#### Curriculum Vitae

Michael W. Graves

Department of Anthropology

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#### **EDUCATIONAL HISTORY:**

B.A. 1974 University of Washington, Seattle, Anthropology (with honors)

Ph.D. 1981 University of Arizona, Tucson Anthropology (Archaeology Specialization)

Ethnoarchaeology of Kalinga Ceramic Design. William A. Longacre dissertation advisor

#### **EMPLOYMENT HISTORY:**

## University of New Mexico

Professor, Department of Anthropology, 2007-present, University of New Mexico, Albuquerque, NM

Chair, Department of Anthropology, 2007-2014, University of New Mexico, Albuquerque, NM

# University of Hawai'i at Mānoa

Professor Emeritus, Department of Anthropology, 2008-present, University of Hawai'i, Honolulu, HI

Chair, Department of Anthropology, 2002-06 and Spring 1995, University of Hawai'i, Honolulu, HI

**Special Assistant and Administrative Specialist,** to the Senior Vice President and Executive Vice Chancellor, 1995-2001, University of Hawai'i, Honolulu, HI

Professor, Department of Anthropology, 1995-2007, University of Hawai'i, Honolulu, HI

Associate Professor, Department of Anthropology, 1989-95 University of Hawai'i, Honolulu, HI

Graduate Faculty, Department of Anthropology, 1986-2010, University of Hawai'i, Honolulu, HI

**Affiliate Faculty**, Pacific Islands Studies, 1986-2007, and Southeast Asian and Philippine Islands Studies, 1990-2005, University of Hawai'i, Honolulu, HI

Assistant Professor, Department of Anthropology, 1986-1989, University of Hawai'i, Honolulu, HI

# University of Guam

Director, Micronesian Area Research Center, 1985-1986, University of Guam, Mangilao, GU

**Chair**, Department of Anthropology, 1983-1985 and Behavioral Sciences Graduate Program, 1984 1986, University of Guam, Mangilao, GU

Assistant Professor, Department of Anthropology, 1981-1986, University of Guam, Mangilao, GU

## University of Arizona

Archaeological Specialist, Department of Anthropology 1980-1982, University of Arizona, Tucson, AZ

Research Associate, Department of Anthropology, 1978-1980, University of Arizona, Tucson, AZ

Assistant Director, Archaeological Field School, 1977-1979, University of Arizona, Tucson, AZ

# Employment and Affiliations History – Other:

**Research Associate**, Department of Anthropology, 1990-Present, Bernice P. Bishop Museum, Honolulu, HI

Panel Member, 2010, 2011, 2013, 2015, 2016, 2017, 2018 Graduate Research Fellowship Review, National Science Foundation, Arlington, VA

Reviewer, Fulbright Specialist Program, 2016, Institute for International Education, Washington, DC

**Ex-Offico Member, Advisory Board, Alfonso Ortiz Center for Intercultural Studies,** 2007-2014, Department of Anthropology and Maxwell Museum of Anthropology, University of New Mexico, Albuquerque, NM

**Expert Witness**, 2008, in Jeff Chandler vs Joseph A. Brescia, Pua Aiu, et al., Civil Action 08-10107 Fifth Circuit Court, Lihue, Kaua'i, State of Hawai'i

**Expert Witness**, 2007-08, in Board of Land and Natural Resources, Contested Case, Maika'i Kamakani 'o Kohala (represented by the Native Hawaiian Legal Corporation) vs. Johathan Cohen, Petitioner and Aloha Properties, Kohala, Hawai'i Island, HI

**External Reviewer,** 2007, Research Development Grant Competition, Texas Technological University, Lubbock, TX

Corporate Collections and Research Committee Member, 2002-2005, Bishop Museum, Honolulu, HI

**Expert Witness**, 1999-2004, for Plaintiffs in James Kelly and Protect Keopuka 'Ohana (represented by the Native Hawaiian Legal Corporation) vs. Oceanside Partners, County of Hawai'i, Department of Health and Department of Land and Natural Resources, State of Hawai'i in the Third Circuit Court, Kona, Hawai'i Island, HI

**External Reviewer**, 2001, Extramural Research Program at the University of Puerto Rico. Sponsored and Organized by the American Association for the Advancement of Science, Washington, DC

External Reviewer, 1998, Department of Anthropology, University of Auckland, NZ

# PROFESSIONAL RECOGNITION, HONORS, AND ACHIEVEMENTS:

Chancellor's Citation for Meritorious Teaching, 2003, University of Hawai'i at Mānoa, Honolulu, HI

**Keynote Address**, 2003, *The Future of Archaeology in Hawai'i: Challenging Ourselves*. Society for Hawaiian Archaeology Conference, Windward Community College, Kāne'ohe, HI, October 24.

**Editorial Board,** 2000-2014, *Asian Perspectives: The Journal of Archaeology for Asia and the Pacific.* University of Hawai'i Press, Honolulu, HI

**Editor-in-Chief**, 1992-2000, Asian Perspectives: The Journal of Archaeology for Asia and the Pacific. University of Hawai'i Press, Honolulu, HI

Mayor's Advisory Council on Historic Preservation Vice-Chair and Member, 1997-1998, City and County of Honolulu, HI.

**Editor and Ex-officio Board Member**, 1993-1996, *American Antiquity: Journal of the Society for American Archaeology*. Society for American Archaeology, Washington, DC

**Editorial Board,** 1991-1997, *Isla: The Journal of Micronesian Studies*, University of Guam, Mangilao, GU

# NARRATIVE DESCRIPTION OF RESEARCH, TEACHING AND SERVICE INTERESTS:

My research is concentrated on developing evolutionary explanations of archaeological phenomena, particularly agricultural practices (both rainfed and irrigated), the construction of monumental and residential architecture, dynamics of settlement distributions, stylistic and functional variability in ceramics and marine implements (fishhooks), and the use of archaeo-botanical remains to reconstruct environments. I have recently conducted research on Hawaiian oral traditions. I have contributed to the development of methods and techniques for generating archaeological chronologies based on seriation and chronometric dating. My goal is to link these materials or records with natural and social environments as well as with climatic conditions to identify potential adaptive strategies adopted by prehistoric, historic, and contemporary groups.

For the past 25 years my research has been focused on Oceania and to a lesser extent on the Philippines. My fieldwork since the mid-1990s is focused on the moku (district) of Kohala, on the Island of Hawai'l where students and I are investigating the dynamics of rainfed and irrigated traditional agriculture over a period of seven centuries. I have conducted or supervised field or laboratory work on the archaeology of Guam, Saipan, Tinian, Pohnpei, and Kosrae (in Micronesia), Tahiti (Society Islands), Rapa Nui (Easter Island), and Hawai'i (the islands of Oʻahu, Lānaʻi, Maui, Molokaʻi, Kauaʻi, Kahoʻolawe, Hawaiʻi, Nihoa, and Mokumanumanu). I have conducted both field and archival-based ethnoarchaeological research in the Philippines, most notably with the Kalinga of northern Luzon. Prior to this, I had focused on the archaeology of the American Southwest, particularly east-central Arizona, where I did field research for nearly 10 years.

I have edited eight volumes of collected papers, co-authored 20 technical reports or monographs, and published more than 40 articles and 30 book chapters in a number of international journals as well as in area-focused journals. My Google Scholar Index is 26. In the past decade, I have been Principal Investigator on 17 extramural research and training grants with a total value of more than \$3,000,000. Granting agencies include the National Science Foundation, the National Endowment for the Humanities, Wenner Gren Foundation for Anthropological Research, Andrew J. Mellon Foundation, Henry Luce Foundation, Templeton Foundation, and Skaggs Foundation.

My teaching is focused on archaeological method and theory, the history of the discipline, landscape archaeology, science in archaeology, historic preservation, and the archaeology of Hawai'i and the Pacific Islands. I teach summer archaeological field training programs in Hawai'i.

I served as editor of two archaeological journals (*American Antiquity* and *Asian Perspectives*), collectively for a total of 13 years. A former ex-officio member of the Executive Board of the Society for American Archaeology, I also served as the President of the Society for Hawaiian Archaeology. I have organized and chaired 14 sessions and symposia at professional meetings. I am committed to ethically grounded, archaeological research that relies upon existing collections or archives and the minimal use of destructive excavation. My research involves on-going collaborations with landowners and Native Hawaiian organizations and individuals. I have reviewed compliance documents in historic preservation in Hawai'i and I have served as an expert witness on three cases in Hawai'i that established precedents regarding the requirements for archaeological survey compliance, the identification and treatment of burials, and conformance to land use classification. Prior to joining the University of New Mexico in 2007 I was Chair of the Department of Anthropology for four years (2002-06) and had served for five years (1996-2001) as a senior executive in the administration of the University of Hawai'i at Mānoa.

#### SCHOLARLY ACHIEVEMENTS:

# **Books and Monographs:**

- 10. Field, J.S., and M.W. Graves (editors), 2017. *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i*, Paperback Edition. University of Hawai'i Press, Honolulu, HI 288 Pp.
- 9. Skibo, J., M.W. Graves, and M.T. Stark (editors), 2016. *Archaeological Anthropology: Perspectives on Method and Theory*, Paperback Edition. University of Arizona Press, Tucson, AZ 309 Pp.
- 8. Field, J.S., and M.W. Graves (editors), 2015. *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i*. University of Hawai'i Press, Honolulu, HI 288 Pp.
- 7. Skibo, J., M.W. Graves, and M.T. Stark (editors), 2007. *Archaeological Anthropology: Perspectives on Method and Theory*. University of Arizona Press, Tucson, AZ 309 Pp.
- 6. Carson, M.T, and M.W. Graves (editors), 2005. *Na Mea Kahiko o Kaua'i: Archaeological Studies in Kaua'i*. Special Publication 2. Society for Hawaiian Archaeology, Honolulu, HI 275 Pp.
- 5. Ladefoged, T.N., and M.W. Graves (editors), 2002. *Pacific Landscapes: Archaeological Approaches to Oceania*. Easter Island Foundation, Los Osos, CA. 274 Pp.
- 4. Graves, M.W., and R.C. Green (editors), 1993. *The Evolution and Organisation of Prehistoric Society in Polynesia*. Monograph Series, Number 19. New Zealand Archaeological Association, Auckland, NZ 125 Pp.
- 3. Graves, M.W., 1991. "The Archaeology of Hawaii: Recent Trends" Special Issue Asian Perspectives 30 (1): 1-166, University of Hawaii Press, HI.
- 2. Graves, M.W., and T. Hunt (editors), 1990. "Exchange, Interaction, and Social Complexity in Oceania." Special Issue Asian Perspectives 29(2):107-249, University of Hawai'i Press, Honolulu, HI.
- 1. Longacre, W.A., S.J. Holbrook, and M.W. Graves (editors), 1982. *Multidisciplinary Research at Grasshopper Pueblo*. Anthropological Papers, Number 40. University of Arizona Press, Tucson, AZ 138 Pp.

## Articles in Refereed Journals:

- 42. Ladefoged, T.N., A. Preston, P.M. Vitousek, O.A. Chadwick, J. Stein, M.W. Graves, and N. Lincoln, 2018. Soil Nutrients and Pre-European Contact Agriculture in the Leeward Kohala Field System, Island of Hawai'i. *Archaeology in Oceania*, 53: 28-40.
- 41. Graves, M.W., J. Skibo, M.T. Stark, and M.B. Schiffer, 2016. An Anthropological Archaeologist: The Contributions of William A. Longacre to Archaeological Theory, Method and Practice. *Journal of Archaeological Method and Theory*, 23 (3): 990–1022.
- 40. Graves, M.W., and J. Skibo, 2016. Obituary: William A Longacre II, (1937-2015). *American Anthropologist*, 119 (1): 180-182.

- 39. McCoy, M.D., A.T. Browne Ribeiro, M.W. Graves, O.A. Chadwick, and P.M. Vitousek, 2013. Irrigated Taro (*Colocasia esculenta*) Farming in North Kohala, Hawai'i: Sedimentology and Soil Nutrient Analyses. *Journal of Archaeological Science*, 40: 1528-1538.
- 38. McCoy, M.D., T. Ladefoged, S.H. Bickler, J.W. Stephen, and M.W. Graves, 2012. The Value of an "Eclectic and Pragmatic" Approach to Statistics in Chronology Building. *Antiquity*. 86: 334.
- 37. McCoy, M.D., G.P. Asner, and M.W. Graves, 2011. Airborne Lidar Survey of Irrigated Agricultural Landscapes: An Application of the Slope Contrast Method. *Journal of Archaeological Science*, 38: 2141-2154,
- 36. McCoy, M.D., T.N. Ladefoged, M.W. Graves, and J.W. Stephen, 2011. Strategies for Constructing Religious Authority in Pre-contact Hawai'i. *Antiquity*, 85: 1-15,
- 35. McCoy, M.D., M.W. Graves, and G.M. Murakami, 2010. Prehistoric Introduction of Breadfruit (*Artocarpus altilis*) to the Hawaiian Islands. *Economic Botany*, 20: 1-8.
- 34. McCoy, M.D., and M.W. Graves, 2010. What Shaped Agricultural Innovation in Hawai'i? A Case Study in the History of Innovative Agricultural Practices on Hawai'i Island. *World Archaeology*, 42(1): 90-107.
- 33. Palmer, M., M. W. Graves T.N. Ladefoged, T.K Duarte, O.A. Chadwick, S. Porder, and P.M. Vitousek, 2009. Sources of Nutrients to Windward Agricultural Systems in Pre-Contact Hawai'i. *Ecological Applications*, 19: 1444-1453.
- 32. Shepardson, B., D. Shepardson, F. Shepardson, S. Chiu, and M.W. Graves, 2008. Re-examining the Evidence for Late Colonization on Easter Island. *Rapa Nui Journal*, 22: 97-101.
- 31. Field, J.S., and M.W. Graves, 2008. A New Chronology for Pololū Valley, Hawai'i Island: Occupational History and Agricultural Development. *Radiocarbon*, 50: 205-222.
- 30. Ladefoged, T.N., and M.W. Graves, 2008. Variable Development of Dryland Agriculture in Hawai'i: A Fine-Grained Chronology from the Kohala Field System. *Current Anthropology*, 49(5): 771-802.
- 29. Ladefoged, T.N., C. Lee and M.W. Graves, 2008. Modeling Life Expectancy and Surplus Production of Dynamic Pre-contact Territories in Leeward Kohala, Hawai'i. *Journal of Anthropological Archaeology*, 27: 93-110.
- 28. Ladefoged, T.N., M.W. Graves, and J. Coil, 2005. Early Sweet Potato Production in Hawai'i. *Journal of the Polynesian Society*, 114(4): 359-373.
- 27. Vitousek, P.M., T. Ladefoged, O.A. Chadwick, A.C. Hartshorn, M.W. Graves, S.C. Hotchkiss, S. Tuljapurkar, and P.V. Kirch, 2004. Soils, Agriculture, and Society in Precontact Hawai'i. *Science*, 304: 1665-1669.

