

KELLY E. GRAF

Department of Anthropology, Texas A&M University, College Station, Texas, 77843-4352; kgraf@tamu.edu.

• **PROFESSIONAL PREPARATION**

- Ph.D. 2008, Anthropology, University of Nevada Reno. Committee Chair: Gary Haynes
Dissertation: *Uncharted Territory: Late Pleistocene Hunter-Gatherer Dispersals in the Siberian Mammoth-Steppe*.
- M.A. 2001, Anthropology, University of Nevada Las Vegas. Committee Chair: Alan Simmons
Thesis: *Paleoindian Technological Provisioning in the Western Great Basin*.
- B.S. 1995, Anthropology and Geosciences, Missouri State University, Springfield

• **ACADEMIC APPOINTMENTS**

Associate Professor and Ray A. Rothrock '77 Fellow, Center for the Study of the First Americans, Department of Anthropology, Texas A&M University (2017-present).

Assistant Professor, Center for the Study of the First Americans, Department of Anthropology, Texas A&M University (2013-2017).

Research Assistant Professor, Center for the Study of the First Americans, Department of Anthropology, Texas A&M University (2011-2013).

Research Associate and Adjunct Faculty, Center for the Study of the First Americans, Department of Anthropology, Texas A&M University (2008-2011).

Lecturer, Department of Anthropology, Forensic Science, and Archaeology, Baylor University (2008).

• **RESEARCH AND TEACHING FIELDS**

Dispersal of modern humans in northern environments; peopling of Northeast Asia, Beringia, and North America; Upper Paleolithic and Paleoindian archaeology; hunter-gatherer ecology and adaptations in extreme environments (arctic and arid); human-environment interactions; lithic technology; geoarchaeology; environmental archaeology.

• **GOOGLE SCHOLAR CITATION INDICES**

Citations: 1847; h-index: 23; i10-index: 40

- **PUBLICATIONS** (*Student Co-Author)

Books

Graf, K. E., *C. V. Ketron, M. R. Waters, editors (2013) *Paleoamerican Odyssey*. Center for the Study of the First Americans Publication Series, Texas A&M University, College Station. Original version. (2014) *Paleoamerican Odyssey*. Texas A&M University Press, College Station. Reprinted version.

Graf, K. E., D. N. Schmitt, editors (2007 hardback original and 2010 paperback reissue) *Paleoindian or Paleoarchaic? Great Basin Human Ecology at the Pleistocene-Holocene Transition*. University of Utah Press, Salt Lake City.

Edited Journal Issues

Krasinski, K., C. Burke, **K. E. Graf** (2018) Special Issue, From Taphonomy to Human Paleoecology: A Commemorative Issue Celebrating the Career of Gary Haynes, INQUA-HABCOM President 2003-2011, *Quaternary International* Volume 466, Part B, pp. 107-340 (18 February 2018).
JCR Impact Factor: 2.199.

Journal Articles

Gómez-Coutouly, Y. A., **K. E. Graf**, *A. K. Gore, T. Goebel (in press) Little Panguingue Creek: a c. 9600 year-old Prehistoric Knapping Workshop in the Nenana Valley, Central Alaska. *PaleoAmerica*, 20 pgs. Accepted and expected May 2019.

Krasinski, K., **K. E. Graf**, C. Burke (2018) Editorial. From Taphonomy to Human Ecology: Interdisciplinary Contributions by Gary Haynes and His Colleagues, Former Students, and Friends. *Quaternary International* 644(B):107-112.
JCR Impact Factor: 2.199.

*Lynch, J. J., T. Goebel, **K. E. Graf**, J. T. Rasic, S. C. Kuehn (2018) Archaeology of the Uppermost Tanana Basin: Results of a Survey of the Nabesna and Chisana Rivers, East-Central Alaska. *Alaska Journal of Anthropology* 16(1):21-43.

Graf, K. E., I. Buvit (2017) Modern Human Dispersal from Siberia to Beringia: Assessing a Beringian Standstill in Light of the Archaeological Evidence. *Current Anthropology* 58(S17):S583-603.
JCR Impact Factor: 1.925.

Graf, K. E. *L. M. DiPietro, K. Krasinski, *A. K. Gore, *H. L. Smith, B. J. Culleton, D. J. Kennett, D. Rhode (2015) Dry Creek Revisited: New Excavations, Radiocarbon Dates, and Site Formation Inform on the Peopling of the Eastern Beringia. *American Antiquity* 80(4):671-694.
JCR Impact Factor: 1.305.

Raghavan, M., P. Skoglund, **K. E. Graf**, M. Metspalu, A. Albrechtsen, I. Moltke, S Rasmussen, T. W. Stafford, L. Orlando, E. Metspalu, M. Karmin, K. Tambets, S. Rootsi, R. Magi, P. F. Campos, E. Balanovska, O. Balanovsky, E. Khusnutdinova, S. Litvinov, L. P. Osipova, S. A. Fedorova, M. I. Voevoda, M. DeGiorgio, T. Sicheritz-Ponten, S. Brunak, S. Demishchenko, T. Kivisild, R. Villems, R.

Nielsen, M. Jakobsson, E. Willerslev (2014) Upper Palaeolithic Siberian Geonome Reveals Dual Origins for Native Americans. *Nature* 505(7481):87-91.
JCR Impact Factor: 40.137.

Goebel, T., *H. L. Smith, *L. DiPietro, M. R. Waters, B. Hockett, **K. E. Graf**, R. Gal, S. B. Slobodin, R. J. Speakman, S. G. Driese, D. Rhode (2013) Serpentine Hot Springs, Alaska: results of excavations and implications for the age and significance of northern fluted points. *Journal of Archaeological Science* 40:4222-4233.
JCR Impact Factor: 2.602.

Graf, K.E., N. Bigelow (2011) Human Response to Climate during the Younger Dryas Chronozone in Central Alaska. *Quaternary International* 242:434-451.
JCR Impact Factor: 2.199.

Goebel, T., B. Hockett, K. D. Adams, D. Rhode, **K. Graf** (2011) Climate, Environment, and Humans in North America's Great Basin during the Younger Dryas, 12,900-11,600 Calendar Years Ago. *Quaternary International* 242:479-501.
JCR Impact Factor: 2.199.

Lorenzen, E. D., D. Nogués-Bravo, Orlando, L., Weinstock, J., Binladen, J. K. A. Marske, A. Ugan, M. K. Borregaard, M. T. P. Gilbert, R. Nielsen, S. Y. W. Ho, T. Goebel, **K. E. Graf**, D. Byers, J. T. Stenderup, M. Rasmussen, P. F. Campos, J. A. Leonard, K-P. Koepfli, D. Froese, G. Zazula, T. W. Stafford, K. Aaris-Sørensen, P. Batra, A. M. Haywood, J. S. Singarayer, P. J. Valdes, G. Boeskorov, J. A. Burns, S. P. Davydov, J. Haile, D. L. Jenkins, P. Kosintsev, T. Kuznetsova, X. Lai, L. D. Martin, H. G. McDonald, D. Mol, M. Meldgaard, K. Munch, E. Stephan, M. Sablin, R. S. Sommer, R. Sipko, E. Scott, M. A. Suchard, A. Tikhonov, R. Willerslev, R. K. Waynes, A. Cooper, M. Hofreiter, A. Sher, B. Shapiro, C. Rahbek, E. Willerslev (2011) Species-specific Responses of Late Quaternary Megafauna to Climate and Humans. *Nature* 479:359-365.
ISI Web of Knowledge Impact Factor: 40.137.

Graf, K. E. (2010) Hunter-Gatherer Dispersals in the Mammoth-Steppe: Technological Provisioning and Land-Use in the Enisei River Valley, South-Central Siberia. *Journal of Archaeological Science* 37(1):210-233.
JCR Impact Factor: 2.602.

Graf, K. E., *J. Blong, T. Goebel (2010) A Concave-Based Projectile Point Form from New Excavations at the Owl Ridge Site, Central Alaska. *Current Research in the Pleistocene* 27:88-91.

