, Quantifying, and Monitoring Impacts from Visitor Use to Archaeological Resources at Yosemite National Park, California*. Master's Thesis in Resource Management. 146 pp.
- Muramoto, Minori (2007, June) *Analysis of Historic Glass in Kittitas County Sites*. Undergraduate Anthropology Senior Honors Thesis. 141 pp.
- Simmons, Stephanie C. (2007, June) *Historic Archaeology of the Overseas Chinese in City Block 24*. Undergraduate Anthropology Senior Honors Thesis. 165 pp.

Teaching Experience (since 2000):

Academic Years 2000-present	Department of Anthropology, Central Washington University <u>Assistant Professor (2000-2005) Associate Professor (2005-2010) Professor (2010-present)</u> -- (full-time) instructor for a variety of undergraduate classes in anthropology (introductory and upper division general anthropology and archaeology) and graduate classes in the Cultural and Environmental Resource Management Program. Twenty different courses taught to date, as well as individual studies, student advising, development and direction of zooarchaeology and mammoth labs, scholarship, and university service. Fall Quarter 2000 to present. Sabbatical 2010-2011 and 2017-2018.
Academic Year 1999-2000	Department of Anthropology, Western Wyoming Community College <u>Adjunct Assistant Professor</u> -- (part-time) Anthropology 1300 "Introduction to Archaeology" Fall Semester 1999, and Anth 2490 "New World Archaeology" Spring Semester 2000.

COURSES PREVIOUSLY TAUGHT & PREPARED TO TEACH (since 2000):**Graduate Student Courses:**

- Introduction to Resource Management (6x: 2006, 2007, 2008, 2012, 2013, 2014)
- Introduction to Graduate Research (a.k.a. Thesis Proposal Writing) (4x: 2005, 2006, 2012, 2016)
- Cultural Resource Management (3x: 2001, 2003, 2009)
- Policy and Law in Resource Management (3x: 2017, 2020, 2022)
- Resource Management Colloquium (2x: 2021, 2022)
- Resource Analysis (a.k.a. Environmental Impact Assessment) (4x: 2003, 2004, 2005, 2006)

Advanced Undergraduate/Graduate Student Courses:

- Archaeological Field Methods: Survey (6x)
- Archaeological Field Methods: Excavation (7x)
- Environmental Archaeology (a.k.a. Geoarchaeology) (4x: 2004, 2009, 2012, 2014)
- Zooarchaeology (17x: 2003-present [1x online])
- Zooarchaeology Seminar (2x: 2001, 2002)

Undergraduate Courses:

- Introduction to Anthropology (a.k.a. “General Anthropology,” and “Being Human: Past & Present,” >20x: 2001-present [3x online])
- Introduction to Archaeology (a.k.a “Archaeology: Science of the Past,” >20x: 1999-present [2x online])
- Introduction to Biological Anthropology Laboratory (2x: 2000)
- Introduction to the Anthropology Major (a.k.a. Principles and Assessment, 8x: 2002-2023 [1x online])
- Archaeological Methods Lecture and Laboratory (3x: 2005, 2006, 2007)
- Prehistory of the World (a.k.a. World Prehistory) (6x: 2010, 2012, 2013, 2015, 2016 [2x online])
- Prehistory of North America North of Mexico (1x: 2002)
- Prehistory of Northwestern North America (2x: 2003, 2005)
- Anthropology Capstone (a.k.a. Senior Comprehensive Survey) (7x: 2013-2022 [1x online])

ARCHAEOLOGY FIELD AND LABORATORY EXPERIENCE (since 2000):

(excludes collaborative student thesis research and my own publication research)

- 2023 Project Director/Senior Investigator, The Dalles Roadcut Non-fish Faunal Identification Project, zooarchaeological analysis, coordination of specialist research
- 2022-present Project Director/Senior Investigator, Paisley Caves Comprehensive Zooarchaeology Project, zooarchaeological analysis, coordination of specialist research
- 2017-2018 Project Director/Senior Investigator, Paisley Caves Fish Zooarchaeology Project, zooarchaeological analysis, coordination of specialist research, and compiling of summary report, for University of Oregon
- 2016 Principal Investigator, Central Washington University, block surveys and shovel testing on L.T. Murray Wildlife Area, and excavation of historic dump at Suncadia resort, central Washington, June-August fieldwork.
- 2015 Principal Investigator, Central Washington University, block surveys on Colockum Wildlife Area, central Washington, June-July fieldwork.
- 2014 Principal Investigator, Central Washington University, 160-acre block survey and site testing on Yakima Training Center, central Washington, June-August fieldwork.
- 2005-2010 Principal Investigator, Central Washington University, Wenas Creek Mammoth Project, excavation of mammoth and associated remains in central Washington, June-August fieldwork for six field seasons as a field school program. Laboratory work continued through 2022. B. Barton, K. Lillquist, and M. Uebelacker, Co-PIs in the field. Additional Co-PIs for laboratory work.
- 2005 Principal Investigator, Central Washington University, zooarchaeological analyses of eight southwestern Colorado sites under contract to Alpine Archaeological Consultants, August-December.
- 2004 Senior Investigator, Central Washington University, managed project involving survey, testing, and monitoring for Suncadia Resort, July-September fieldwork.
- 2003 Principal Investigator, Central Washington University, 280-acre block survey, 3 site testing, and report for Saddle Mountains of eastern Washington under cooperative agreement with B.L.M., June-August fieldwork.

ARCHAEOLOGY FIELD AND LABORATORY EXPERIENCE (since 2000) (continued):

- 2002 Principal Investigator, Central Washington University, 250-acre block survey, 1 site testing, and report for Saddle Mountains under cooperative agreement with B.L.M., June-July fieldwork.
- 2001 Principal Investigator, Central Washington University, 640-acre block survey and report for Saddle Mountains under cooperative agreement with B.L.M., June-July fieldwork.
- 2001 Principal Investigator, Central Washington University, zooarchaeological analyses of two southwestern Wyoming sites under contract to Western Archaeological Services, January-March.
- 2000 Co-Principal Investigator, Central Washington University, survey and report for Paradise Developed Area at Mount Rainier National Park under cooperative agreement with N.P.S., August fieldwork. P. McCutcheon, Co-P.I.
- 2000 Staff Archaeologist, Western Archaeological Services, crew supervision, survey and testing in western Wyoming, report writing. May-July 2000. J. Pastor, P.I.
- 1998-2000 Staff Archaeologist, Archaeological Services of Western Wyoming College, crew supervision, survey, testing, construction monitoring, open trench inspection, and data recovery excavations in southwest Wyoming and northwest Colorado. Also report writing, development of computer applications and museum displays, and zooarchaeology. July-December 1998; May 1999-April 2000. K. Thompson and J. Pastor, P.I.