- 26. Ladefoged, T.N., M.W. Graves, and M. McCoy, 2003. Archaeological Evidence for Agricultural Development in Kohala, Island of Hawai'i. *Journal of Archaeological Science*, 30: 923-940.
- 25. Graves, M.W., 2001. Analyzing and Interpreting Ceramic Production and Distribution in the American Southwest. *Reviews in Anthropology*, 29: 253-272.
- 24. Ladefoged, T.N., and M.W. Graves, 2000. Evolutionary Theory and the Historical Development of Dry Land Agriculture in North Kohala, Hawai'i. *American Antiquity*, 65: 423-448.
- 23. Aswani, S., and M.W. Graves, 1998. The Tongan Maritime Expansion: A Case in the Evolutionary Ecology of Social Complexity. *Asian Perspectives*, 37(2): 135-164.
- 22. Graves, M.W., 1998. The Study of Prehistoric Puebloan Pottery Designs: The Intellectual Tradition of Southwestern Archaeology. *The Journal of Archaeological Method and Theory*, 5(4): 309-343.
- 21. Graves, M.W., and C. Kēhaunani Cachola-Abad, 1996. Seriation as a Method of Chronologically Ordering Architectural Design Traits: An Example from Hawai'i. *Archaeology in Oceania*, 31(1): 19-32.
- 20. Ladefoged, T.N., M.W. Graves and R.P. Jennings, 1996. Dryland Agricultural Expansion and Intensification in Kohala, Hawai'i Island. *Antiquity*, 70(270): 861-880.
- 19. Graves, M.W., and D.L. Addison, 1995. The Polynesian Settlement of the Hawaiian Archipelago: Integrating Models and Methods in Archaeological Interpretation. *World Archaeology*, 26(3): 380-399.
- 18. Gunn, M.M., and M.W. Graves, 1995. Seriating the Guthe Collection from the Philippines: Implications for Southeast Asian Chronologies. *Asian Perspectives*, 34(2): 257-282.
- 17. Sweeney, M., M.W. Graves, and T.L. Hunt, 1993. A Reappraisal of Evidence for Subsistence Change at the Hane Dune Site, Marquesas Islands, French Polynesia. *Asian Perspectives*, 32(2): 225-238.
- 16. Graves, M.W., 1991. Architectural and Mortuary Diversity in Late Prehistoric Settlements at Tumon Bay, Guam. *Micronesica*, 24(2): 169-194.
- 15. Graves, M.W., 1991. Estimating Exterior Ring Loss on Tree-Ring Specimens from East-Central Arizona. *Journal of Quantitative Anthropology*, 3(1): 83-115.
- 14. Graves, M.W., and C. Erkelens, 1991. Who's In Control? The Role of Method and Theory in Hawaiian Archaeology. In "Recent Advances in Hawaiian Archaeology" *Asian Perspectives*, 30(1): 1-18, 1991.
- 13. Graves, M.W., and T.N. Ladefoged, The Disparity Between Radiocarbon and Volcanic Glass Dates: New Evidence from the Island of Lāna'i, Hawai'i. *Archaeology in Oceania*, 26(2): 70-77.
- 12. Graves, M. W., T. L. Hunt, and D. Moore, 1990. Ceramic Production in the Mariana Islands: Explaining Change and Diversity in Prehistoric Interaction and Exchange. In "Exchange, Interaction, and Social Complexity in Oceania" *Asian Perspectives*, 29(2): 211-234.

- 11. Hunt, T.L., and M.W. Graves, 1990. Some Methodological Issues of Exchange and Interaction in Oceania. In "Exchange, Interaction, and Social Complexity in Oceania" *Asian Perspectives*, 29(2): 107-116.
- 10. Hunter-Anderson, R., and M.W. Graves, 1990. Coming from Where? An Introduction to Recent Advances in Micronesian Archaeology. In "Recent Advances in Micronesian Archaeology" *Micronesica* (Supplement No. 2), 23: 5-16.
- 9. Graves, M.W., 1987. Rending Reality in Archaeological Analyses. *Journal of Field Archaeology*, 14(2): 243-249.
- 8. Graves, M.W., 1986. Organization and Differentiation within Late Prehistoric Ranked Social Units in the Mariana Islands, Western Pacific. *Journal of Field Archaeology*, 13(2): 139-154.
- 7. Graves, M.W., 1986. Social Complexity at Lelu: Alternatives to Cordy's Model. *The Journal of the Polynesian Society*, 95(4): 479-489.
- 6. Graves, M.W., 1984. Temporal Variation among White Mountain Redware Design Styles. *The Kiva*, 50(1): 3-27.
- 5. Graves, M.W., 1983. Growth and Aggregation at Canyon Creek Ruin: Implications for Evolutionary Change in East-Central Arizona. *American Antiquity*, 48(2): 290-315, DOI: 10.2307/280452.
- 4. Graves, M.W., 1982. Anomalous Tree-Ring Dates and the Sequence of Room Construction at Canyon Creek Ruin, East-Central Arizona. *The Kiva*, 47(2): 107-131.
- 3. Graves, M.W., 1982. Breaking-Down Ceramic Variation: Testing Models of White Mountain Redware Design Style Development. *Journal of Anthropological Archaeology,* 1(4): 305-354, DOI: 10.1016/0278-4165(82)90001-0.
- 2. Graves, M.W., W.A. Longacre, and S.J. Holbrook, 1982. Aggregation and Abandonment at Grasshopper Pueblo, Arizona. *Journal of Field Archaeology*, 9(2): 193-206.
- 1. Longacre, W.A., and M.W. Graves, 1976. Probability Sampling Applied to an Early Multi-component Site in East-Central Arizona. *The Kiva*, 41(3-4): 277-287.

#### Articles Appearing in Chapters in Edited Volumes:

- 37. Field, J.S., and M.W. Graves, 2017. Introduction. In *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i*, Paperback Edition, edited by J.S. Field and M.W. Graves. University of Hawai'i Press, Honolulu. Pp. 1-11.
- 36. Graves, M.W., S. Jolivette, K.S. Esh, and J.S. Field, 2017. Modified and Unmodified Turtle Remains from Nu'alolo Kai. *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i,* Paperback Edition, edited by J.S. Field and M.W. Graves. University of Hawai'i Press, Honolulu. Pp. 61-74.

- 35. Field, J.S., and M.W. Graves, 2017. Synthesis: The Prehistory of Nu'alolo Kai. In *Abundance and Resilience: Farming and Foraging in Ancient Kaua`i*, Paperback Edition, edited by J.S. Field and M.W. Graves. University of Hawai'i Press, Honolulu. Pp. 188-206.
- 34. Graves, M.W., and E. Zubrow, 2016. The Intellectual Legacies of an Archaeological Paradigm. In *Archaeological Anthropology: Perspectives on Method and Theory*, Paperback Edition, edited by J. Skibo, M.W. Graves, and M. T. Stark. University of Arizona Press, Tucson, AZ Pp. 3-21.
- 33. Field, J.S., and M. W. Graves, 2015. Introduction. In *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i*, edited by J.S. Field and M.W. Graves. University of Hawai'i Press, Honolulu. Pp. 1-11.
- 32. Graves, M.W., S. Jolivette, K.S. Esh, and J.S. Field, 2015. Modified and Unmodified Turtle Remains from Nu'alolo Kai. *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i*, edited by J.S. Field and M.W. Graves. University of Hawai'i Press, Honolulu. Pp. 61-74.
- 31. Field, J.S., and M.W. Graves, 2015. Synthesis: The Prehistory of Nu'alolo Kai. In *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i*, edited by J.S. Field and M.W. Graves. University of Hawai'i Press, Honolulu. Pp. 188-206.
- 30. McCoy, M.D., and M.W Graves, 2012. Small Valley Irrigated Taro Agriculture in the Hawaiian Islands: An Extension of the "Wet And Dry" Hypothesis. In *Irrigated Taro* (Colocasia esculenta) in the *Indo-Pacific: Biological, Social, and Historical Perspectives*, edited by M. Spriggs, D.A. Addison, and P.J. Matthews. Senri Ethnological Studies, Osaka, Japan Pp. 115-134.
- 29. Graves, M.W., C. Kēhaunani Cachola-Abad, and T.N. Ladefoged, 2011. Modeling the Evolutionary Ecology of Hawaiian Complex Chiefdoms: A Case Study from Hawaii Island. *Roots of Conflict: Soils, Agriculture, and Sociopolitical Complexity in Ancient Hawaii*, edited by P.V. Kirch. School for Advanced Research Press, Santa Fe, NM Pp. 135-162.
- 28. Ladefoged, T.N., and M.W. Graves, 2011. The Leeward Kohala Field System (LKFS). *Roots of Conflict: Soils, Agriculture, and Sociopolitical Complexity in Ancient Hawai'i*, edited by P.V. Kirch. School for Advanced Research Press, Santa Fe, NM. Pp. 89-110.
- 27. Kirch, P.V., P.M. Vitousek, O.A. Chadwick, S. Tuljapurkar, T.N. Ladefoged, M.W. Graves, S. Hotchkiss, C. Lee, and A.S. Hartshorn (The Hawai'i Biocomplexity Project Team), 2011. The Hawai'i Biocomplexity Project in Retrospect. *Roots of Conflict: Soils, Agriculture, and Sociopolitical Complexity in Ancient Hawai'i*, edited by P.V. Kirch. School for Advanced Research Press, Santa Fe, NM. Pp 163-171.
- 26. Graves, M.W., 2009. Growth and Aggregation at Canyon Creek Ruin: Implications for Evolutionary Change in East-Central Arizona. *Readings in Chronometric Analysis: Selections from American Antiquity and Latin American Antiquity, 1935-2006*, compiled by S.E. Nash, Society for American Archaeology, Washington, DC. Pp 37-62, (Republication of an article that first appeared in 1983).

- 25. Graves, M.W., and E. Zubrow, 2007. The Intellectual Legacies of an Archaeological Paradigm. In *Archaeological Anthropology: Perspectives on Method and Theory*, edited by J. Skibo, M.W. Graves, and M. T. Stark. University of Arizona Press, Tucson, AZ Pp. 3-21.
- 24. Ladefoged, T.N., and M.W. Graves, 2007. Modeling Agricultural Development and Demography in Kohala, Hawai'i. *Long-term Demographic Evolution in the Pacific Islands*, edited by P.V. Kirch and J-L. Rallu. University of Hawai'i Press, Honolulu, HI Pp. 70-89.
- 23. Kirch, P.V., O.A. Chadwick, S. Tuljapurkar, T. Ladefoged, M.W. Graves, S. Hotchkiss, and P. Vitousek, 2007. Human Ecodynamics in the Hawaiian Ecosystem, from 1200-200 yr B.P. in *Modeling Long-Term Cultural Change*, edited by T. Kohler, and S. van der Leeuw. Santa Fe Institute Publication, Santa Fe. NM Pp. 121-140.
- 22. Ladefoged, T.N., and M.W. Graves, 2006. The Formation of Hawaiian Community Boundaries. In *Archaeology of Oceania: Australia and the Pacific Islands*, edited by I. Lilley. Blackwell, London, UK Pp. 259-283.
- 21. Graves, M.W., J.S. Field, and W.K. McElroy, 2005. An Overview of Site 50-30-01-196, Nu'alolo Kai, Kaua'i: Features, Excavations, Stratigraphy, and Chronology of Historic and Prehistoric Occupation. In *Na Mea Kahiko o Kaua'i: Archaeological Studies in Kaua'i*, edited by M.T. Carson and M.W. Graves. Special Publication, Number 2. Society for Hawaiian Archaeology, Honolulu, HI Pp. 149-187.
- 20. Ladefoged, T.N., and M.W. Graves, 2005. Modeling the Human Ecodynamics of Kohala, Hawai'i. In *The Renaca Papers: VI International Conference on Easter Island/VI Congreso internacional sobre Rapa Nui y el Pacifico*, edited by F. J. Morin and G. Lee. Easter Island Foundation, Los Osos, CA Pp. 155-160.
- 19. Graves, M.W., and W.K. McElroy, 2005. Hawaiian Fishhook Classification, Identification, and Analysis, Nu'alolo Kai (50-3-01-196), In *Na Mea Kahiko o Kaua'i: Archaeological Studies in Kaua'i*, edited by M.T. Carson and M.W. Graves. Special Publication, Number 2. Society for Hawaiian Archaeology, Honolulu. HI Pp.188-210.
- 18. Graves, M.W., and T.N. Ladefoged, 2002. Introduction to the Archaeology of Pacific Landscapes. In *Pacific Landscapes: Archaeological Approaches*, edited by T.N. Ladefoged and M.W. Graves. Easter Island Foundation, Los Osos, California, CA Pp. 1-10.
- 17. Graves, M.W., B.V. O'Connor, and T.N. Ladefoged, 2002. Tracking Changes in Community Scale Organization in Kohala and Kona, Hawai'i, In *Pacific Landscapes: Archaeological Approaches*, edited by T.N. Ladefoged and M.W. Graves. Easter Island Foundation, Los Osos, CA Pp. 231-254.
- 16. Graves, M.W., 1998. A Brief Intellectual and Academic History of Carol M.K. Eastman. In Language, Linguistics, and Leadership: Essays in Honor of Carol M. K. Eastman, edited by J.H. O'Mealy and L. E. Lyons. Literary Studies East and West, Volume 15. College of Languages, Linguistics and Literature, University of Hawai'i at Mānoa and the East West Center, Honolulu, HI Pp. xv-xxvi.