Graf, K. E. (2009) "The Good, the Bad, and the Ugly": Evaluating the Radiocarbon Chronology of the Middle and Late Upper Paleolithic of the Enisei River Valley, South-central Siberia. *Journal of Archaeological Science* 36(3):694-707.
JCR Impact Factor: 2.602.

Graf, K. E. (2008) Is It Really That Old? Dating the Siberian Upper Paleolithic Site of Afontova Gora-2. *Current Research in the Pleistocene* 25:45-47.

Adams, K. D., T. Goebel, **K. Graf**, D. Rhode, *G. Smith, *A. Camp, R. Briggs (2008) Late Pleistocene and Early Holocene Lake-Level Fluctuations in the Lahontan Basin, Nevada: Implications for the Distribution of Archaeological Sites. *Geoarchaeology* 23(5):608-643.
JCR Impact Factor: 1.763.

Graf, K. E. (2005) Abandonment of the Siberian Mammoth-Steppe during the LGM: Evidence from the Calibration of ¹⁴C-Dated Archaeological Occupations. *Current Research in the Pleistocene* 22:2-5.

Goebel, T., **K. E. Graf**, B. S. Hockett, and D. Rhode (2003) Late-Pleistocene Humans at Bonneville Estates Rockshelter, Eastern Nevada. *Current Research in the Pleistocene* 20:20-23.

Graf, K. E. (2002) Paleoindian Obsidian Procurement and Mobility in the Western Great Basin. *Current Research in the Pleistocene* 19:87-89.

Buck, P., B. S. Hockett, **K. E. Graf**, T. Goebel, G. Griego, L. Perry, and E. Dillingham (2002) Oranjeboom Cave: A Single-Component Eastgate Site in Northeast Nevada. *Utah Archaeology* 15(1):99-112.

Invited Book Chapters

*Gore, A. K., **K. E. Graf** (2018) Technology and Human Response to Environmental Change at the Pleistocene-Holocene Boundary in Central Alaska: A View from the Owl Ridge Site. In *Lithic Technological Organisation and Paleoenvironmental Change*, ed. by E. Robinson and F. Sellet, pp. 203-234. Springer International Publishing, London.

Graf, K. E., *L. M. DiPietro, K. E. Krasinski, B. J. Culleton, D. Kennett, *A. K. Gore, *H. L. Smith (2017) Chapter 8: New Geoarchaeology and Geochronology at Dry Creek. In *Dry Creek: Archaeology and Paleoecology of a Late Pleistocene Alaskan Hunting Camp*, by W. R. Powers, R. D. Guthrie, J. F. Hoffecker, edited by T. Goebel, pp. 219-260. Texas A&M University Press, College Station.

Graf, K. E., T. Goebel (2017) The Paleolithic of eastern Beringia from western Alaska to the Canadian Yukon. In *Human Colonization of the Arctic: The Interaction Between Early Migration and the Paleoenvironment*, ed. by V. M. Kotlyakov, A. A. Velichko, S. A. Vasil'ev, pp. 311-338. Academic Press, London.

Graf, K. E. (2017) Arctic Geoarchaeology. In *Encyclopedia of Geoarchaeology*, edited by A. Gilbert, pp. 57-58. Springer Press, Netherlands.

Graf, K. E. (2015) Modern Human Response to the Last Glacial Maximum in Siberia. In *Emergence and Dispersal of Modern Human Behavior in Palaeolithic Asia*, edited by Y. Kaifu, M. Izuho, and T. Goebel, pp. 506-531. Texas A&M University Press, College Station.

Graf, K. E., T. Goebel (2014) Paleolit Vostochnoi Beringii (Alaska, Yukon). The Paleolithic of Eastern Beringia (Alaska and Yukon). In *Pervonachal'noe Zaselenie Arktiki Chelovekom v Ysloviakh Meniaiusheisia Prirodnoi Sredy (Initial Human Colonization of the Arctic in Changing*

Paleoenvironments). In Russian and edited by V. M. Kotlyakov, A. A. Velichko, S. A. Vasil'ev, pp. 268-290. GEOS (Russian Geographical Society), Moscow.

Graf, K. E. (2013) Siberian Odyssey. In *Paleoamerican Odyssey*, edited by K.E. Graf, C.V. Ketron, M.R. Waters, pp. 65-80. Center for the Study of the First Americans Publication Series, Texas A&M University, College Station.

Graf, K. E. (2011) On Late Upper Paleolithic Variability in South-Central Siberia: Rethinking the Afontova and Kokorevo Cultures. In *From the Yenisei to the Yukon: Interpreting Lithic Assemblage Variability in Late Pleistocene/Early Holocene Beringia*, edited by T. Goebel and I. Buvit, pp. 33-46. Texas A&M University Press, College Station.

Graf, K. E. (2009) Modern Human Colonization of the Siberian Mammoth-Steppe: A View from South-Central Siberia. In *A Sourcebook of Paleolithic Transitions: Methods, Theories, and Interpretation*, edited by M. Camps and P. R. Chauhan, pp. 479-502. Springer, New York.

Graf, K. E. and Ted Goebel (2009) Upper Paleolithic Toolstone Procurement and Selection at the Sites of Dry Creek, Alaska and Ushki-5, Russia. In *Lithic Materials and Paleolithic Societies*, edited by B. Blades and B. Adams, pp. 54-77. Blackwell Publishers, London.

Hockett, B. S., T. Goebel, **K. Graf** (2008) The Early Peopling of the Great Basin. In *The Great Basin: People and Place in Ancient Times*, edited by C. S. Fowler and D. D. Fowler, pp. 34-43. School for Advanced Research Press, Santa Fe.

Graf, K. E. (2007) Stratigraphy and Chronology of the Pleistocene-Holocene Transition at Bonneville Estates Rockshelter, Eastern Nevada. In *Paleoindian or Paleoarchaic? Great Basin Human Ecology at the Pleistocene-Holocene Transition*, edited by K. E. Graf and D. N. Schmitt, pp. 82-104. University of Utah Press, Salt Lake City.

Goebel, T., **K. Graf**, B. Hockett, D. Rhode (2007) The Paleoindian Occupations at Bonneville Estates Rockshelter, Danger Cave, and Smith Creek Cave (Eastern Great Basin, USA): Interpreting Their Radiocarbon Chronologies. In *On Shelter's Ledge: Histories, Theories, and Methods of Rockshelter Research*, edited by M. Kornfeld, S. Vasil'ev, and L. Miotti, pp. 147-161. BAR International Series, Oxford.

Rhode, D., T. Goebel, **K. E. Graf**, B. Hockett, K. T. Jones, D. B. Madsen, C. G. Oviatt, and D. N. Schmitt (2005) Latest Pleistocene-Early Holocene Human Occupation and Paleoenvironmental Change in the Bonneville Basin, Utah-Nevada. In *Interior Western United States: Geological Society of America Field Guide 6*, edited by J. Pederson and C. M. Dehler, pp. 211-230. The Geological Society of America, Boulder.

Other Publications

Graf, K. E. (2016) Review of *The Paleoarchaic Occupation of the Old River Bed Delta*, by David B. Madsen, Dave N. Schmitt, and David Page. Salt Lake City, UT: University of Utah Anthropological

Papers, The University of Utah Press, 2015, 287 pp. \$55.00, paper. *Journal of Anthropological Research* 72(4):543-544.

Graf, K. E. (2014) Review of *Structured Worlds: The Archaeology of Hunter-gatherer Thought and Action*, Aubrey Cannon (editor). Oakville, CT: David Brown Book Company, 2011, 212 pp. \$115.00, cloth. *Journal of Anthropological Research* 70(2):290-291.

Graf, K. E. (2013) East to Alaska. *DIG: The Archaeology Magazine for Kids!* April 2013 issue. Cobblestone Publishing, Peterborough.

Graf, K. E. (2008) Review of *Human Ecology of Beringia*, by John F. Hoffecker and Scott A. Elias. New York, NY: Columbia University Press, 2007, 304 pp. \$45.00, cloth. *Journal of Anthropological Research* 64(4):606-608.

- **EXTERNAL RESEARCH GRANTS**

National Research Grants

Graf, K. E., A. K. Gore (2018) Doctoral Dissertation Improvement Award: Lithic Landscape Learning: Long Term Human Adaptation in Beringia. Archaeology Program/Arctic Social Sciences Program, National Science Foundation, \$8,834. Awarded.

Graf, K. E., N. N. Puckett (2017) Doctoral Dissertation Improvement Award: Underwater Remote Sensing of Walker Lake, Nevada. Archaeology Program, National Science Foundation, \$19,917. Awarded.

Graf, K. E., lead PI (2016) New Horizons in Beringian Archaeology: Expanding Scientific Research at McDonald Creek, Alaska. Archaeology Program/Arctic Social Sciences Program, National Science Foundation, \$332,568. Awarded.

Graf, K. E., lead PI (2010) Research Experiences for Undergraduates (REU) Supplement to Collaborative Research: What is the Nenana Complex? New Excavations at the Late-Pleistocene Owl Ridge Site, Central Alaska. Archaeology Program, National Science Foundation, \$8,000. Awarded.

Goebel, T., **K. E. Graf,** co-PI (2010) Early Humans on the Bering Land Bridge: A Proposal to Investigate the Fluted-Point Site at Serpentine Hot Springs, Alaska. Archaeology Program/Arctic Social Sciences Program, National Science Foundation, \$94,000. Awarded.

Graf, K. E., lead PI (2010) The Earliest Modern Human Siberians: Who were They? Who were Their Ancestors, and Who are Their Descendants? Rapid Response Research (RAPID) grant, Arctic Social Sciences Program, National Science Foundation, \$20,000. Awarded.

Graf, K. E., lead PI (2009) Collaborative Research: What is the Nenana Complex? New Excavations at the Late-Pleistocene Owl Ridge Site, Central Alaska. Archaeology Program/Arctic Social Sciences Program, National Science Foundation, \$183,000. Awarded.

Graf, K. E., co-PI with advisor G. Haynes (2005) Uncharted Territory: Human Colonization of the Siberian Mammoth-Steppe. Doctoral Dissertation Improvement Grant, Arctic Social Sciences Program, National Science Foundation, \$13,000. Awarded.

Private Foundation Grants

Graf, K. E., lead PI (2018) 2018 Excavations at the McDonald Creek Site, Central Alaska. The Elfrieda Frank Foundation, New York, \$25,000. Awarded.

Graf K. E., lead PI (2017) 2017 Excavations at the McDonald Creek Site, Central Alaska. The Elfrieda Frank Foundation, New York, \$25,000. Awarded.

Graf K. E., lead PI (2016) 2016 Excavations at the McDonald Creek Site, Central Alaska. The Elfrieda Frank Foundation, New York, \$25,000. Awarded.

Graf, K. E., lead PI (2015) Exploring Remote Central Alaska for Evidence of Initial Human Colonization. The Elfrieda Frank Foundation, New York, \$25,000. Awarded.

Cost-Share Support

Graf, K. lead PI (2002) Field Survey of the Fallen Leaf Lake Area, Lake Tahoe Basin, California. Cost-share challenge agreement between Lake Tahoe Community College and U.S. Forest Service, Lake Tahoe Basin Management Unit Office, logistical support and in-kind contribution.

• INTERNAL RESEARCH GRANTS

Institutional Research Grants

Graf, K. E. lead PI (2014) Living on the Edge: Human Settlement on Sakhalin Island during the Last Glacial Maximum. Program for the Enhancement of Scholarly and Creative Activities (PESCA) Grant, Division of Research, Texas A&M University, \$10,000. Awarded.

Goebel, T., M. R. Waters, and **K. Graf** (2014) A Proposal to Support the New Scientific Journal, PaleoAmerica. Strategic Development Fund, College of Liberal Arts, Texas A&M University, \$21,348. Awarded.

Graf, K. E. lead PI (2003) Jonathan O. Davis Scholarship in Geoarchaeology, Division of Earth and Ecosystem Sciences, Desert Research Institute, \$1750. Awarded.

Graf, K. E., (2000) Paleoindian Technological Provisioning in the Western Great Basin. Research Grant, Nevada State Museum, \$500. Awarded.

• INSTITUTIONAL FUNDING FOR GUEST SPEAKER SERIES

Fall 2011 received a TAMU Department of Anthropology Grant to help fund a guest lecture visit by Dr. Tom Dillehay, \$500. Awarded.

Spring 2011 received a Notable Lecture Grant from The Melburn G. Glasscock Center for Humanities Research at TAMU to help fund a guest lecture visit by Dr. James Steele, \$1000. Awarded.

Fall 2010 received a Co-sponsorship Grant from The Melburn G. Glasscock Center for Humanities Research at TAMU to help fund a guest lecture visit by Dr. Nicole Waguespack, \$600. Awarded.

- **TEACHING AND EDUCATIONAL AWARDS/GRANTS**

Graf, K. E. (2015) College of Liberal Arts Recipient of the CTE-Montague Excellence in Teaching Award. \$6500 to develop a new field-trip course, *Archaeology Roadshow*, at TAMU. Awarded.

Goebel, T., **K. Graf**, and M. R. Waters (2013) A Proposal to Support Student-Centered Activities Related to the Paleoamerican Odyssey International Conference. Strategic Development Fund, College of Liberal Arts, Texas A&M University. \$34,200. Awarded.

- **PRESENTATIONS AT PROFESSIONAL MEETINGS (*Student Co-Author)**

- **Organized Conferences, Symposia, and Field Trips (International and National)**

Explaining Stemmed Point Variability, 1st Wilson/CSFA Workshop, May 2-6, 2018, University of Victoria Campus, Victoria, British Columbia, Canada (co-organizer with Michael Waters and Ted Goebel).

From Taphonomy to Human Ecology: Papers in Honor of Gary Haynes, April 15-19, 2015. Symposium presented at the 80th Annual Meeting of the Society for American Archaeology, San Francisco (chair).

Paleoamerican Odyssey: An International Conference Focused on First Americans Archaeology, October 17-19, 2013, Santa Fe, New Mexico (co-organizer with Michael Waters and Ted Goebel).

Paleoindian or Paleoarchaic? New Insights in Late Pleistocene-Early Holocene Archaeology in the Great Basin, March 31-April 3, 2005. Symposium presented at 70th Annual Meeting of the Society for American Archaeology, Salt Lake City (chair).

Fieldtrip to Danger Cave and Bonneville Estates Rockshelter, Eastern Great Basin, April 3, 2005. Field trip during the 70th SAA meeting in Salt Lake City, Utah (March 31-April 3, 2005) (field-trip co-leader).

Late Pleistocene/Early Holocene Archaeology of the Lahontan Basin, July 31, 2003. Field trip during the XVIth International Union for Quaternary Research Congress in Reno, Nevada (July 23-30, 2003) (field-trip leader).

Archaeology of Bonneville Estates Rockshelter, Eastern Nevada, October 13, 2002. Field Trip led at

Great Basin Anthropological Conference in Elko, Nevada (October 9-12, 2002) (field-trip co-leader).

Plenary Talks

Graf, K. E. (2014) A Siberian Gravettian: Evidence from Archaeology and Genetics. Plenary Talk presented at the El Hombre temprano en las Americas Meeting in Mexico City, Mexico, November 20, 2014.

Invited Lectures (local, national and international)

Graf, K. E. (2018) Peopling of Siberia, Beringia, and the Americas from a Northern Perspective. Invited Lecture presented in the Archaeological Institute of America Lecture Series, Phoenix Chapter AIA, Phoenix, AZ, October 25, 2018.