- 15. Graves, M.W., 1996 An Overview of the Contributions of Roger Green to Method and Theory in Oceanic Archaeology. In *Oceanic Culture History: Papers in Honour of Roger Green*, edited by J. Davidson, G. Irwin, F. Leach, A. Pawley, and D. Brown. New Zealand Journal of Archaeology Special Publication. Otago, New Zealand, NZ Pp. 167-182.
- 14. Graves, M.W., 1996. Pacific Islands: Pacific Island Chiefdoms. In *The Oxford Companion to Archaeology*, edited by B. M. Fagan, C. Beck, G. Michaels, C. Scarr and N. Asher Silberman. Oxford University Press, New York, NY Pp. 547-549
- 13. Graves, M.W., 1996. Pacific Islands: Settlement of Melanesia and Micronesia. In *The Oxford Companion to Archaeology*, edited by B.M. Fagan, C. Beck, G. Michaels, C. Scarre and N. Asher Silberman. Oxford University Press, New York, NY Pp. 544-545.
- 12. Graves, M.W., and T.N. Ladefoged, 1995. The Evolutionary Significance of Ceremonial Architecture in Polynesia. In *Evolutionary Archaeology: Methodological Issues*, edited by P.A. Teltser. University of Arizona Press, Tucson, AZ Pp. 149-174.
- 11. Graves, M.W., 1994. Community Boundaries in Late Prehistoric Puebloan Society: A View from the Philippines. *The Ancient Southwestern Community: Models and Methods for the Study of Prehistoric Social Organization*, edited by W.H. Wills and R.D. Leonard. The University of New Mexico Press, Albuquerque, NM Pp. 149-169.
- 10. Graves, M.W., 1994. Kalinga Social and Material Cultural Boundaries: A Case of Spatial Convergence. In *Kalinga Ethnoarchaeology: Expanding Archaeological Method and Theory*, edited by W.A. Longacre and J.M. Skibo. Smithsonian Institution Press, Washington, DC Pp. 13-49.
- 9. Graves, M.W., and R. Green, 1993. The Study of Archaeological Variability in Polynesia. In *The Evolution and Organisation of Prehistoric Society in Polynesia*, edited by M.W. Graves and R. Green, Monograph Series, Number 19. New Zealand Archaeological Association, Auckland, NZ Pp. 2-4.
- 8. Graves, M. W., and M. Sweeney, 1993. Ritual Behaviour and Ceremonial Structures in East Polynesia: Changing Perspectives on Archaeological Variability. In *The Evolution and Organisation of Prehistoric Society in Polynesia*, edited by M.W. Graves and R. Green. Monograph Series, Number 19. New Zealand Archaeological Association, Auckland, NZ Pp. 102-121.
- 7. Graves, M.W., 1991. Pottery Production and Distribution among the Kalinga: A Study of Household and Regional Organization and Differentiation. In *Ceramic Ethnoarchaeology*, edited by W.A. Longacre. University of Arizona Press, Tucson, AZ Pp. 112-143.
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- 4. Graves, M.W., 1982. Western Apache Adaptation to the Mountains. In *Cholla Project Archaeology: The Q-Ranch Region*, Volume 3, edited by J.J. Reid. Archaeological Series, Number 161. Arizona State Museum, Tucson, AZ Pp. 193-215.
- 3. Graves, M.W., S. J. Holbrook, and W.A. Longacre, 1982. Aggregation and Abandonment at Grasshopper Pueblo: Evolutionary Trends in East-Central Arizona. In *Multidisciplinary Research at Grasshopper Pueblo*, edited by W.A. Longacre, S.J. Holbrook, and M.W. Graves. Anthropological Papers, Number 40. University of Arizona Press, Tucson, AZ. Pp. 110-121.
- 2. Holbrook, S.J., and M.W. Graves, 1982. The Modern Environment of the Grasshopper Region. In *Multidisciplinary Research at Grasshopper Pueblo*, edited by W.A. Longacre, S.J. Holbrook, and M.W. Graves. Anthropological Papers, Number 40. University of Arizona Press, Tucson, AZ Pp. 5-11.
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## Other Writings:

# Technical Reports:

- 24. Peck, K.P., and M.W. Graves, 2019. *DRAFT- Geospatial and Archaeological Survey Report, Documentation and Recovery in Kawaihae 1 Ahupua'a, South Kohala, Hawai'i Island TMK: (1) 6-1-1-003- and (1) 6-1-1-002)*. Report Prepared for the Kailapa Community Association, Kawaihae, North Kohala, Hawai'i Island, and the Department of Hawaiian Homelands, Honolulu. Albuquerque, NM 108 Pp.
- 23. Graves, M.W., W. K. McElroy, and D. Duhaylonsod, 2018. FINAL—Archaeological Monitoring Report for Improvements to Piers 12 and 15 in Honolulu Harbor, Honolulu Ahupua'a, Honolulu District, Island of O'ahu, Hawai'i. TMKs: (1) 2-1-001:043–045, 046 por., and 049–056. Prepared for: Hawaiian Dredging Construction Company, Inc. Keala Pono Archaeological Consulting, Kaneohe, HI 135 Pp.
- 22. Graves, M.W., and W. K. McElroy, 2018. FINAL—Archaeological Assessment for Girl Scout Camp Improvements, Paumalū Ahupua'a, Ko'olauloa District, Island of O'ahu, Hawai'i. TMK: (1) 5-9-006:012 (por). Prepared For: Girl Scouts of Hawai'i. Keala Pono Archaeological Consulting, Kaneohe, HI 142 Pp.
- 21. Graves, M.W., W. K. McElroy, and D. Duhaylonsod, 2017. FINAL—Archaeological Monitoring Report for Improvements to Piers 12 and 15 in Honolulu Harbor, Honolulu Ahupua'a, Honolulu District, Island of O'ahu, Hawai'i. TMKs: (1) 2-1-001:043–045, 046 por., and 049–056. Prepared for: Hawaiian Dredging Construction Company, Inc. Keala Pono Archaeological Consulting, Kaneohe, HI 135 Pp.
- 20. Graves, M.W., W. K. McElroy, Pūlama Lima, and D. Duhaylonsod, 2016. FINAL—Cultural Impact Assessment for the Proposed East Pākui Fence Unit, East Slope of Moloka'i, Prepared For: The Nature Conservancy Moloka'i Program. Keala Pono Archaeological Consulting, Kaneohe, HI 349 Pp.

- 19. Graves, M.W., W. K. McElroy, and D. Duhaylonsod, 2015. FINAL— Archaeological Assessment for Wai'anae Elementary School Improvements, Wai'anae Ahupua'a, Wai'anae District, Island of O'ahu, Hawai'i TMK: (1) 8-5-001:059 and (1) 8-5-009:018. Report Prepared for Group 70 International, Honolulu. Report by Keala Pono Archaeological Consulting, Kāne'ohe, HI 77 Pp.
- 18. Graves, M.W., S. Kekuewa Kikiloi, M.W. Oxley, J.M. Birkmann, S. Kamuela Plunkett, and K. Ueyoka, 2014. *The Hawai'i Historical and Archaeological Research Project (H2ARP): Wai'āpuka, Makanikahio 1 and 2 and Pololū Ahupua'a*. Report Prepared for Kamehameha Schools (Honolulu), Surety Kohala Corporation (Hāwi, HI), Albuquerque, NM 88 Pp.
- 17. Graves, M.W., M.W. Oxley, J. Morehouse, J. Birkmann, and M. Hronich-Conner, 2013. *The Hawai'i Archaeological Research Project (HARP): 2012 Fieldwork in Kohala, Hawai'i Island.* Report Prepared for Kamehameha Schools (Honolulu), Surety Kohala Corporation (Hāwi, HI), Anthony Sun (Menlo Park, CA), and Nani and Don Svendsen (Niuli'i, HI). Albuquerque, NM 92 Pp.
- 16. Graves, M.W., M.W. Oxley, J. Morehouse, K. Spurgeon, and K. Brown, 2012. *The Hawai'i Archaeological Research Project (HARP) 2010-2011: Fieldwork in Wai'āpuka and Makanikahio 1 and 2 Ahupua'a*. Report Prepared for Kamehameha Schools (Honolulu) and Surety Kohala Corporation (Hāwi). Albuquerque, NM 87 Pp.
- 15. Graves, M.W., 2011. Final Report: An Integrative Historical and Archaeological Study of the Rise to Leadership of Kamehameha the Great, Hawai'i. National Endowment for the Humanities, Washington, DC. 50 Pp.
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- 13. Graves, M.W., and Kikiloi, K.S., 2008. *Proposal for Archaeological Research on Mokumanumanu (Necker) Island, Papahānaumokuākea Marine National Monument*. Prepared for the U. S. Fish and Wildlife Service Honolulu, HI 10 Pp.
- 12. Field, J.S., and M.W. Graves, 2008. *Archaeological Investigations of Keokea Beach Park (TMK 5-3-01:16), Niuli'i Ahupua'a, District of Kohala, Hawai'i Island*. Prepared for the Department of Parks and Recreation, County of Hawai'i, Hilo, HI 42 Pp.
- 11. McCoy, M.D., and M.W. Graves, 2007. *An Archaeological Survey of Hālawa and Makapala Ahupua'a, North Kohala District, Hawai'i Island: Hawai'i Archaeological Research Project* 2007. Albuquerque, NM 59 Pp.
- 10. Field, J. S., and M. W. Graves, 2007. *Archaeological Investigations of Upper Hālawa Ahupua'a, District of Kohala, Hawai'i Island.* Prepared for Surety Kohala, Hāwi, HI Albuquerque, NM 30 Pp.
- 9. Field, J.S., and M.W. Graves, 2006. *Report of the 2006 Archaeological Investigations in Hālawa, Niuli'i, and 'lole Ahupua'a, North Kohala, HI.* Honolulu, HI 20 Pp.
- 8. Kikiloi, K.S., and M.W. Graves, 2005. *Reconnaissance Report for the Archaeological Sites on Nihoa Island, Hawai'i, August 2005*, Prepared for the U.S. Fish and Wildlife Service Honolulu, HI 22 Pp.

- 7. Graves, M.W., and Kikiloi, K.S., 2005. *Proposal for Archaeological Research on Nihoa. Pacific Remote Islands National Wildlife Refuge Complex*. Report prepared for the U. S. Fish and Wildlife Service Honolulu, HI 13 Pp.
- 6. Finney, S.C. and M.W. Graves, 2002. *Site Identification and Documentation of a Shipwreck thought to be sunk by the C.S.S. Shenandoah in April 1865.* Report Prepared for the American Battlefield Protection Program, National Park Service. Washington, DC 100 Pp.
- 5. Graves, M.W., and G. Murakami, 1993. *The Identification of Charcoal from Archaeological Assemblages on Kaho'olawe: Implications for Reconstructing Prehistoric Vegetation*. Special Report No. 8. Kaho'olawe Island Conveyance Commission. Honolulu, HI 50 Pp.
- 4. Graves, M.W., and C. Kēhaunani Abad, 1992. *Preservation of Historical Resources on Kaho'olawe: Responsibilities, Natural and Cultural Impacts, and Priorities*. Special Report No. 7. Kaho'olawe Island Conveyance Commission. Honolulu, HI 122 Pp.
- 3. Graves, M.W., and D. Moore, 1985. *Archaeological Investigations at Asan*. Report prepared for Guam Housing and Urban Renewal Authority, Government of Guam. Agana, GU 201 Pp.
- 2. Graves, M.W., and D. Moore, 1985. *An Inland Latte Site at Chalan Galaide, Saipan*. Report prepared for Office of Historic Preservation, Department of Cultural and Community Affairs. Saipan, Commonwealth of the Northern Mariana Islands. 50 Pp.
- 1. Graves, M.W., and D. Moore, 1984. *Tumon Bay Area Overview: Cultural and Historic Resources*. Report prepared for Department Parks and Recreation, Government of Guam, Agana, GU. 184 Pp.

#### Non-Peer Reviewed Articles:

- 12. Graves, M.W, 2016. How to Mentor like You Mean It: William Longacre's Key to Student Success (and a listing of University of Arizona Dissertations Supervised by Dr. William Longacre). *Arizona Anthropologist*, 27: 8-18.
- 12. Graves, M.W., 2016. In Memoriam: William (Bill) Longacre. Anthropology News, 57: (8-9).
- 11. Graves, M.W., J. Skibo, and M. Stark, 2016. Memorial: William A Longacre II, 1937-2015. SAA Record, 16(3): 54.
- 10. Graves, M.W., J.M. Skibo, M.T. Stark, and M.B. Schiffer, William Atlas Longacre, II (December 16, 1937 November 18, 2015). School of Anthropology, University of Arizona, Tucson, AZ <a href="http://anthropology.arizona.edu/news/william-atlas-longacre-ii-december-16-937%E2%80%93november-18-2015">http://anthropology.arizona.edu/news/william-atlas-longacre-ii-december-16-937%E2%80%93november-18-2015</a>
- 9. Graves, M.W., and P.K. Bock, 2013. John Martin "Jack" Campbell (1927-2013). *Journal of Anthropological Research*, 69:449-453.
- 8. Ramenofsky, A.F., and M.W. Graves, 2011. Robert Chester Dunnell (1942-2010). *Journal of Anthropological Research*, 67:1-3.
- 7. Graves, M.W., and E. E. Cochrane, 1998. Comment on "The Goals of Evolutionary Archaeology: History and Explanation" by R.L. Lyman and M.J. O'Brien. *Current Anthropology*, 39(5): 632-634.

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- 5. Graves, M.W., 1996. Historic Preservation in Hawai'i: An Archeological Perspective. In "Approaches to Heritage: Hawaiian and Pacific Perspectives on Preservation" *CRM Bulletin*, 19(8): 8-10.
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- 3. Graves, M.W., 1995. The Face of Archaeology Today. American Antiquity, 60(1): 5-6.
- 2. Graves, M.W., 1994. New Directions in Americanist Archaeology. American Antiquity, 59(1): 5-8.
- 1. Graves, M.W., 1994. Comment on "Monumentality and the Rise of Religious Authority in Precontact Hawai'i" by M.J. Kolb. *Current Anthropology*, 34(5): 536-537.

#### Book Reviews and Review Essays:

- 15. Graves, M.W., 2019. Review of "Communities: Networks, Identity, and Social Change in the Ancient Cibola World" by Mathew A. Peeples. *The Kiva*, 85: 186-189.
- 14. Graves, M.W., 2017. Review of "Knowledge in Motion: Constellations of Learning across Time and Place" edited by Andrew P Roddick and Ann B. Stahl. *Journal of Anthropological Research*, 74: 109-111.
- 13. Graves, M.W., 2008. Review of "The Archaeology of Islands" by P. Rainbird. *Journal of Anthropological Research*, 64:614-616.
- 12. Graves, M.W. 2008. Review of "Mimbres Society" edited by V.S. Powell-Marti and P.A. Gilman. *New Mexico Historical Review*, 83:546-547.
- 11. Graves, M.W., 2007. Review of "Remote Possibilities" by J.A. Van Tilburg. *Journal of Anthropological Researc*, h 63: 293-294.
- 10. Graves, M.W., 2003.R.eview of "Bronze Age Economics: The Beginnings of Political Economy" by T. Earle. *Economic History Services* June <a href="http://www.eh.net/bookreviews/library/0634.shtml">http://www.eh.net/bookreviews/library/0634.shtml</a>)
- 9. Graves, M.W., 2003. Review of "Archaeology and Language III: Artefacts, Languages, and Texts" edited by R. Blench and M. Spriggs. *Journal of the Polynesian Society*, 112: 403-405.
- 8. Graves, M.W., 1999. Review of "Prehistoric Long-Distance Interaction in Oceania: An Interdisciplinary Approach" edited by M. Weisler. *American Anthropologist*, 101: 655-656.
- 7. Graves, M.W. 1994. Review Essay of "The Prehistoric Exploration and Colonisation of the Pacific" by G. Irwin. *Isla: A Journal of Micronesian Studies*, 3(1): 161-165.
- 6. Graves, M.W., 1993. Review Essay of "Report of the Lapita Homeland Project" edited by J. Allen and C. Godson. *Archaeology in Oceania*, 28(1): 60-64
- 5. Graves, M.W., 1989. Review of "Island Societies: Archaeological Approaches to Evolution and Transformation" edited by P.V. Kirch. *Ethnohistory*, 36: 124-126.

- 4. Graves, M.W., 1988 Review of "Prehistory of the Pacific Islands: A Study of Variation in Language, Customs, and Human Biology" by J. Terrell. *American Scientist*, 76: 625,
- 3. Graves, M.W., 1987. Ethnoarchaeology of Pottery-Making: A Review Essay of "The Clay Sleeps: An Ethnoarchaeological Study of Three African Potters" by R. Krause and "Ceramic Theory and Cultural Process" by D. Arnold. *Reviews in Anthropology*, 14(1): 46-52.
- 2. Graves, M.W., 1986. Review of "Artefacts as Categories: A Study of Ceramic Variability in Central India" by D. Miller. *The Journal of Asian Studies*, 46: 193-195.
- 1. Graves, M.W., 1981. Review of "Analytical Archaeologist: Collected Papers of David L. Clarke" edited by his Colleagues. *American Antiquity*, 46: 714-715.

#### Presentations, Posters, Colloquia

# Invited Presentations and Posters at Professional Meetings, Colloquia, or Symposia:

- 94. Graves, M.W., *Julie Stein: A Career Friendship.* Comments presented in Symposium: From Middens to Museums: Papers in Honor of Julie K. Stein at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, NM. April 6-14, 2019.
- 93. Graves, M.W., *Science in Archaeology: Ann Ramenofsky's Contributions*. Paper presented in Symposium: "Ann F. Ramenofsky: Paper in Honor of a Non-Normative Career" at the 84<sup>th</sup> Annual Meeting of the Society for American Archaeology, Albuquerque, NM. April 6-14, 2019.
- 92. West, S., MW. Graves, and K. Peck, *Surveyed with LiDAR: Identifying Lo'i Pondfields in Windward Kohala, Hawai'i Island*. Paper presented in "Geospatial Studies in the Archaeology of Oceania" at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, NM. April 6-14, 2019.
- 91. Peck, K.M., and M.W. Graves, *Soil and Water Management in the South Kohala Field System, Hawai'i Island*. Paper presented in "Geospatial Studies in the Archaeology of Oceania" at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, NM. April 6-14, 2019.
- 90. Graves, M.W., and J. Birkmann, *Integrating Archaeological and Historical Information to Identify Agricultural Features and Reconstruct Traditional Hawaiian Irrigation Networks in windward Kohala, Hawai'i Island.* Poster presented in Oceania Archaeology Session at the 82<sup>nd</sup> Annual Meeting of the Society for Hawaiian Archaeology, Vancouver, British Columbia, CA. March-April 2017
- 89. Graves, M.W., and J. Birkmann, *The Landscape of Agricultural Engineering in Windward Kohala, Hawai'i Island.* Paper presented in "Agriculture, Aquaculture, and Ethnobotany" at the Annual Conference of the Society for Hawaiian Archaeology, Līhu'e, Kaua'i, HI. October 2015.
- 88. Ballesteros, A., and M.W. Graves, *Niuli'i Sugar Plantation: Adopting Traditional (Prehistoric) Technologies While Changing Environment and Culture.* Paper presented in "Agriculture, Aquaculture, and Ethnobotany" at the Annual Conference of the Society for Hawaiian Archaeology, Līhu'e, Kauai, HI. October 2015.
- 87. Heinz, D.K., and M.W. Graves, *Dividing Hawai'i: Understanding the Impact of Gender and Status on Land Awards during the Mahele.* Paper presented in "Theory and Practice" at the Annual Conference of the Society for Hawaiian Archaeology, Līhu'e, Kauai, HI. October 2015.
- 86. Graves, M.W., and J. Birkmann, Socio-Natural Landscapes of Production in the Hawaiian Islands: A Case Study from Hawai'i. Paper presented in "Landscapes of Production: New Research on the

- Archaeology of Agriculture and Irrigation" at the 80<sup>th</sup> Annual Meeting of the Society for American Archaeology, San Francisco, CA. April 2015.
- 85. Graves, M.W., Sacred Sites of Kohala. Invited presentation, Maxwell Museum of Anthropology, University of New Mexico, Albuquerque, NM. February 2015.
- 84. Graves, M. W. J. Birkmann, M. Oxley, N. Ferriola, K. Kikiloi, K. Uyeoka, and S. Plunkett *Traditional Irrigation-Based Agricultural Systems in Windward Kohala, Hawai'i Island* Paper presented at the 30<sup>th</sup> IndoPacific Prehistory Association Conference, Siem Reap, Cambodia, January 2014.
- 83. Birkmann, J., M.W. Oxley, M.W. Graves, K. Kikiloi, and K. Uyeoka, *An Irrigated Agricultural System Linking Makanikahio and Pololū Ahupua'a, Hawai'i Island*. Paper presented at the Annual Meeting of the Society for Hawaiian Archaeology, Honolulu, HI. October 2013.
- 82. Graves, M.W. and K. Kikiloi, *Hawai'i Historical and Archaeological Research Project Introduction*. Paper presented at the Annual Meeting of the Society for Hawaiian Archaeology, Honolulu, Hl. October 2013.
- 81. Ferriola, N. and M.W Graves. *Modeling Resources in Windward Kohala*. Poster presented at the Annual Meeting of the Society for Hawaiian Archaeology, Honolulu, HI. October 2013.
- 80. Aloua, R-R T.L., and M.W. Graves, *Investigating the Potential for Arboriculture in Wāi'apuka*. Poster (awarded 2<sup>nd</sup> prize) presented at the Annual Meeting of the Society for Hawaiian Archaeology, Honolulu, HI. October 2013.
- 79. Duran, P., J. Morehouse, M.W. Oxley, and M.W. Graves. *Recent Research Conducted on the Irrigated Agriculture at the Ramon Family Complex in Pololū Valley, North Kohala*. Poster (awarded 1<sup>st</sup> prize) presented at the Annual Meeting of the Society for Hawaiian Archaeology, Honolulu, HI. October 2013.
- 78. Walker, K., K. Uyeoka, M.W. Graves, and K. Kikiloi. *Wāi'apuka Tunnel*. Poster (awarded 3<sup>rd</sup> prize) presented at the Annual Meeting of the Society for Hawaiian Archaeology, Honolulu, HI. October 2013.
- 77. Graves, M.W., *The Role of Advanced Field Training in Archaeology: Innovation, Application, and Research Outcomes.* Paper presented at the Invited Session on the 50<sup>th</sup> Anniversary of the Founding of the University of Arizona Archaeological Field School at Grasshopper. 78<sup>th</sup> Annual Meeting of the Society for American Archaeology, Honolulu, HI. April 2013.
- 76. Graves, M.W., and T.N. Ladefoged, *The Evolution of Social Complexity in Polynesia: How Patrick Kirch Transformed the Study of Prehistoric Development* Paper Presented in the Symposium, "Understanding the Hawaiian Past: A Session in Honor of Four Decades of Archaeology by Patrick V. Kirch", 78<sup>th</sup> Annual Meeting of the Society for American Archaeology, Honolulu, HI. April 2013.
- 75. Graves, M.W., J. Morehouse, M.W. Oxley, and J. Birkmann, *The Development of Complex Arrays of Irrigated Agricultural Features in Windward Kohala, Hawai'i Island.* Paper presented at the Annual Conference of the Society for Hawaiian Archaeology, Keauhou, Hawai'i Island, HI. October, 19-21 2012.
- 74. Graves, M.W., J. Morehouse, M.W. Oxley, K. Spurgeon, and K. Brown, Recent Research on Irrigated Agriculture in North Kohala, Hawai'i Island: Results from the 2011 HARP Fieldwork. Paper

- presented at the Annual Conference of the Society for Hawaiian Archaeology, Hilo, Hawai'i Island, HI. September 29-October 1, 2011.
- 73. Graves, M.W., *Traditional Ritual Site Location and Geographical Considerations in Kohala, Hawai'i Island*. Paper presented at the Conference on Archaeoastronomy of the American Southwest, 2011. Maxwell Museum of Anthropology, University of New Mexico, Albuquerque, NM. June 16-18, 2011.
- 72. Graves, M.W., M.D. McCoy, T.N. Ladefoged, and J.S. Field, *The Timing of Agricultural Development in Leeward and Windward North Kohala, Hawai'i Island*. Paper presented in the session, Human Social Dynamics in East Polynesia, organized by J.S Field at the 76<sup>th</sup> Annual Meeting of the Society for American Archaeology, Sacramento, CA. March 30-April 2, 2011.
- 71. Ladefoged, T.N., J.S. Field, P.V. Kirch, M.W. Graves, and A. Flaws, *The Distribution of Residential Features and Changing Land Use in the Leeward Kohala Field System, Hawai'i.* Paper presented in the session, Human Social Dynamics in East Polynesia, organized by J.S Field at the 76<sup>th</sup> Annual Meeting of the Society for American Archaeology, Sacramento, CA. March 30-April 2, 2011
- 70. Ribeiro, A.B., M.D. McCoy, M.W. Graves, O.A. Chadwick, and P. Vitousek, *The Sustainability of Irrigated Taro Farming in Hawai'i: Sedimentology and Soil Nutrients Analysis of a Deeply Stratified Pondfield.* Paper presented in the session, Human Social Dynamics in East Polynesia, organized by J.S Field at the 76<sup>th</sup> Annual Meeting of the Society for American Archaeology, Sacramento, CA. March 30-April 2, 2011.
- 69. McCoy, M.D., M W. Graves, G. Asner, and K. Prufer, *Research Applications of Lidar in Archaeology: A Case Study in Reconstructing Irrigated Agriculture in the Hawaiian Islands.* Paper presented in the session, Three Dimensional Modeling at the 75<sup>th</sup> Annual Meeting of the Society for American Archaeology, St. Louis, MO. April 14-18, 2010.
- 68. Graves, M.W., *Modeling the Evolutionary Ecology of Hawaiian Complex Chiefdoms: A Case Study from Hawai'i Island and Maui.* Invited colloquium, Institute for Archaeology, University College London. London, UK. December 2009.
- 67. Stephen, J., M.W. Graves, M.D. McCoy, and T.N. Ladefoged, *Tracking Changes in Monumental Religious Architecture: Maui and Hawai'i Island.* Paper presented at the 9<sup>th</sup> Indo-Pacific Prehistory Association Meeting, Hanoi, Vietnam. December 2009.
- 66. Graves, M.W., and M. D. McCoy, *The Expansion of Irrigated Agriculture into Kohala, Hawai'i Island*. Paper presented at the 9<sup>th</sup> Indo-Pacific Prehistory Association Meeting, Hanoi, Vietnam. December 2009.
- 65. McCoy, M.D., and M.W. Graves, *Agricultural Development in Windward Kohala*. Paper Presented in "Households and Agriculture in Ancient Kohala" at the 19<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, University of Hawaiii Honolulu, Hl. October 23-25, 2009.
- 64. McCoy, Mark D., M.W. Graves, J.W. Stephen, *What Does Archaeology Tell Us About the Rise to Power of Kamehameha the Great? Preliminary Results of Recent Research in North Kohala District, Hawai'i Island*. Paper presented in "Archaeology of Kohala", at the 18<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, University of Hawai'i at Hilo, HI. October 17-19, 2008.
- 63. Oxley, M.W., M.W. Graves, P. Mills, and S. Lundblad, *Production, Distribution, and Utilization of Basalt Artifacts: A Localized Geochemical Analysis of Pololū Valley*. Paper presented in "Archaeology of Kohala", at the 18<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, University of Hawaiia at Hilo, HI. October 17-19, 2008.