Graf, K. E. (2018) North to Alaska: Peopling of the Americas from the Perspective of Northeast Asian and Beringian Archaeology. Invited lecture presented to the Pre-Columbian Society of Washington, D.C., September 14, 2018.

Graf, K. E. (2018) Stemmed Points: Are They a Circum-Pacific Phenomenon? Invited lecture for the 1st Wilson/CSFA Workshop, University of Victoria Campus, Victoria, B.C. Canada, May 2-6, 2018.

Graf, K. E. (2016) Reconciling a Beringian Standstill with the Archaeological Evidence. Paper presented at the Beringian Standstill Workshop, Institute of Arctic and Alpine Research (INSTAAR), University of Colorado, Boulder, February 28, 2016.

Graf, K. E. (2015) Siberian Gravettian: Evidence from Archaeology and Genetics. Invited lecture in Baylor University Visiting Lecture Series, Waco, TX, April 8, 2015.

Graf, K. E. (2013) Siberian Odyssey: Searching for Evidence of Human Dispersal North to Beringia. Invited lecture presented to the GeoGenetics Laboratory and Research Consortium, Natural History Museum of Denmark, University of Copenhagen, Denmark, December 2013.

Graf, K. E. (2011) Who Colonized Late Pleistocene Siberia? An Examination of Upper Paleolithic Siberians Before and After the LGM. Paper presented at the Dual Symposia on the Emergence and Diversity of Modern Human Behavior in Palaeolithic Asia and The 4th Annual Meeting of the Asian Palaeolithic Association (APA), Tokyo, Japan.

Graf, K. E., T. Goebel (2011) Ice Age Humans of Siberia and Beringia and Their Role in the Peopling of the Americas. Paper presented to the GeoGenetics Laboratory and Research Consortium, Natural History Museum of Denmark, University of Copenhagen, Denmark, January 2011.

Graf, K. E., (2009) New Excavations at the Owl Ridge Site: Revisiting the Nenana and Denali Complex Problem. Paper presented to the Paleolithic Department at the Russian Academy of Sciences,

St. Petersburg, Russia, December 2009.

Graf, K. E. (2009) Bonneville Estates Rockshelter: A View of Human Occupation of Eastern Great Basin. Southwest Seminars Lecture Series, November 16, 2009, Sante Fe.

Graf, K. E. (2005) Paleoindian Archaeology of the Bonneville Basin Desert of Western North America. Public Lecture Series, September Meeting, Institute for Material Cultural History, Russian Academy of Sciences, St. Petersburg, Russia, September 24, 2005.

Invited International Workshops

Graf, K. E. (2016) Modern Human Dispersal from Siberia to America and the Beringian Standstill Model: Archaeological Evidence for a Genetics-Based Model in Paleoanthropology. Paper presented with intensive discussion and debate. *Late Pleistocene Peopling of Asia*, Wenner Gren Symposia Program, Palacio Seteais, Sintra, Portugal, March 18-25, 2016.

International and National Conference Presentations

Graf, K. E. (2018) Ongoing Excavations of McDonald Creek (FAI-2043): A Multicomponent, Open-Air Site in the Tanana Flats Training Area, Fort Wainwright, Central Alaska. Paper presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington, D.C.

Graf, K. E. (2017) Lithic Landscape Learning: A View from the Far North. Paper presented at the 11th International Symposium of Knappable Materials, Buenos Aires, Argentina.

Graf, K. E., J. Esdale, T. Goebel, G. Zazula, A. Henry (2017) Investigations of Late Glacial Occupations at the McDonald Creek Site, Central Alaska. Poster presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC.

Graf, K. E. (2016) New Investigations of Late Glacial Occupations at the McDonald Creek Site, Central Alaska. Paper presented at the 49th Annual Meeting of the Canadian Archaeological Association, Whitehorse, Yukon.

Graf, K. E. (2015) Humans on the Siberian Mammoth Steppe. Paper presented at the 80th Annual Meeting of the Society for American Archaeology, San Francisco.

Graf, K. E. (2014) A Siberian Gravettian? New Evidence from Archaeology and Genetics. Paper presented at the Asian Paleolithic Association Meeting in Gonju City, South Korea.

Graf, K. E. (2014) North to Alaska! Early Modern Human Expansion to Siberia and Beringia. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin.

Graf, K. E. (2013) Siberian Odyssey: Setting the Stage for the Peopling of the Americas. Paper presented at the *Paleoamerican Odyssey Conference*, Santa Fe.

Graf, K. E., *A. K. Gore (2013) Technological Organization at Owl Ridge and Dry Creek: Human

Response to Late Pleistocene Environmental Change in Central Alaska. Paper presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu.

*Crisafulli, J., **K. E. Graf** (2013) Sediment and Paleoenvironment at Bonneville Estates Rockshelter, Eastern Nevada, during the Pleistocene-Holocene Transition. Poster presented at the *Paleoamerican Odyssey Conference*, Santa Fe.

*DiPietro, L. M., S. G. Driese, **K. E. Graf**, T. Goebel (2013) The Dry Creek Site: A Geological Perspective on Site Formation and Stratigraphic Integrity in Central Alaska. Poster presented at the *Paleoamerican Odyssey Conference*, Santa Fe.

*Gore, A. K., **K. E. Graf** (2013) A Diachronic Investigation of Technological Activities at the Owl Ridge Site, Central Alaska. Paper presented at the *Paleoamerican Odyssey Conference*, Santa Fe.

Graf, K. E. (2012) Colonization of Late Pleistocene Siberia: Upper Paleolithic Siberia before and after the LGM. Paper presented at the 17th International Symposium: Suyanggae and Her Neighbors in KURTAK, Krasnoyarsk, Russia.

Graf, K. E., N. H. Bigelow, T. Goebel, *A. Gore, *A. Younie (2012) Dry Creek Revisited, Examining the Type Site for Separation of the Nenana and Denali Complexes. Paper presented at the 77th Annual Meeting of the Society for American Archaeology, Memphis.

*DiPietro, L. M., S. G. Driese, *G. E. Stinchcomb, **K. E. Graf**, T. Goebel, *A. M. Younie, T. E. Gillespie (2012) First Americans archaeology and climate: soil chemistry and its applications for geoarchaeology in central Alaska. Paper presented at the Geological Society of America Annual Meeting, Charlotte.

Goebel, T., **K. E. Graf** (2012) Chronological Hygiene and the Peopling of Beringia. Paper presented at the 77th Annual Meeting of the Society for American Archaeology, Memphis.

*Gore, A. K., **K. E. Graf** (2012) Raw Material Procurement at the Owl Ridge Site, Central Alaska. Poster presented at the 77th Annual Meeting of the Society for American Archaeology, Memphis.

Graf, K. E., *H. Smith, T. Goebel (2011) Was Clovis in Beringia? Current Status of Fluted Points in Alaska. Paper presented at the 76th Annual Meeting of the Society for American Archaeology, Sacramento.

*Gore, A., **K. E. Graf** (2011) Re-evaluating of the Denali Complex "Cobble Feature" at the Owl Ridge Site, Teklanika River, Central Alaska. Poster presented at the 76th Annual Meeting of the Society for American Archaeology, Sacramento.

Driese, S. G., L. C. Nordt, G. E. Stinchcomb, **K. E. Graf**, T. Goebel, M. R. Waters (2011) Applications of Soil Morphology, Pedology, and Geochemistry to Interpreting Potential for Disturbance of Stratigraphic Context at Geoarchaeological Sites: Texas Vertisols and Alaskan Gelisols. Paper presented at the Developing International Geoarchaeology (DIG) Conference, Knoxville.

Graf, K. E., T. Goebel (2010) Place and Time: Looking to Siberia for Answers Regarding the Origins of the First Americans. Paper presented at the V Simposio Internacional “El hombre temprano en America,” La Plata, Argentina.

Graf, K. E., N. Bigelow (2010) Human Response to the Younger Dryas in Central Alaska. Paper presented at 75th Annual Meeting of the Society for American Archaeology, St. Louis.