- 62. Lown, P., M.D. McCoy, and M.W. Graves, Innovation and Expansion of Irrigated Agriculture in North Kohala District, Hawai'i Island: A Study of Traditional Water Management in Wai'āpuka Ahupua'a. Paper presented in "Archaeology of Kohala", at the Annual Meeting of the Society for Hawaiian Archaeology, University of Hawaii'i at Hilo, HI. October 17-19, 2008.
- 61. Mills, P., S. Lundblad, A. Carpenter, J. Field, M. Graves, S. Kikiloi, N. McMahon, W. McElroy, C. Ransom, and P. Rossi. *The Geochemistry of Basalt Artifacts from Nu'alolo Kai, Kaua'i.* Paper presented in at the Annual Meeting of the Society for Hawaiian Archaeology, University of Hawai'i at Hilo, HI. October 17-19, 2008.
- 60. Graves, M.W., Changing Agricultural Practice, Population, and Social Complexity in Hawai'i. Paper presented in Archaeological and Natural Studies of Human Dynamics, organized by J. Briggs, at the Annual Meeting of the Ecological Society of America, Milwaukee, WI. August 2-9, 2008.
- 59. McCoy, M.D., and M.W. Graves, *Valley and Gulch Agriculture: Innovation, Adaptation, and Agricultural Development in Windward North Kohala, Hawai'i Island*. Paper presented in "Agricultural Production and Subsistence in the Pacific: Recent Analyses and Investigations" organized by J. Field and W. McElroy, at the 73<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, BC. March 27-30, 2008.
- 58. Graves, M.W., J. Field, M. Oxley, and J. Espiritu, *Agricultural Production and Lithic Distribution in Pololū Valley, North Kohala, Hawai'i Island*. Paper presented in "Agricultural Production and Subsistence in the Pacific: Recent Analyses and Investigations" organized by J. Field and W. McElroy, at the 73<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, BC. March 27-30, 2008.
- 57. Ladefoged, T.N., C. Lee, and M.W. Graves, *Modeling Life Expectancy and Surplus Production in Pre-contact Territories in Leeward Kohala, Hawai'i.* Paper presented in "Agricultural Production and Subsistence in the Pacific: Recent Analyses and Investigations" organized by J. Field and W. McElroy, at the 73<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, BC. March 27-30, 2008.
- 56. Graves, M.W., Discussant, "Forum on Field Schools: Funding and Futures" organized by Bonnie Pitblado and Lawrence Todd, at the 73<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, BC. March 27-30, 2008.
- 55. Graves, M. W., J.S. Field, and J. Espiritu, *The Development of Agricultural Complexes in Pololū Valley, Kohala, Hawai'i Island.* Paper presented in "Archaeology and Prehistory of Kohala" organized by M.W. Graves and M.D. McCoy, at the 17<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, Outrigger Keauhou Beach Resort, Kona, Hl. October 20-21, 2007.
- 54. McCoy, M. D., M.W. Graves, and J.S. Field, *Agricultural Variation in Windward North Kohala, Hawai'i Island: Preliminary Results of the 2007 Hawai'i Archaeological Research Project.* Paper presented in "Archaeology and Prehistory of Kohala" organized by M.W. Graves and M.D. McCoy at the 17<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, Outrigger Keauhou Beach Resort, Kona, HI. October 20-21, 2007.
- 53. Richards, L., C. Calugay, M.D. McCoy, and M.W. Graves, *Māhele Land Claim Awards in North Kohala, Hawaiʻi Island: Results from Recent Research*. Paper presented in "Archaeology and Prehistory of Kohala" organized by M.W. Graves and M.D. McCoy at the 17<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, Outrigger Keauhou Beach Resort, Kona, HI. October 20-21, 2007.

- 52. Field, J. S., and M.W. Graves, *Recent Investigations in Windward Kohala, Hawai'i Island*. Paper presented in Current Research in Polynesia, organized by F. Pearl and J. Bayman at the 72<sup>nd</sup> Annual of the Society for American Archaeology, Austin, TX. April 25-29, 2007.
- 51. Graves, M. W., *The Evolution of Traditional Socio-Political Groups Dynamics in Hawai'i, AD 1300-1800.* Invited Presentation, Arqueólogos del Instituto de Ciencias Antroplogicas, University of Buenos Aires, Buenos Aires, Argentina. December 11, 2006.
- 50. Graves, M.W., C. Kēhaunani Cachola-Abad, and T.N. Ladefoged, *Modeling the Evolutionary Ecology of Hawaiian Complex Chiefdoms: A Case Study from Hawai'i Island*. Invited Presentation, Soils, Dryland Agriculture, and Social Complexity in Ancient Hawai'i: A Model System for Human Ecodynamics, School of Advanced Research Seminar, Santa Fe, NM. October 28-November 3, 2006..
- 49. Field, J.S., and M.W. Graves, *Recent Investigations in the Gulches of Windward Kohala, Hawai'i Island*. Paper presented in Archaeology at the University of Hawai'i at Mānoa organized by M.W. Graves and J.S. Field at the 16<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, Maui Community College, Kahalui Maui, HI. October 25-26, 2006
- 48. Graves, M.W., J.S. Field, T. Vallante, and D.M. Isaac, *Dating the Human Occupation of Pololū Valley, North Kohala, Hawai'i Island*. Paper presented in Archaeology at the University of Hawai'i at Mānoa organized by M.W. Graves and J.S. Field at the 16<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, Maui Community College, Kahalui Maui, HI. October 25-26, 2006.
- 47. Oxley, M., J. K Field, J. Espiritu, and M. W. Graves, *Changing Aspects of Basalt Distribution and Agricultural Production in Pololū Valley: Results of Recent Research.* Paper presented in Archaeology at the University of Hawai'i at Mānoa organized by M.W. Graves and J.S. Field at the 16<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, Maui Community College, Kahalui Maui, HI. October 25-26, 2006.
- 46. Stephen, J., and M.W. Graves, *A Layered Landscape: Upland Heiau of Kohala, Hawai'i* Paper presented in Archaeology at the University of Hawai'i at Mānoa organized by M.W. Graves and J. S. Field at the 16<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, Maui Community College, Kahalui, Maui, HI. October 25-26, 2006.
- 45. Graves, M.W., Conflicting Prerogatives Involving Land Use and Heritage Management in Hawai'i: A Case Study from the Kona District of Hawai'i Island. Invited Presentation, Department of Anthropology, Chinese University of Hong Kong, Hong Kong, PRC. March 30, 2006.
- 44. Graves, M.W., and T.N. Ladefoged, *Landscapes, Settlement Patterns, and Hawaiian Archaeology: Examples from Kohala, Hawai'i Island.* Paper Presented in the Symposium in Honor of P. Bion Griffin organized by M. W. Graves and M. F. Dega at the 8<sup>th</sup> Congress, Indo Pacific Prehistory Association, Manila, the Philippines. March 20-26, 2006.
- 43. Graves, M.W., M.T. J. Spriggs, and K. Aronson Desilets, *House of Taga Ceramics and Dating, Tinian, Mariana Islands* Paper Presented in the Symposium in Honor of P. Bion Griffin, organized by M. W. Graves and M. F. Dega at the 8<sup>th</sup> Congress, Indo Pacific Prehistory Association, Manila, the Philippines. March 20-26, 2006.
- 42. Graves, M.W., Advancing Research on Traditional Socio-Political Dynamics and Agricultural Production in Hawai'i, AD 1400-1800. Invited presentation, Department of Anthropology, University of New Mexico, Albuquerque, NM. February 2006.

- 41. Graves, M.W., J.S. Field, W.K. McElroy, *Archaeological Investigations of the Artifacts and Cultural Materials from Nu'alolo Kai (Site 50-30-01-196), Kaua'i.* Paper presented at the 15<sup>th</sup> Annual Meeting of the Society for Hawaiian Archaeology, Līhu'e, Kaua'i, Hl. October 7-9, 2005.
- 40. Graves, M.W., *Archaeological Outreach Activities at the University of Hawai'i at Mānoa*. Invited paper presented at the Pacific Preservation Conference, Majuro, Republic of the Marshall Islands. Jan 15, 2005.
- 39. Graves, M.W., *Investigating Traditional Dry Land Agriculture in Hawai'i.* Invited Presentation, Instituto Nacional de Antropologia y Pensamiento Latinoamericano, Buenos Aires, Argentina. October 1, 2004.
- 38. Ladefoged, T.N., and M.W. Graves, *Modeling the Human Ecodynamics of Kohala, Hawai'i.* Paper presented in the Archaeology of Hawai'i Session at the 6<sup>th</sup> Conference on Easter Island and the Pacific, Vina del Mar, Chile. September 21-25, 2004.
- 37. Graves, M.W., *Prehistoric Agriculture in North Kohala*. Paper presented in the Archaeology of Hawai'i Session at the 6<sup>th</sup> Conference on Easter Island and the Pacific, Vina del Mar, Chile. September 21-25, 2004.
- 36. Ladefoged, T. N., and M.W. Graves, *Modeling the Human Ecodynamics of Kohala, Hawai'i*. Paper presented in the Symposium, "Biocomplexity Across Sociopolitical Scales" at the 69<sup>th</sup> Annual Meeting of the Society for American Archaeology, Montreal, Quebec, Canada. March 31-April 4, 2004.
- 35. Graves, M.W., *Kohala Fields Forever: Traditional Dry Farming in Hawai'i.* Invited paper presented in the "After Dark in the Park Series", Volcanoes National Park, Hawai'i Island, HI. February 17 2004.
- 34. Graves, M.W., *Development of Dryland Agriculture in Kohala, Hawai'i Island*. Invited presentation, Department of Botany, University of Hawai'i at Mānoa, Honolulu, HI. January 2004.
- 33. Ladefoged, T.N., M.W. Graves, N. Methven, and L. Schwaner, *Modeling Agricultural Development and Demography in Kohala, Hawai'i.* Paper presented at the Mo'orea Demography Conference, Society Islands, French Polynesia. December, 2003.
- 32. Graves, M.W., What's Biocomplexity Got to Do With It? The Investigation of Prehistoric Dryland Agriculture in Hawai'i. Invited presentation, Department of Anthropology, Washington State University, Pullman, WA. October 2002.
- 31. Graves, M.W., T.N. Ladefoged, and M.D. McCoy, *Prehistoric Subsistence Change in Oceania*. Invited presentation in the Colloquia Series, Department of Anthropology, University of Hawai'i at Mānoa, Honolulu, HI. November 11, 2002.
- 30. Graves, M. W., J. L. Perry, M.D. McCoy, and T.N. Ladefoged, *An Overview of Research on Prehistoric Agricultural and Social Development in Kohala, Hawai'i Island*. Paper Presented at the Society for Hawaiian Archaeology 15<sup>TH</sup> Annual Conference, Maui Community College, Wailuku, Maui, Hl. October 5- 7, 2001.
- 29. McCoy, M.D., T. Ladefoged, and M.W. Graves, Studying Large Scale Agriculture in the Pacific: Lessons Learned from Research on the Kohala Dryland System. Paper Presented in the Symposium, "Systematic Approaches to Understanding Landscape and Subsistence in Pacific Islands Prehistory" at the 66<sup>th</sup> Annual Meeting of the Society for American Archaeology, New Orleans, LA. April 18-22, 2001.

- 28. Ladefoged, T.N., M. McCoy, and M.W. Graves, *Multiple Trajectories of Agricultural Change in Kohala, Hawai'i*. Paper Presented at the Pacific 2000 Conference: 5<sup>th</sup> International Conference on Easter Island and the Pacific. Kamuela, HI. August 7-12, 2000.
- 26. Ladefoged, T.N., and M.W. Graves, *The Historical Development of Dry Land Agriculture in North Kohala, Hawai'i*. Paper Presented in the Symposium "Landscapes and Human Interaction in Oceania" at the 16<sup>th</sup> Indo- Pacific Prehistory Association Congress, Melaka, Malaysia. May 1998.
- 25. Graves, M.W., and C. Kehaunani Cachola-Abad. *The Evolution of Social Groups in Hawai'i*. Paper presented in the Forum on Evolutionary Approaches to the Archaeology of the Pacific Islands, organized by M.W. Graves and F. Neiman at the 63<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Seattle, WA. April 1998.
- 24. Graves, M.W., *Gender, Hawaiian Archaeology, and Evolutionary Theory*. Colloquium presented to the Department of Anthropology, University of Auckland, Auckland, NZ. March 5, 1998.
- 23. Teltser, P.A., and M.W. Graves, *Can Evolutionary Theory Contribute to an Engendered Archaeology?* Paper presented in the Forum, "Doing Social Archaeology with Darwinian Theory" organized by Fraser Neiman and James L. Boone, at the 62<sup>nd</sup> Annual Meeting of the Society for American Archaeology, Nashville, TN. April 2-6, 1997.
- 22. Ladefoged, T.N., and M.W. Graves, *Political Integration and the Development of Hawaiian Dryland Agriculture*. Paper presented at the 1997 Computer Applications in Archaeology Meeting, Birmingham, England. April 1997.
- 21. Cachola-Abad, C. Kēhaunani, and M.W. Graves, *The Evolution of Social Groups in Hawai'i*. Paper presented in the Symposium "Darwinian Archaeology and the Inference of Social Organization," organized by P. Teltser and F. Neiman at the 61<sup>st</sup> Annual Meeting of the Society for American Archaeology, , New Orleans, LA. April 10-14, 1996.
- 20. Graves, M.W., and M.M. Gunn, *Publishing in American Antiquity by Women: Recent Trends, Continuing Concerns*. Paper presented in the Sponsored Symposium "Women and Publishing in Archaeology" organized by P. Bienenfeld and K. A. Spielmann at the 61<sup>st</sup> Annual Meeting of the Society for American Archaeology, New Orleans, LA. April 10-14, 1996.
- 19. Ladefoged, T.N., M.W. Graves, and R.P. Jennings, *The Process of Agricultural Development in Kohala, Hawai'i*. Paper presented in the Symposium, "Archaeology of Polynesian Chiefdoms: Recent Advances" organized by P. V. Kirch and D. V. Burley at the 61<sup>st</sup> Annual Meeting of the Society for American Archaeology, New Orleans, LA. April 10-14, 1996.
- 18. Graves, M.W., Kalinga Regional Community Boundaries: An Evolutionary Explanation of Style and Territoriality. Paper presented in the Symposium "It's a Small World After All: The Study of Communities and Their Organization" at the 59<sup>th</sup>Annual Meeting of the Society for American Archaeology, Anaheim, CA. April 20-24, 1994.
- 17. Graves, M.W., and M.M. Gunn, *The Effects of Gender and Feminist Social Theory on the Publication of Archaeological Research*. Paper presented in the Invited Session "Gender as if It Really Matters: Feminist Thinking and Archaeological Practices" at the 93<sup>rd</sup> Annual Meeting of the American Anthropological Association, Atlanta, GA. November 20-December 4, 1994.
- 16. Graves, M.W., and D. Addison, *Models and Methods for Inferring the Prehistoric Colonization of Hawai'i*. Paper presented in the Session, "Archaeological Research in Eastern Polynesia and the Cook

- Islands" at the 15<sup>th</sup> Congress of the Indo-Pacific Prehistory Association, Chiang Mai, Thailand. January 1994.
- 15. Graves, M.W., Changing Perspectives on Ceremonial Architectural Variability in Eastern Polynesia. Colloquium presented to the Department of Anthropology, University of Arizona, Tucson, AZ. April, 1993.
- 14. Graves, M.W., E. Gordon, and J.S. Moniz, *Seven Centuries of Angling and the Capture of Fish at Nu'alolo Kai, Kaua'i*. Paper presented in the Bishop Museum Research Seminar, Honolulu, Hl. November, 1992.
- 12. Graves, M.W., *Ritual Behavior and Ceremonial Structures in Polynesia: Changing Perspectives on Variability and Change.* Paper presented in the Symposium "Evolution of Late Prehistoric Social Systems in Polynesia" at the 17<sup>th</sup> Pacific Science Congress, Honolulu, HI. April, 1991.
- 11. Graves, M.W., and T.N. Ladefoged, *Agricultural Expansion in Prehistoric Hawai'i: Its Timing and Environmental Impact*. Paper presented in the Symposium "Environmental and Landscape Change in Prehistoric Oceania" at the 17<sup>th</sup> Pacific Science Congress, HI. April 1991.
- 10. Graves, M.W., *The Study of Prehistoric Puebloan Pottery Designs: The Intellectual Tradition of Southwestern Archaeology.* Paper presented in the Symposium, "Continuity and Diversity: The Development of Regional Traditions in Americanist Archaeology" at the 56<sup>th</sup> Annual Meeting of the Society for American Archaeology, New Orleans, LA. April, 1991.
- 9. Graves, M.W., Community Boundaries in Late Prehistoric Puebloan Society: A View from the Philippines. Paper presented in the Session Boundaries and Community Dynamics organized by S. Plog at the Southwest Symposium, Albuquerque, NM. October, 1990.
- 8. Graves, M.W., and T.N. Ladefoged, *Agricultural Intensification as Historic Process: Inference and Explanation in the Archaeological Record of Hawai'i*. Paper presented at the 55<sup>th</sup> Annual Meeting of the Society for American Archaeology, Las Vegas, NV. May 1990.
- 7. Graves, M.W., Food Production in an Arid Context: Farming on Lāna'i. Paper presented in the Symposium on Prehistoric Agriculture in Hawai'i organized by T. Ladefoged and M.W. Graves at the 3<sup>rd</sup> Annual Society for Hawaiian Archaeology Conference, Honolulu, Hawai'i, and the 55<sup>th</sup> Annual Meeting of the Society for American Archaeology, Las Vegas, NV. March and April, 1990.
- 6. Graves, M.W., *The Organization of Residential Units in Tumon Bay during the Latte Period*. Invited paper presented at the Micronesian Archaeological Conference organized by R. Hunter-Anderson and M.W. Graves, Tumon Bay, GU. October, 1987.
- 5. Graves, M.W., Pottery Production and Distribution among the Kalinga: A Study of Household and Regional Organization and Differentiation. Invited presentation, Department of Anthropology, University of Hawai'i at Mānoa, Honolulu, HI. February 1986.
- 4. Graves, M.W., Room Construction Strategies and Dynamics at Grasshopper Pueblo and Other Late Prehistoric Sites in East-Central Arizona. Paper presented at the 4<sup>th</sup> Mogollon Conference, Tucson, AZ. October 1986.
- 3. Graves, M.W., Access to Wealth and Pottery Production among the Kalinga, Northern Luzon. Paper presented at the School of American Research Advanced Seminar, "Social and Behavioral Sources of

Ceramic Variability, An Ethnoarchaeological Perspective" organized by W.A. Longacre, Santa Fe, NM. April 1985.

- 2. Graves, M.W., Boundary Maintenance among the Kalinga of Northern Luzon, the Philippines. Paper presented at the 12<sup>th</sup> Congress of the Indo-Pacific Prehistory Association, Manila and Penablanca, the Philippines. March 1985.
- 1. Graves, M.W., *Kalinga Inter-Community Ceramic Design Differentiation*. Paper presented in the Symposium on Ceramic Design Variability organized by S. Plog at the 45<sup>th</sup> Annual Meeting of the Society for American Archaeology, Philadelphia, PA. May, 1980.

# Web-Pages Developed

Hawai'i Historical and Archaeological Research Program (H<sup>2</sup>ARP) website:

https://sites.google.com/site/h2arpkohala/home

Mark Oxley, webmaster; Michael Graves, owner, re-recreated 2014

Department of Anthropology, University of New Mexico, website:

http://anthropology.unm.edu/about.htm

Matt Tuttle and Melanie Magdalena, webmasters and creators, updated 2014

#### Contributed Oral Presentations and Posters at Professional Meetings or Seminars:

- 26. West, S., M. Graves, K. Peck, J. Birkmann, and K. Brown, *LiDAR-Based Identification of Agricultural Sites in Halawa Gulch, Hawai'i Island.* Poster presented at the AGSU Annual Research Symposium, Department of Anthropology, University of New Mexico, Albuquerque, NM. March 1, 2019.
- 25. Graves, M.W., Anthropology Graduate Student Success: Measures and Prospects. Presentation made at the Anthropology Graduate Student Union Brownbag, University of New Mexico, Albuquerque, NM. April 22, 2011.
- 24. Graves, M.W., A Preliminary Analysis of Scores Provided by the National Research Council for PhD Granting Programs in Anthropology. Presentation made to the Anthropology Graduate Student Union, University of New Mexico, Albuquerque, NM. October 29, 2010.
- 23. Graves, M.W., J.S. Field, J. Stephen, and B. Shepardson, *Understanding the Ecological and Historical Patterning in Prehistoric Agriculture in Northeast Kohala, Hawai'i Island.* Paper presented at the 2006 Hawaiian Ecosystems Conference, Camp Kileaua, Hawai'i Island, HI. June 20-21, 2006.
- 22. Graves, M.W., *Leeward Kohala Archaeological Research*. Paper presented to the NSF-REU Site Sponsored Archaeological Field Training Program, Hālawa, Hawai'i Island, HI. June 16, 2006.
- 21. Graves, M.W., T.N. Ladefoged, and J. Stephen, *Prehistoric Agriculture in North Kohala, Hawaiʻi Island.* Paper presented at the 17<sup>th</sup> Society for Hawaiian Archaeology, King Kamehameha Hotel, Kailua-Kona, Hawaiʻi Island, HI. November 13, 2004.

- 20. Graves, M.W., The Kohala Field System and the Study of Large Scale Subsistence Change: the Application of GIS in Hawaiian Archaeology, Presentation to the East-West Center and University of Hawai'i at Mānoa Colloquia on Geographic Information Systems. Honolulu, HI. November 11, 2003.
- 19. Graves, M.W., *The History of Archaeological Research on the Kohala Dry Land Agricultural Field System*. Paper presented at the Hawai'i Ecosystems Research Conference, Hawai'i Preparatory Academy, Waimea-Kamuela, Hawai'i Island, HI. June 27-29, 2001.
- 18. Graves, M. W., and T.N. Ladefoged, *The Evolution of Dry Land Agriculture in Hawai'i: Integrating Evolutionary Theory with Evolutionary Archaeology.* Paper Presented at the 64<sup>th</sup> Annual Meeting of the Society for American Archaeology, Chicago, IL. March 24-28, 1999.
- 17. Paraso, C. K., and M.W. Graves, *Developing Stylistic Chronologies for Hawaiian Rock Art: An Example from Lāna'i, Hawai'i.* Paper presented at the 63<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Seattle, WA. March 25-29, 1998.
- 16. O'Connor, B.V., T.N. Ladefoged, and M.W. Graves, *Dating the Hawaiian Landscape: An Occurrence Seriation of Residential Structures, North Kohala, Island of Hawai'i.* Paper presented at the 63<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Seattle, WA. March 25-29, 1998.
- 15. Ladefoged, T.N., and M.W. Graves, *Political Integration and the Development of Hawaiian Dryland Agriculture*. Paper presented at the 1997 Computer Applications in Archaeology Meeting, Birmingham, UK. April 1997.
- 14. Ladefoged, T.N., R.P. Jennings, and M.W. Graves, *The Agricultural Intensification of Kohala: A GIS-Based Analysis of a Leeward Field System on the Island of Hawai'i*. Paper presented at the 60<sup>th</sup> Annual Meeting of the Society for American Archaeology, Philadelphia, PA. May 1995.
- 13. Graves, M.W., and G.M. Murakami, *Charcoal Identification from Archaeological Assemblages: Implications for Reconstructing Prehistoric Vegetation Communities and Change on Kahoʻolawe.* Invited paper presented in the symposium "Dynamic Pacific Landscapes" organized by M. S. Allen for the 1993 Annual Society for Hawaiian Archaeology, Molokai Island, HI. April 2-4, 1993.
- 12. Murakami, G.M., M.W. Graves, and C.H. Lamoureux, *Recent Advances in the Identification and Interpretation of Archaeological Wood Charcoal from the Hawaiian Islands*. Paper presented at the 43rd Annual American Institute of Biological Sciences Meeting and the Annual Meeting of the Society for Economic Botany, Honolulu, HI. August 9-12, 1992.
- 11. Graves, M.W., T.L. Hunt, and D. Moore, *Ceramic Production as a Measure of Late Prehistoric Interaction in the Mariana Islands.* Paper presented at the 54<sup>th</sup> Annual Meeting of the Society for American Archaeology, Atlanta, GA. April 1989.
- 10. Graves, M.W., *Ceramic Exchange among the Kalinga, northern Luzon, the Philippines*. Paper presented at the 86<sup>th</sup> Annual Meeting of the American Anthropological Association, Chicago, IL. December 1987.

- 9. Graves, M.W., Archaeological Correlates of Ranking in the Mariana Islands: Architectural Variation in Latte Sets. Paper presented at the 15<sup>th</sup> Pacific Science Congress, Dunedin, NZ. February 1983.
- 8. Graves, M.W., and J.J. Reid, *The Correlates of Social Complexity in the American Southwest: A Review of the Evidence from East-Central Arizona.* Paper presented at the 2<sup>nd</sup> Annual Mogollon Conference, Las Cruces, NM. April 1982.
- 7. Graves, M.W., Stylistic Change among the White Mountain Redwares: Implications for Late Mogollon Prehistory. Paper presented at the 2<sup>nd</sup> Annual Mogollon Conference, Las Cruces, NM. April 1982.
- 6. Graves, M.W., *Pueblo Growth at Canyon Creek Ruin, East-Central Arizona*. Paper presented at the 46<sup>th</sup> Annual Meeting of the Society for American Archaeology, San Diego, CA. May 1981.
- 5. Graves, M.W., and S.J. Holbrook, *Aggregation and Abandonment at Grasshopper: Evolutionary Trends in the Late Prehistory of East-Central Arizona*. Paper presented at the 79<sup>th</sup> Annual Meeting of the American Anthropological Association, Washington, DC. December 1980.
- 4. Graves, M.W., *Kalinga Inter-Community Ceramic Design Differentiation*. Paper presented at the 45<sup>th</sup> Annual Meeting of the Society for American Archaeology, Philadelphia, PA. May 1980.
- 3. Graves, M.W., Estimating Tree-Ring Cutting Dates on Specimens Lacking Outer Rings. Paper presented at the 44<sup>th</sup> Annual Meeting of the Society for American Archaeology, Vancouver, British Columbia, Canada. May 1979
- 2. Graves, M.W., White Mountain Redware Design Variability. Paper presented at the 77<sup>th</sup> Annual Meeting of the American Anthropological Association, Los Angeles, CA. November 1978.
- 1. Graves, M.W., *Archaeological Surface Deposit Methodology*. Paper presented at the 42<sup>nd</sup> Annual Meeting of the Society for American Archaeology, New Orleans, LA. April 1977.