*Gilmer, A., **K. E. Graf** (2010) Preliminary Sedimentological and Stratigraphic Observations in the Late Pleistocene-Early Holocene Deposits of Bonneville Estates Rockshelter, Eastern Nevada. Poster presented at the 75th Annual Meeting of the Society for American Archaeology, St. Louis.

Graf, K. E., *J. Blong, T. Goebel, V. Bryant, *J. Halligan (2009) Revisiting Owl Ridge: A Nenana-Complex Site in the Northern Foothills of the Alaska Range. Poster presented at 74th Annual Meeting of the Society for American Archaeology, Atlanta.

Graf, K. E. (2008) Upper Paleolithic Technological Provisioning Strategies and Land-Use in South-Central Siberia. Paper presented at 73rd Annual Meeting of the Society for American Archaeology, Vancouver, B.C.

Graf, K. E. (2006) Uncharted Territory: Human Colonization of the Siberian Mammoth Steppe. Paper presented at XV Congress of the International Union for Prehistoric and Protohistoric Sciences, September 4-9, 2006, Lisbon, Portugal.

Graf, K. E. (2006) Upper Paleolithic Colonization of the Mammoth Steppe: A View from the Enisei River Basin. Paper presented at Center for the Study of the First Americans-International Union for Quaternary Research-National Science Foundation Beringian Workshop, College Station.

Goebel, T., B. Hockett, **K. Graf,** and D. Rhode (2006) Paleoindian Archaeology of the Eastern Great Basin, USA: the Views from Bonneville Estates Rockshelter, Danger Cave, and Smith Creek Cave. 15th UISPP Congress (International Union of Scientists of Prehistory and Protohistory), Lisbon, Portugal.

Graf, K. E. (2005) Chronology and Stratigraphy of the Pleistocene-Holocene Boundary at Bonneville Estates Rockshelter, Eastern Nevada. Paper presented at 70th Annual Meeting of the Society for American Archaeology, Salt Lake City.

Graf, K. E. and T. Goebel (2004) Upper Paleolithic Toolstone Procurement and Selection across Beringia. Paper presented at 69th Annual Meeting of the Society for American Archaeology, Montreal.

Goebel, T., K. Adams, **K. Graf,** *P. Bruce, and *Z. Winter (2004) Jakes Depression: a New Clovis Site in the Great Basin. 69th Annual Meeting of the Society for American Archaeology, Montreal.

Goebel, T., and **K. Graf** (2003) Humans in the Great Basin before, during, and after the Younger Dryas. International Quaternary Association Congress, Reno.

Graf, K. E., T. Goebel, B. Hockett, and D. Rhode (2002) Recent Archaeological Investigations at

Bonneville Estates Rockshelter, Eastern Great Basin. Paper presented at 67th Annual Meeting of the Society for American Archaeology, Denver.

Graf, K. E. (2001) Technological Provisioning in the Western Great Basin. Paper presented at 66th Annual Meeting of the Society for American Archaeology, New Orleans.

Graf, K. E. (2000) Late Paleoindian Archaeology of the Sadmat Site. Geoarchaeology Field Trip presented at Annual Meeting of the Geological Society of America, Reno.

Regional Conference Presentations

Graf, K. E., J. Esdale, T. Goebel (2019) The McDonald Creek Site and the Peopling of Beringia and the Americas. Paper presented at the 2019 Alaska Anthropological Association Meeting, Nome, AK.

Graf, K. E. (2018) Site Stratigraphy and Chronology at Bonneville Estates Rockshelter, Eastern Great Basin. Paper presented at the 2018 Great Basin Anthropological Conference, Salt Lake City, UT.

Graf, K. E. (2016) Siberia, Beringia, and Dispersal to the Americas. Paper presented at the 2016 Great Basin Anthropological Conference, Reno, NV.

Graf, K. E. (2015) Humans in Central Alaska during the Younger Dryas? Paper presented at the 2015 Alaska Anthropological Association Meeting, Anchorage, AK.

Graf, K. E., N. H. Bigelow, T. Goebel, *A. Gore, *A. Younie (2012) Dry Creek Revisited. Paper presented at the 2012 Alaska Anthropological Association Meeting, Seattle, WA.

Graf, K. E., *A. Younie (2011) The Owl Ridge Site: Multiple Occupations of the Teklanika Valley at the Pleistocene-Holocene Boundary. Paper presented at the 2011 Alaska Anthropological Association Meeting, Fairbanks, AK.

Graf, K. E. (2010) Revisiting the Owl Ridge Site: An Update. Paper presented at the 2010 Alaska Anthropological Association Meeting, Anchorage, AK.

Graf, K. E., *J. Blong (2009) Reinvestigations of the Owl Ridge Site in Central Alaska: A First Look. Paper presented at 17th Arctic Conference, Boulder, CO.

Graf, K. E., T. Goebel, B. Hockett, D. Rhode (2008) What Were They Doing during the Pleistocene-Holocene Transition at Bonneville Estates Rockshelter? Paper presented at Great Basin Anthropological Conference, Portland, OR.

Goebel, T., **K. Graf, B. Hockett, D. Rhode** (2008) Projectile Point Chronology at Bonneville Estates Rockshelter from Ca. 13,000-100 Years Ago. Paper presented at 2008 Great Basin Anthropological Conference, Portland, OR.

Graf, K. E., B. Hockett, T. Goebel (2006) Four Siblings Rockshelters: A First Look at Their Archaeological Records. Paper presented at 2006 Great Basin Anthropological Conference, Las Vegas, NV.

Goebel, T., B. Hockett, **K. Graf**, and D. Rhode (2006) More on the Putative “Pre-Clovis” Human Occupation at Bonneville Estates Rockshelter. Paper presented at 30th Great Basin Anthropological Conference, Las Vegas, NV.

Goebel, T., B. Hockett, **K. Graf**, and D. Rhode (2006) An Update on the Paleoindian Archaeology of Bonneville Estates Rockshelter, Eastern Nevada. Paper presented at 30th Great Basin Anthropological Conference, Las Vegas, NV.

Graf, K. E., T. Goebel, B. Hockett (2004) Bonneville Estates Rockshelter: An Update on the Late Pleistocene Archaeology. Paper presented at Great Basin Anthropological Conference, Sparks, NV.

Goebel, T., K. Adams, and **K. Graf** (2004) Jakes Depression: a New Clovis Site in the Great Basin. Paper presented at Great Basin Anthropological Conference, Sparks, NV.

Goebel, T., **K. Graf**, B. Hockett, and D. Rhode (2004) Bonneville Estates Rockshelter and the Younger Dryas in the Eastern Great Basin. Paper presented at 57th Annual Meeting of the Northwest Anthropological Conference, Eugene, OR.

Graf, K. E., T. Goebel, B. Hockett, and D. Rhode (2002) Late Pleistocene to Early Holocene Archaeology at Bonneville Estates Rockshelter, Eastern Great Basin. Paper presented at Great Basin Anthropological Conference, Elko, NV.

Goebel, T., and **K. Graf** (2002) Pre-Archaic Technological Organization in the Goshute Valley, Northeast Nevada. Paper presented at Great Basin Anthropological Conference, Elko, NV.

Graf, K. E. and T. Goebel (2000) A Possible Fluted Point Site in the Steptoe Valley, Elko County, Nevada. Paper. Annual Meeting of the Nevada Archaeological Association, Ely, NV.

• **COURSES TAUGHT**

Course No.	Course Title	Sem/Yr	Enrollment
Texas A&M University			
<i>Associate Professor</i>			
ANTH 204	The Prehistoric World	Sp/18	Undergrad: 20
ANTH 651	Northeast Asia and Alaska	Sp/18	Grad: 6
ANTH 204	The Prehistoric World	Fa/17	Undergrad: 80
ANTH 330	Archaeology Roadshow: Rocky Mountains	Fa/17	Undergrad: 16
<i>Assistant Professor</i>			
ANTH 204	Peoples and Cultures of the Ancient World	Sp/17	Undergrad: 13
ANTH 204	Peoples and Cultures of the Ancient World	Sp/17	Undergrad: 14
ANTH 204	Peoples and Cultures of the Ancient World	Fa/16	Undergrad: 58
ANTH 302	Archaeology of North America	Fa/16	Undergrad: 10
ANTH 330	Field Research in Anth. (Arch. Field School-AK)	Su/16	Undergrad: 5
ANTH 204	Peoples and Cultures of the Ancient World	Sp/16	Undergrad: 29

ANTH 461/ ANTH 661	Environmental Archaeology	Sp/16	Undergrad: 4 Grad: 3
ANTH 685	Directed Studies: French School of Thought in Lithic Analysis	Sp/16	Grad: 6
ANTH 691	Research	Sp/16	Grad: 1
UGST 285	HNR-Directed Studies	Sp/16	Undergrad: 12
ANTH 204	Peoples and Cultures of the Ancient World	Fa/15	Undergrad: 83
ANTH 302	Archaeology of North America	Fa/15	Undergrad: 22
ANTH 491	Research	Fa/15	Undergrad: 2
ANTH 691	Research	Fa/15	Grad: 2
ANTH 330	Field Research in Anth (Arch. Field School-AK)	Su/15	Undergrad: 7
ANTH 204	Peoples and Cultures of the Ancient World	Sp/15	Undergrad:25
ANTH 689	Pleistocene Peopling of the Old World	Sp/15	Grad: 4
ANTH 685	Directed Studies: Background literature reviews	Sp/15	Grad: 2
ANTH 685	Directed Studies: Background literature reviews	Fa/15	Grad: 2
ANTH 651	Pleistocene Prehistory of Northeast Asia and Alaska	Sp/14	Grad: 5
ANTH 461/ GEOG 485/ ANTH 689	Environmental Archaeology	Sp/14	Undergrad: 10 Undergrad: 1 Grad: 4
ANTH 685	Directed Studies: Spatial Analysis of Owl Ridge Artifacts	Sp/14	Grad: 1
ANTH 202	Introduction to Archaeology	Fa/13	Undergrad: 159
ANTH 685	Directed Studies: Arctic and Subarctic Archaeology	Fa/13	Grad: 1
<i>Half-Time, Non-Tenure-Track Position</i>			
ANTH 330	Field Research in Anthropology	Su/13	Undergrad: 6
ANTH 485	Archaeology of Environmental Catastrophes	Sp/13	Undergrad: 7
ANTH 685	Directed Studies: Owl Ridge Lithic Data Analysis	Sp/13	Grad: 1
ANTH 689	The Paleolithic World	Fa/12	Grad: 5
ANTH 489/ ANTH 689	Environmental Archaeology	Sp/12	Undergrad: 8 Grad: 9
ANTH 302	Archaeology of North America	Sp/12	Undergrad: 12
<i>Quarter-Time, Non-Tenure-Track Position</i>			
ANTH 330	Field Research in Anthropology	Su/11	Undergrad: 5
ANTH 485	Environmental Archaeology	Sp/11	Undergrad: 8

- **STUDENT RESEARCH PROJECTS SUPERVISED**

Independent Student Research Projects Supervised

Since 2009, over 70 students have accompanied me on my field projects, beyond enrolling in summer field courses. Several have worked for me on individual research projects, often leading to papers or posters presented at international, national and regional conferences and technical reports submitted to funding agencies. Below is a list of these specific student research projects that I have managed.

Neil Puckett, Ph.D. (2013-present) Geoarchaeological and underwater investigations of lacustrine settings in the western Great Basin, Nevada, Oregon and California. Several presentations (Great Basin Anthropological Association, Society for American Archaeology, and Society for Historical Archaeology conferences and one NSF DDRI award. Spatial analysis of the Owl Ridge artifact assemblages, Alaska. One publication in review.

Angela Gore, Ph.D. (2012-present) Lithic analyses and archaeological organization study of the Owl Ridge artifacts, Alaska. Several poster and paper presentations at Society for American Archaeology, Alaska Anthropological Association, and Canada Archaeological Association conferences, as well as 1 publication. Angela is currently conducting pXRF analyses on basalt and andesite from the Owl Ridge and Dry Creek sites as well as from geological source locations in the Nenana Valley to identify the major lithic raw materials used and to tie these data to human mobility and landuse patterns in the region. Angela is a co-author on three of my publications that relate to her dissertation topic.

Lyndsay DiPietro, Ph.D. (2012-2018) Soil micromorphology and geochemistry of sediments from Owl Ridge and Dry Creek, Alaska. Several poster and paper presentations at Geological Society of America conferences, three journal articles, and her dissertation. Under my supervision, she is currently edited an in-review manuscript reporting geochemical and paleoclimatic results of her work at the Owl Ridge site. It is in review status in the journal, *Quaternary International*. Dr. DiPietro defended and graduated from the Geology Department at Baylor in December 2018. I served as a committee member on her Ph.D. committee. She is currently a co-author on three of my publications that relate to her dissertation topic.

Kristi Hinton, M.S. in Geography (2014-2018) Geoarchaeology of Sand Dunes in the Goshute Valley, Eastern Nevada. 1 presentation (Student Research Week, TAMU, College Station) to date. Kristi graduated in Spring 2018 with an M.S. in Geography. I served as co-chair of her M.S. committee.

Judith Annie Melton, B.A. (2014-2016) Lithic refitting study of the artifact assemblages from the Owl Ridge Site, Central Alaska. 1 poster presented (TAMU student presentation week and Dept of Anthropology Conference), 1 paper presented (Alaska Anthropological Association Conference). 1 Honors Senior Thesis (April 2015). As a senior Annie managed my lab and assisted me in preparing a large report to the Alaska SHPO office, reporting summer field research during the seasons of 2014 and 2015, including the testing of the Birch Creek, Walker Road, and Little Panguingue Creek archaeological sites (central AK). Under my mentorship, Ms. Melton was nominated for and became a 2015-2016 Undergraduate Student Research Ambassador in the Honors Program at TAMU and during Spring 2016 she taught a UGST section of a 1-credit seminar course for undergraduates called "Archaeology of Environmental Catastrophes." Annie graduated in May, 2016. She is a co-author on one of my manuscripts in review, for which she contributed to a section that covered her senior thesis research.

Kacy Opdahl, B.A. (2015-2016) Lithic analyses of the Little Panguingue Creek site assemblage. Results of this work were presented in the 2014-2015 Report to Alaska SHPO. Kacy graduated in May, 2016.

Julie Crisafulli, B.A. (2013-2014) Analysis of sediment from Bonneville Estates Rockshelter, Nevada. 1 poster presentation (Paleoamerican Odyssey Conference, Santa Fe). Results from this work will be

reported in a journal article on the geoarchaeology of the site (manuscript is in progress). Julie graduated in May, 2014.

Angela Gore, B.A. (2010-2011) Excavation of the cobble-feature area at Owl Ridge, Alaska. This project resulted from NSF-REU funding. 1 poster presentation (Society for American Archaeology conference, Sacramento), 1 NSF research report. Results from this work are reported in a manuscript currently in review, for which she is a co-author. Angela graduated in May, 2011.

Tarah Marks, B.A. (2010-2011) Geoarchaeological testing of Owl Ridge site formation, Alaska. This project resulted from NSF-REU funding. 1 NSF research report. Results from this work are reported in a manuscript currently in review, for which she is a co-author. Tarah graduated in May, 2011.

Anna Gilmer, B.A. (2010) Sediment analysis of the late Pleistocene deposits from Bonneville Estates Rockshelter, Nevada. 1 poster (Society for American Archaeology conference, St. Louis). Results of this work will be reported in a journal article on the geoarchaeology of the site (manuscript is in progress). Anna graduated in May 2010.