#### RESEARCH AND TRAINING FUNDING:

# External Funding: \$3,465,300 (+ \$851,000 matching)

- 36. Building Professional Leadership and Advancing Native American and Latino Humanistic Social Science at the University of New Mexico, M.W. Graves, B. Singer, and A. Ramiréz de Arellano, Principal Investigators, Andrew W. Mellon Foundation, New York City, 2014-2020, \$800,000 (\$361,000 UNM Match).
- 35. Historical and Archaeological Training Program in Kohala, Hawai'i Island, M.W. Graves, Principal Investigator. Kamehameha Schools, Honolulu, HI, 2013-2014, \$105,000 (with \$20,000 UNM CostShare), \$37,000 Payment for Services, University of New Mexico; \$67,000 Contract, University of Hawai'i at Mānoa).
- 34. Dissertation Improvement Grant: Defensive Strategies and Resources in the Prehistory of the Society Islands: A Case Study from Mo'orea, M.W. Graves and M.H. Cauchois, Principal Investigators. National Science Foundation, Washington, DC, 2008-2009, \$15,000 (awarded to University of Hawai'i)
- 33. Building Future Leadership for the Advancement of Native American and Latino Humanistic Social Science at the University of New Mexico, L. Lamphere and M.W. Graves, Principal Investigators, Andrew W. Mellon Foundation, New York City, 2008-2012, \$700,000 (\$270,000 UNM Match).
- 32. Building and Maintaining Contacts: People, Places, and Periods in South China and Southeast Asia, M.T. Stark and M.W. Graves Principal Investigators. Luce Foundation Initiative on East Asian Archaeology and Early History. Henry Luce Foundation, New York City, 2007-2011, \$500,000 (\$200,000 UH Mānoa Match).
- 31. Soils, Ecosystems and Society: Archaic State Formation in the Hawaiian Islands, 200-1200 BP. (P.V. Kirch, O. Chadwick, S.D. Tuljapurkar, and P.M. Vitousek, Principal Investigators, T.N. Ladefoged and M.W. Graves, Senior Researchers), Program on Human Social Dynamics Grant, National Science Foundation, Washington, DC, \$750,000.
- 30. The Ecological Evolutionary Dynamics of Hawaiian Ritual and Social Complexity, A.D. 1400-1800, M.W. Graves and T.N Ladefoged, Principal Investigators. Program on Competitive Dynamics and Cultural Evolution of Religions and God Concepts, Templeton Advanced Research Program, Philadelphia, PA, 2006-2008, \$50,000.
- 29. Doctoral Dissertation Research: The Development of Irrigated Agriculture in Wailau Valley, Moloka'i, Hawai'i, M.W. Graves and W.K. McElroy, Principal Investigators. National Science Foundation, Washington, DC, 2006-2007, \$11,870.
- 28. Collaborative Research: The Paleoecology of Plant Use at Nu'alolo Kai, Kaua'i: An Integrative Study of Resource Change in Hawaiian Prehistory, M.W. Graves and T. Hunt, Principal Investigators. National Science Foundation, Washington, DC, 2006-2008, \$68,000 for UHM, \$193,000 total with the University of Wisconsin.
- 27. Research Experience for Undergraduates Site: Integrating the Study of Hawaiian Landscapes through Archaeology, Geography, Hawaiian Studies, and History, M.W. Graves, Principal Investigator. National Science Foundation, Washington DC, 2006-2009, \$292,251.

- 26. An Integrative Historical and Archaeological Study of the Rise to Leadership of Kamehameha the Great, Hawai'i, M. W. Graves and C.K. Cachola-Abad, Principal Investigators. We the People Project, National Endowment for the Humanities, Washington DC, 2005-2008, \$110,000.
- 25. Dissertation Improvement Grant: The Evolution of Energy Investment in Monumental Statuary of Prehistoric Rapa Nui (Easter Island), M.W. Graves and B.L. Shepardson, Principal Investigators. National Science Foundation, Washington DC, 2005-2007, \$11,980.
- 24. Moloka'i Archaeological Inventory and Cultural Training Program, M.W. Graves, Principal Investigator. Rural Development Project, Maui Community College, HI, 2005-2006, \$43,317.
- 23. Archaeological Survey and Inventory of Submerged Resources in Maleolap Lagoon, Republic of the Marshall Islands, M.W. Graves and S. Finney, Principal Investigators. Historic Preservation Office, Government of the Marshall Islands, 2003-2004, \$25,141.
- 22. Developing a Computerized Database System for the Excavated Materials from the Nu'alolo Kai Site, an Ancient Hawaiian Settlement on the Island of Kaua'i, M.W. Graves, Principal Investigator. Hawai'i Council for the Humanities, Honolulu, HI, 2003-2004, \$5,000.
- 21. Maritime Archaeology and History Investigation of Civil War Activity in Pohnahtik Harbor, Pohnpei, Federated States of Micronesia, M.W. Graves and S. Finney, Principal Investigators. L. J. Skaggs and Mary C. Skaggs Foundation, Oakland, CA, 2002-2004, \$15,020.
- 20. Dynamic Historical Ecology of the Hawaiian Islands: Coupled and Natural Systems in Time Frame 1200-200 yr B.P., P.V. Kirch, Principal Investigator, O. Chadwick, M.W. Graves, T.N. Ladefoged, S.D. Tuljapurkar, and P.M. Vitousek, Senior Researchers. The National Science Foundation, Washington DC, 2001-2003, \$1,400,000 (\$220,000 was subcontracted to UH-Mānoa with Graves as Principal Investigator).
- 19. An Archaeological Investigation of the Development of Dry Land Agriculture in Kohala, Hawai'i Island, M.W. Graves and T.N. Ladefoged, Principal Investigators. Wenner Gren Foundation for Anthropological Research, New York City, 2001-2004, \$19,980.
- 18. Identification and Documentation of a Civil War Shipwreck in Micronesia thought to be sunk by the C.S.S. Shenandoah in April 1865, M.W. Graves and S. Finney, Principal Investigators. American Battlefield Protection Program, National Park Service, Washington DC, 2000-2001, \$37,640.
- 17. Dissertation Improvement Research: Prehistoric Agriculture of the Marquesas Islands, M.W. Graves and D. Addison, Principal Investigators. National Science Foundation, Washington DC, 1996, \$11,996.
- 16. Prehistoric Charcoal Identification and Reconstructing Vegetation Areas on Kahoʻolawe, M.W. Graves and G. M. Murakami, Principal Investigators. Kahoʻolawe Conveyance Commission Grant, Honolulu, HI, 1993, 7,500.
- 15. Balancing Preservation and Native Rights on Kahoʻolawe Island, M.W. Graves and C.K. Cachola Abad, Principal Investigators. Kahoʻolawe Island Conveyance Commission Grant, Honolulu, HI, 1992, \$7,750.

- 14. Archaeological Analyses of Prehistoric Assemblages from the Nā Pali Coast Kaua'i, M.W. Graves, T.L. Hunt and Y. Sinoto, Principal Investigators. Hawai'i-Bishop Research Institute, Honolulu, HI, 1992, \$18,000.
- 13. Micronesian Archaeological Conference, M.W. Graves, R. Hunter-Anderson and H. Kurashina, Principal Investigators. National Science Foundation, Washington, DC, 1986-1987, \$29,000.
- 12. Micronesian Archaeological Conference, M.W. Graves and R. Hunter-Anderson, Principal Investigators. Wenner Gren Foundation for Anthropological Research, NY, 1986-87, \$6,000.
- 11. Micronesian Archaeological Conference, M.W. Graves and R. Hunter-Anderson, Principal Investigators. National Endowment for the Humanities, Washington, DC, 1986-87, \$35,000.
- 10. LauLau Bay Area Survey: Prehistoric and Historic Settlement Patterns on the East Coast of Saipan, M.W. Graves, Principal Investigator. Historic Preservation Division, Commonwealth of the Northern Mariana Islands, Saipan, 1986, \$17,900.
- 9. Archaeological Recovery at Oleai Beach Site, Saipan, M.W. Graves, Principal Investigator. Government of the Commonwealth of the Northern Mariana Islands, Saipan, 1986, \$10,000.
- 8. Proposal to Establish the A.B. Won Pat Archives at the Micronesian Area Research Center, University of Guam, M.W. Graves, Principal Investigator. Territory of Guam Legislature, 1985, \$66,000.
- 7. A Proposal to Survey and Undertake Test Excavations at Chalan Galaide, Saipan, M.W Graves, Principal Investigator. Historic Preservation Division, Commonwealth of the Northern Mariana Islands, 1985, \$7,000.
- 6. The Transition from Pre-Latte to Latte Periods at Asan, Guam: Changing Patterns of Prehistoric Traditions and Adaptations M.W. Graves, Principal Investigator. Guam Housing and Urban Renewal Authority, Government of Guam, 1984, \$26,000.
- 5. Archaeological Investigations of the Governor's Palace in the Plaza de Espana, Agana, Guam, M.W. Graves, Principal Investigator. Department of Public Works, Government of Guam, 1983, \$66,000.
- 4. Tumon Bay Archaeological Overview, M.W. Graves, Principal Investigator. Department of Parks and Recreation, Government of Guam, 1983, \$15,000.
- 3. Short Term Visit to the Philippines to Arrange Ethnoarchaeological Research, M.W. Graves, Principal Investigator. National Science Foundation, Washington, DC, 1982, \$1,500.
- 2. Western Apache Place Name Study, M.W. Graves, Principal Investigator. Grant-in-Aid, American Council of Learned Societies, New York, 1982, \$3,000.
- 1. Historic Preservation Grant for Survey and Planning in the Grasshopper Region, East Central, Arizona, Phase I, M.W. Graves and W.A. Longacre, Principal Investigators. Arizona State Parks, Phoenix, AZ, 1977, \$7,000.

## Intramural Funding: \$242,788

- 16. Graves. M.W. Collaborating with the Kailapa Native Hawaiian Community Association for Resource Planning and Management, Kawaihae, South Kohala, Hawaii Island, 2018. Alfonso Ortiz Center for Intercultural Studies, University of New Mexico, \$2,693.
- 15. The Ecodynamics of Irrigated Agricultural Production in a Tropical Environment: A Case Study from the Hawaiian Islands M.W. Graves, Principal Investigator. Research Allocations Committee Grant, University of New Mexico, 2018, \$6,760.
- 14. Proposal for Hibben Undergraduate Fellowship to Train Students in Hawaiian Archaeology, M.W. Graves, Principal Investigator. Frank C. Hibben Charitable Trust—Hibben Undergraduate Research and Training Fellowship Program, University of New Mexico, 2015, \$6,700.
- 13. Tracking the Prehistoric Development of Agricultural Strategies in Tropical Island Environments: A Case Study from Kohala, Hawai'i Island, M.W. Graves, Principal Investigator. Research Allocations Committee Grant, University of New Mexico, 2008, \$8,000.
- 12. Developing Archaeological and Cultural Resource Expertise in a Community-Based Setting on Moloka'i, M.W. Graves, Principal Investigator. Innovative, Interdisciplinary, and Sustainable Program, College of Social Sciences, University of Hawai'i at Mānoa, 2004, \$15,000.
- 11. Improving Awareness of and Teaching Values for Historic Properties in Hawai'i, M. W. Graves, Principal Investigator. Native Hawaiian Leadership Project, College of Business Administration, University of Hawai'i at Mānoa, 2001-2004, \$60,000.
- 10. Archaeology of the Pacific and Asia, M.W. Graves, Principal Investigator. Office of the Senior Vice President and Executive Vice Chancellor, University of Hawai'i at Mānoa, 2001, \$10,000.
- 9. Repatriation of Mōkapu Burials, M.W. Graves, Principal Investigator. Office of the Senior Vice President and Executive Vice Chancellor, University of Hawai'i at Mānoa, 2000, \$16,000.
- 8. Archaeology of the Pacific and Asia, M.W. Graves, Principal Investigator. Office of the Senior Vice President and Executive Vice Chancellor, University of Hawai'i at Mānoa, 2000, \$27,000.
- 7. Frontiers of Pacific Archaeology, M.W. Graves, Principal Investigator. Office of the Senior Vice President and Executive Vice Chancellor, University of Hawai'i at Mānoa, 1999, \$14,000.
- 6. Repatriation of the Mōkapu Burials, M.W. Graves, Principal Investigator. Native Hawaiian Leadership Project, College of Business Administration, University of Hawai'i at Mānoa, 1999, \$28,000.
- 5. Dating Prehistoric Hawaiian Impact on the Landscape at Kawainui Marsh, Oʻahu, M.W. Graves, Principal Investigator. Research Relations Fund, University of Hawaiʻi at Mānoa, Honolulu, 1991, \$4,035.
- 4. Enhancement of the Wood Charcoal Identification Laboratory at the University of Hawai'l, M.W. Graves and C. Lamoureux, Principal Investigators. Project Development and College of Social Sciences, University of Hawai'i at Mānoa, \$36,600, 19911
- 3. Tahitian *Marae*: Interpretive Models, M.W. Graves, Principal Investigator. Research Relations Fund, University of Hawai'i at Mānoa, \$1,000, 1990.