Graduate Students Advisees

Angela Gore, PhD. (2011-*present*) Lithic Raw Material Procurement and Selection in the Nenana Valley, Interior Alaska. (Chair – Anthropology)

Neil Puckett, PhD. (2013-*present*) Modeling Human Land-use in the Great Basin in Terrestrial and Underwater Contexts, Nevada and Oregon. (Chair – Anthropology)

Graduates

Kristi Hinton, M.S., Geography.

Other Graduate Student Committee Participation

Currently, I serve on five additional PhD committees in Anthropology at Texas A&M University. Students: Marian Coe, Caitlin Doherty, Josh Lynch, Jordan Pratt, John White.

I served on the committees of six PhD graduates (John Blong, Angelina Perrotti, Casey Wayne Riggs, Heather Smith, Jessi Tune, Angela Youngie) and one MA graduate (Melissa Mueller).

• PROFESSIONAL AND SERVICE ACTIVITIES

Service to Discipline

Served on the Scientific Advisory Committee for the 11th International Symposium of Knappable Materials, November 7-12, 2017. Buenos Aires, Argentina.

Special-Topic Workshops

Invited participant of the three-day *Beringian Standstill Workshop*. Sponsored by Arctic Social Sciences Program NSF. Organizers: John F. Hoffecker, Scott Elias, Dennis O'Rourke. Held at the Institute of Arctic and Alpine Research, University of Colorado, Boulder, February 26-28, 2016.

Invited participant of the week-long *Human Colonization of Asia in the Late Pleistocene Workshop*. Sponsored by Wenner Gren Foundation. Organizers: Christopher Bae, Michael Petraglia, Katerina Douka. Held at the Palácio de Seteais, Sintra, Portugal, March 18-25, 2016.

University Service

Texas A&M University

Member (Anthropology Department Representative) FASIT (Faculty and Staff Integration Team), Advance Center (Spring 2014-2017). Penned first draft of department's FASIT action plan.

Panelist for the 2017 Women Faculty Network Annual Luncheon to honor women who were promoted.

College of Liberal Arts Service

Member (Anthropology Department Representative) Undergraduate Instruction Committee, College of Liberal Arts (Fall 2011).

Department of Anthropology Service

Member (Archaeology Program Representative), Executive Committee, Department of Anthropology (2017-present).

Program Chair, Archaeology Program, Department of Anthropology (2017-present).

Member (Archaeology Program Representative), Undergraduate Curriculum Committee, Department of Anthropology (2016-2017).

Member (Archaeology Program Representative), Climate and Inclusion Committee, Department of Anthropology (2012-2016). Helped draft the department's *Statement on Values, Conduct and Conflict*.

Member, Undergraduate Recruitment Task Force, Department of Anthropology (2017-present). Co-hosted an international visiting scholar (October, 2016 – February 2017), Masami Izuho, Associate Professor, Tokyo Metropolitan University.

Hosted a 2016 Fulbright Scholar (January-March), Yan Axel Gomez Coutouly, Research Associate, University of Paris.

Member of Department of Anthropology Job Search Committee (Fall 2015).

2015-2016 Core Curriculum Course Review: ANTH 204.

New Core Curriculum Proposal review coordinator (Spring 2013).

Center for the Study of the First Americans (CSFA)

Coordinator of production and upkeep of the CSFA webpage, <http://csfa.tamu.edu/index.php> (2010-present).

Coordinator of CSFA Public Lecture Series (2010-present).

Service to Public

Story presented on excavations at the Dry Creek site in Central Alaska in January 2019 issue of *Mammoth Trumpet* 34(1).

Story presented on ancient DNA study of early modern Siberians and First Americans ancestry in TAMUTimes, November 20, 2013 issue (re-published in Houston Chronicle, Reuters, Washington Post, Voice of America, Chicago Tribune, Al Jazeera America, The China Post, Science Daily, etc.).

Open house to the local communities of Healy, Ferry, and McKinley Village, Alaska of the excavations of the Dry Creek Late Pleistocene Archaeological Site, 12-5 pm, August 6, 2011.

Guided several field trips to Bonneville Estates Rockshelter, eastern Nevada.

Story presented on excavations at the Owl Ridge site in Central Alaska in the July 2010 issue of *Mammoth Trumpet* 25(3).

Story presented on excavations at Bonneville Estates Rockshelter site in eastern Nevada in the Spring 2007 issue of *American Archaeology* 11(1).

Graf, K. E. (2014) *Siberia Not Iberia*. Public Lecture Series, Museum of the Coastal Bend, Victoria College, Victoria, Texas, April 10, 2014.

Graf, K. E. (2014) *Siberia: Ice-Age Homeland of the First Americans*. Invited lecture at the Brazos Valley Museum of Natural History "Ice Age Exhibit" Opening, College Station, May 22.

Goebel, T., **K. E. Graf** (2008) *Paleoindian Archaeology of the Eastern Great Basin: A Look at the Record from Bonneville Estates Rockshelter*. Herrett Forum Public Lecture Series, May 12, Herrett Center for Arts and Science, Twin Falls.

Graf, K. E. (2002) *Were Paleoindians in the Lahontan Basin Utilizing a Wetland Adaptation?* Public Lecture Series, Am-Arcs January Meeting, Reno.

Goebel, T., **K. E. Graf** (2002) *Paleoindian Technology in the Great Basin*. Workshop, Nevada Archaeological Association Annual Meeting, Carson City.

- **PROFESSIONAL AFFILIATIONS**

Alaska Anthropological Association
Great Basin Anthropological Association
Society for American Archaeology
International Union for Quaternary Research
International Union for Prehistoric and Protohistoric Sciences
Asian Paleolithic Association
Suyanggae and Her Neighbors Paleolithic Working Group

- **RESEARCH EXPERIENCES**

Co-Principal Investigator, Geoarchaeologist, Excavations of the La Gruta Rockshelters, Southern Patagonia, Argentina (2018-*present*).

Principal Investigator, Interdisciplinary Investigations of the McDonald Creek Site, Tanana River Valley, Central Alaska, Texas A&M University (2015-*present*).

Co-Principal Investigator, Geoarchaeologist, Continued Excavations of the Little Panguingue Creek Site, Nenana Valley, Central Alaska, Texas A&M University (2017-*present*).

Principal Investigator, Excavations of the Little Panguingue Creek Site, Nenana River Valley, Central Alaska, Texas A&M University (2015-2016).

Principal Investigator, Test Excavations of the Walker Road Site, Nenana River Valley, Central Alaska, Texas A&M University (2015-*present*).

Principal Investigator, Test excavations of the Birch Creek Ridge Site, Nenana River Valley, Central Alaska, Texas A&M University (2014-*present*).

Co-Principal Investigator, Archaeological Surface Survey and Underwater Testing of the Walker Lake Basin, Western Nevada, Texas A&M University (2015-*present*).

Co-Principal Investigator, Geoarchaeologist, Blair Lakes Research Project, Tanana River Valley, Central Alaska, Texas A&M University, US Army (2013-*present*).

Principal Investigator, Paleoindian Survey of the Red Rock Lakes National Wildlife Refuge, Centennial Valley, Montana. Texas A&M University (2012-*present*).

Principal Investigator, Collaborative Geoarchaeological Investigations of the Multicomponent Dry Creek Site, Central Alaska. Texas A&M University, University of Alaska Fairbanks (2011-*present*).

Principal Investigator, Geoarchaeologist, Paleoindian Survey in Alaska: Upper Tanana and Lower Yukon Drainages. Texas A&M University (2011-*present*).

Principal Investigator, Collaborative Investigations of Late Pleistocene Northeast Asian Human Remains (Siberian Upper Paleolithic): mtDNA Genome and AMS Dating Analyses. Texas A&M University, University of Copenhagen (2009-present).

Principal Investigator, Interdisciplinary Investigations of the Multicomponent Owl Ridge Site, Central Alaska. Texas A&M University, University of Alaska Fairbanks (2007-present).

Co-Principal Investigator, Archaeologist & Stratigrapher. Excavations of the Serpentine Hot Springs Fluted Point Site, Bering Land Bridge National Preserve, Western Alaska. Texas A&M University, National Park Service (2009-2013).

Co-Principal Investigator, Archaeologist & Stratigrapher, Excavations of the Multicomponent Bonneville Estates Rockshelter, Bonneville Basin, Nevada. University of Nevada Las Vegas, University of Nevada Reno, Texas A&M University, Bureau of Land Management Elko Field Office, and Desert Research Institute (2000-present).

Co-Principal Investigator, Archaeologist, Nenana Valley Lithic Raw Material and Paleoindian Survey, Central Alaska. Center for the Study of the First Americans, Texas A&M University (2007-present).

Archaeologist, Excavations of the Multicomponent Site of Lapa do Picareiro, Covao do Coelho, Portugal, Center for the Study of the First Americans, Texas A&M University and University of Louisville (2008).

Co-Principal Investigator, Archaeologist & Stratigrapher, Yukon River Paleoindian Survey, Eastern Alaska. Center for the Study of the First Americans, Texas A&M University (2007).

Co-Principal Investigator, Archaeologist, Fenn Clovis Cache Raw Material Survey. Center for the Study of the First Americans, Texas A&M University (2007).

Co-Principal Investigator, Archaeologist & Stratigrapher, Four Siblings Rockshelters Test Excavation, Bonneville Basin, Nevada. University of Nevada Reno, Bureau of Land Management Elko Field Office (2006).

Principal Investigator, Lithic Analyst, Lithic Analysis of Upper Paleolithic Site Assemblages from the Enisei River Region, South-Central Siberia. University of Nevada Reno, Russian Academy of Sciences, St. Petersburg (2005).

Principal Investigator, Archaeologist, Black Rock Desert Rockshelter Survey, Nevada. University of Nevada Reno, Bureau of Land Management Winnemucca Field Office (2003).

Co-Principal Investigator, Archaeologist & Stratigrapher, Test Excavations of the Moonshine and Moonshadow Paleoindian Sites, Black Rock Desert, Nevada. Sundance Archaeological Research Fund, University of Nevada Reno, Bureau of Land Management Winnemucca Field Office (2003).

Archaeologist & Stratigrapher, Reinvestigation of Late Pleistocene Archaeological Deposits at Danger Cave, Utah. University of Nevada Reno, Utah Division of History, Utah Geological Society, Desert Research Institute (2002).

Co-Principal Investigator, Archaeologist, Winnemucca Basin Beach Ridge Survey Project, Nevada. Sundance Archaeological Research Fund, University of Nevada Reno, Bureau of Land Management Winnemucca Field Office (2002).

Co-Principal Investigator, Archaeologist, Goshute Mountain Paleoindian Survey Project, Nevada. University of Nevada Las Vegas, Bureau of Land Management Elko Field Office (2001).

Archaeologist & Stratigrapher, Excavations of the Walker Well Paleoindian Site, Nevada. University of Nevada Las Vegas, Bureau of Land Management Elko Field Office (2000).

Archaeologist, Excavations of the Upper Paleolithic Ushki Lake Site, Kamchatka, Russia. University of Nevada Las Vegas, Texas A&M University, Russian Academy of Sciences, Magadan (2000).

Principal Investigator, Lithic Analyst, Lithic Analysis of the Sadmat and Coleman Paleoindian Sites, Winnemucca Basin, Nevada. University of Nevada Las Vegas, Nevada State Museum, Carson City (1999).

Archaeologist, Test Excavations of the Lucky Springs Fluted Point Site and Goshute Valley Survey Project, Nevada. University of Nevada Las Vegas, Bureau of Land Management Elko Field Office (1999).

Soil Scientist Aid, Soil Descriptions for the Las Vegas Valley, Nevada. United States Department of Agriculture, Natural Resource Conservation Service, Southern Nevada Resource Area, Las Vegas, Nevada (1999).

- **UNPUBLISHED ARCHAEOLOGICAL REPORTS**

Federal Agency Reports

Graf, K. E. (2018) *Annual Report on New Horizons in Beringian Archaeology: Expanding Scientific Research at McDonald Creek, Alaska*. Report to the Archaeology Program, National Science Foundation, Washington DC.

Graf, K. E. (2017) *Annual Report on New Horizons in Beringian Archaeology: Expanding Scientific Research at McDonald Creek, Alaska*. Report to the Archaeology Program, National Science Foundation, Washington DC.

Graf, K. E. (2012) *Final Report on The Earliest Modern Humans in Siberia: Who were They, Who were Their Ancestors, and Who are Their Descendants?* Report to the Arctic Social Sciences Program, National Science Foundation, Washington DC.

Graf, K. E. (2012) *Final Report on Collaborative Research: What is the Nenana Complex? New Excavations at the Late Pleistocene Owl Ridge Site, Central Alaska*. Report to the Archaeology Program, National Science Foundation, Washington DC.

Graf, K. E. (2011) *Annual Report on The Earliest Modern Humans in Siberia: Who were They, Who were Their Ancestors, and Who are Their Descendants?* Report to the Arctic Social Sciences Program, National Science Foundation, Washington DC.

Graf, K. E. (2011) *Annual Report on Collaborative Research: What is the Nenana Complex? New Excavations at the Late Pleistocene Owl Ridge Site, Central Alaska*. Report to the Archaeology Program, National Science Foundation, Washington DC.

Graf, K. E. (2010) *Annual Report on The Earliest Modern Humans in Siberia: Who were They, Who were Their Ancestors, and Who are Their Descendants?* Report to the Arctic Social Sciences Program, National Science Foundation, Washington DC.

Graf, K. E. (2010) *Annual Report on Collaborative Research: What is the Nenana Complex? New Excavations at the Late Pleistocene Owl Ridge Site, Central Alaska*. Report to the Archaeology Program, National Science Foundation, Washington DC.

Graf, K., T. Goebel (2006) *Beach Ridge Archaeology in North Winnemucca Lake Basin Project*. Cultural Resource Report No. CR2-2881 (P). Prepared for U.S. Bureau of Land Management Winnemucca Field Office, Winnemucca, Nevada. Sundance Archaeological Research Fund, University of Nevada Reno.

Graf, K. E. (2005) *Final Report on Doctoral Dissertation Improvement Grant: Uncharted Territory: Human Colonization of the Siberian Mammoth-Steppe*. Report to the Arctic Social Sciences Program, National Science Foundation, Washington DC.

Graf, K., A. DuBarton (2001) *A Class III Cultural Resources Survey of the Southern Nevada Water Authority North Valley Lateral Pipeline*. Report No. LC-NV-00-10. Prepared for the Bureau of Reclamation Desert Research Institute, Division of Earth and Ecosystem Sciences, Las Vegas, Nevada.

State Agency Reports

Graf, K. E., J. A. Melton, A. K. Gore, T. Goebel (2016) *Archaeological Survey and Testing Project, Nenana Valley, Alaska: Summers 2014 and 2015*. Report to Alaska Office of History and Archaeology, Department of Natural Resources, Anchorage.

Graf, K. E., T. Goebel (2008) *Testing Excavations at the Owl Ridge Site, Central Alaska*. Report to Alaska Office of History and Archaeology, Department of Natural Resources, Anchorage.

Private Foundation Reports

Graf, K. E. (2018) Results from the 2018 Excavations at the McDonald Creek Site, Central Alaska. Submitted to the Elfrieda Frank Foundation, New York, November, 2018.

Graf, K. E. (2017) Results from the 2017 Excavations at the McDonald Creek Site, Central Alaska. Submitted to the Elfrieda Frank Foundation, New York, November, 2017.

Graf, K. E. (2016) Results from the 2016 Excavations at the McDonald Creek Site, Central Alaska. Submitted to the Elfrieda Frank Foundation, New York, November, 2016.

Graf, K. E. (2015) Results from Exploring Remote Central Alaska for Evidence of Initial Human Colonization. Submitted to the Elfrieda Frank Foundation, New York, November 2015.

Contract Reports

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