- 2. Prehistoric Settlement at Lae Hi, Lāna'i: Hawaiian Adaptation to Arid Environments, M.W. Graves, Principal Investigator. Seed Grant, University Research Council, University of Hawai'i, Honolulu, \$6,000, 1987.
- 1. Pottery Exchange and Social Differentiation among the Kalinga: A Filipino Ethnoarchaeological Study, M.W. Graves, Principal Investigator. Research Council Grant, University of Guam, \$1,000, 1985.

# Donor and Legislative Funding: \$1,500,000

- 13. Brad Wiley, Donor, Hawaii Archaeological Research Fund, University of New Mexico Foundation, 2018-2020, \$10,000.
- 12. Anonymous Donor, Anthropology Dissertation Fellow, UNM Foundation. 2019-2021, \$75,000.
- 11. Hibben-UNM Undergraduate Research and Training Summer Fellowship, Frances Hayashida and M.W. Graves, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, 2015-2017, \$61,000.
- 10. Anthropology Graduate Student Funding Request, M.W. Graves, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, 2014-15, \$170,000.
- 9. Anthropology Graduate Student Funding Request, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, 2013-2014, \$165,000.
- 8. Anthropology Graduate Student Funding Request, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, 2012-2013, \$165,000.
- 7. Anthropology Graduate Student Funding Request, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, 2011-2012, 165,000.
- 6. Anthropology Graduate Student Funding Request, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, 2010-2011, \$154,000.
- 5. Anthropology Graduate Student Funding Request, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, 2009-2010, \$156,000.
- 4. Anthropology Graduate Student Funding Request, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, 2008-2009, \$196,000.
- 3. Anthropology Graduate Student Funding Request, 2007-2008, M.W. Graves and B. Huckell, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$125,000.
- 2. Alfonso Ortiz Center for Intercultural Studies, Special Projects Request, New Mexico State Legislature, Santa Fe, NM, 2008, \$17,000.
- 1. Alfonso Ortiz Center for Intercultural Studies, Special Projects Request, New Mexico State Legislature, Santa Fe, NM, 2007, \$40,000.

#### **INSTRUCTION:**

**Doctoral Advisement: Committees Chaired** (Current Professional Position)

## University of New Mexico

Katherine Peck, No title yet. University of New Mexico, Albuquerque, NM (Graduate and Researach Assistant, Department of Anthropology, University of New Mexico, Albuquerque, NM)

Joseph Birkmann, Middle Archaic Farmer - Foragers in East-Central Arizona: Understanding the Adoption of Agriculture in the Fishhooks Wilderness Area, Safford, AZ. Doctoral Dissertation, University of New Mexico, Albuquerque, NM. Expected 2020, co-chair with Bruce Huckell (Hibben Fellow, Department of Anthropology, University of New Mexico, Albuquerque, NM)

# University of Hawai'i at Mānoa

- 11. Scott Kekeuwa Kikiloi, *Voyaging, Colonization, and Extinction Risk in Marginal Oceania: The Study of Human Settlement Expansion into the Northwestern Hawaiian Islands*. Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2012 (Associate Professor, Center for Hawaiian Studies, University of Hawai'i at Mānoa, Honolulu, HI)
- 10. Suzanne Finney, *Toward an Understanding of 19<sup>th</sup> Century Whaling Practices: A Risk Sensitivity Model of Whaling Agents and Masters.* Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2010 (President, Maritime Archaeology and History of the Hawaiian Islands Foundation, Honolulu, HI and Lecturer, University of Hawai'i West O'ahu)
- 9. Windy K. McElroy, *The Development of Irrigated Agriculture in Wailau Valley, Moloka'i Island, Hawai'i.* Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, Hl. 2007. (Owner and Consulting Archaeologist, Keala Pono Archaeological Consulting, LLC, Kailua, Hl)
- 8. Britton Shepardson, Explaining Spatial and Temporal Patterns of Energy Investment in the Prehistoric Statuary of Rapa Nui (Easter Island), Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2006. (Founder, Co-Director, and Instructor, Teravaka: The Rapa Nui Youth Involvement Program, Easter Island, Chile; Senior Lecturer, Department of Anthropology, Northern Arizona University, Flagstaff, AZ)
- 7. David Addison, Feast or Famine? Predictability, Density, Drought, and Irrigation: The Archaeology of Agriculture in Marquesas Islands Valleys, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2006. (Senior Archaeologist, Samoa Power Authority, Pago Pago, American Samoa)
- 6. Carolyn K. Cachola-Abad, *An Analysis of Hawaiian Oral Traditions: Descriptions and Explanations of the Evolution of Hawaiian Socio-Political Complexity*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2000. (Director, Network of Native Hawaiian Schools, Kamehameha Schools, Honolulu, HI)
- 5. Jade J. Moniz-Nakamura, The Archaeology of Human Foraging and Bird Resources on the Island of Hawai'i: The Evolutionary Ecology of Avian Predation, Resource Intensification, Extirpation and Extinction, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1999. (Integrated Resources Manager and Archaeologist, Hawai'i Volcanoes National Park, Hawai'i Island, HI)
- 4. Mary Gunn, The Development of Social Networks: Subsistence Production and Exchange between the Sixth and Sixteenth Centuries AD In the Tanjay Region, Negros Oriental, the Philippines, Doctoral

Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1997. (Assessment/Accreditation Coordinator, Walsh University, Canton, OH)

- 3. Anne Garland, *Material Culture Change after EuroAmerican Contact in Honolulu, Hawai'i, circa 1800-1850: A Selectionist Model for Diet and Tablewares,* Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1996. (Archaeological Consultant, Smithfield, VA and Lecturer, Department of Anthropology, University of Virginia, Charlottesville, VA)
- 2. Stephen Wickler, *Twenty-Nine Thousand Years on Buka: Long-Term Cultural Change in the Northern Solomon Islands*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1995. (Head, Department of Archaeology, Tromsø Museum, University of Tromsø, Norway)
- 1. Thegn N. Ladefoged, Evolutionary Process in an Oceanic Chiefdom: Intergroup Aggression and Political Integration in Traditional Rotuman Society, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1993. (Professor, Department of Anthropology, University of Auckland, Auckland, New Zealand)

## **Doctoral Advisement: Committee Member**

# University of New Mexico

Leigh Cominello, 2018, on-going

Rafael Guerro, 2017, on-going

Robin Codero, 2017, on-going

Adam Byrd, PhD, 2016.

Michael Church, PhD, 2012.

#### University of Hawai'i at Mānoa (Current Professional Position)

- J. Stephen, PhD, 2016.
- M. Cauchois, PhD, 2015.
- E.E. Cochrane, PhD, 2004. (Senior Lecturer, Department of Anthropology, University of Auckland, Auckland, NZ)
- J.S. Field, PhD, 2003. (Associate Professor, Department of Anthropology, Ohio State University, Columbus, OH)
- M. Carson, PhD, 2002. (Archaeologist, Micronesian Area Research Center, University of Guam, Maniglao, GU)
- R. Mann, PhD, 2001.
- M. Dega, PhD, 2001. (Principal Investigator, Scientific Consulting Services, Honolulu, HI)
- D. Adams, PhD, 1998.
- M. Kirkendall, PhD, 1998. (Lecturer, Maui Community College Center, Wailuku, HI)
- K. Stark, PhD, 1996.
- K. Kihleng, PhD, 1996 (Executive Director, Guam Humanities Council, Territory of Guam, Agana, GU)
- J. Rensel, PhD, 1994. (Specialist, Pacific Islands Studies Center, University of Hawai'i at Mānoa, Honolulu)

# Masters Advisement: Committee Chair (includes Current Professional Position)

- 23. K.M. Peck, Masters Paper: Water Management and Agricultural Suitability in the South Kohala Field System, Hawai'i Island. Committee Chair, MS, University of New Mexico, Albuquerque, 2018-19.
- 22. A. McCanna, Masters Paper: Forensic Architecture Modeling and Printing the Piedras Maracadas Pueblo in Three Dimensions. Committee Chair, MA, Public Archaeology, University of New Mexico, Albuquerque, 2019.
- 21. A. Foguth, A., Masters Paper: Archaeology in the Third Dimension: Testing the Utility of Photogrammetry for Future Research Potential, Future Management Decision, and for Public Outreach. Committee Chair, MA, Public Archaeology, University of New Mexico, Albuquerque, 2019.
- 20. C.N. Ferriola, Masters Paper: *Ground Based Photogrammetry Alternatives in Site Mapping and Monitoring: A test case in the Valles Caldera*, Committee Chair, MS, Public Archaeology University of New Mexico, Albuquerque, 2018.
- 19. J. Birkmann, Committee Chair, MS, Non-Thesis, University of New Mexico, Albuquerque, 2014.
- 18. K. Spurgeon, Committee Chair, MA Public Archaeology, University of New Mexico, Albuquerque, 2012. (Archaeologist, Environmental Resources Management, Cleveland, OH)
- 17. J. Morehouse, Committee Chair, MA, Non-Thesis, University of New Mexico, Albuquerque, 2012. (Operations Manager & Principal Investigator, Quality Services, Inc., Rapid City, SD)
- 16. M.W. Oxley, Committee Chair, MA, Non-Thesis, University of New Mexico, Albuquerque, 2010. (Laboratory Manager and Undergraduate Advisor, Department of Anthropology, University of Hawai'i at Mānoa, Honolulu, HI)
- 15. A.L. Gonzalez, Thesis: *Technological Style in Seventh Century AD Pottery of the Pambamara Region of the Northern Andes of Ecuador*. Committee Chair, MA, University of Hawai'i at Mānoa, Honolulu, HI. 2010 (Instructor, Anthropology, Foothill Community College, Los Altos Hills, CA)
- 14. V. Curtis, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 2007. (Archaeologist, Environmental Services Office, Pearl Harbor Naval Station, HI)
- 13. J. Stephen, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 2006.
- 13. M.H. Cauchois, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 2004.
- 12. S.K. Kikiloi, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 2003.
- 11. W.K. McElroy, Committee Chair, MA Thesis: *Variability in Poi Pounders from Kauai Island, Hawai'i,* University of Hawai'i at Mānoa, Honolulu, HI. 2003.
- 10. L. Perry, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 2003.
- 9. S. Finney, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 1999.
- 8. L. Fogelin, Committee Chair, MA Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 1995. (Associate Professor, University of Arizona, Tucson, AZ)
- 7. M. Major, Committee Chair, MA Thesis: *The Cultural Construction of Culture Reconstruction: An Ethnography of Hawa'i Archaeologists in the Contract Era.* University of Hawai' at Mānoa, 1995.

- 6. J.M. Moniz, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 1994.
- 5. D. Addison, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 1994.
- 4. C.K. Abad, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 1992.
- 3. M. Sweeney, Committee Chair MA, Non-Thesis, , University of Hawai'i at Mānoa, Honolulu, HI.. 1991.
- 2. J. Tobin, Committee Chair, MA, Non-Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 1991. (Associate Professor, Retired, Department of Critical Theory and Social Justice, Occidental College, Los Angeles, CA)
- 1. L. Carter (-Schuster), Committee Chair, MA Thesis: *Protohistoric Material Correlates in Hawaiian Archaeology, 1778-1820.* University of Hawai'i at Mānoa, Honolulu, HI. 1990. (Branch Chief, Cultural Resources, Hawai'i Volcanoes National Park, Hawai'i Island)

#### Masters External Reviewer:

- J.M. Hatton Hayman, MA, *Islands in an Empire: The Tongan Maritime Chiefdom in Evolutionary Perspective*. Department of Anthropology, University of Auckland, Auckland, New Zealand, 2019.
- A. Hand, Research Portfolio, MA, Department of Anthropology, University of Auckland, Auckland, New Zealand, 2014.
- B.A. Davies, Analysis of Resource Limitations and Prehistoric Settlement on Nihoa, Northwest Hawaiian Islands: An Agent-Based Approach. MA Thesis, Department of Anthropology, University of Auckland, New Zealand, 2009.
- D.M. Burt, *Prehistoric Marquesan Fishing in Regional Context*. MA Thesis, Department of Anthropology, University of Auckland, Auckland, New Zealand, 1999.

#### Bachelor's Honors Advisement:

- S. West, *Chiefly Complexes in Hawaiian Agriculture,* Honors Thesis, Department of Anthropology, University of New Mexico, Albuquerque, NM. 2019.
- N. Ferriola, *North Kohala Resource Distribution, and the Implications on Ahupua'a Interdependence,* Honors Thesis, Department of Anthropology, University of New Mexico, Albuquerque, NM. 2015.
- J. Morehouse, *Using GIS and LiDAR to Discern Ditches: A Wai'āpuka Case Study*. Honors Thesis, Department of Anthropology, University of New Mexico, Albuquerque, NM. 2009.
- K. Pareso, A Seriation of Petroglyphs from Lāna'i Island, Hawai'i. Honors Thesis, Department of Anthropology, University of Hawai'i at Mānoa, Honolulu, HI. 1999.

## Undergraduate Student Mentoring:

A.Ballesteros, B.A., *Niulii Sugar Plantation: Adopting Traditional (Prehistoric) Technologies while Changing Environment and Culture*. Independent Research Project. UNM-Hibben Undergraduate Fellowship Program, University of New Mexico, Albuquerque, NM, 2015-16.

- D. Heinz, B.A. *Dividing Hawaii: Understanding the Impact of Gender and Status on Land Awards during the Mahele*. Independent Research Project. UNM-Hibben Undergraduate Fellowship Program, University of New Mexico, Albuquerque, NM, 2015-16,
- N. Ferriola, B.A. *Resource Modeling for the Ahupua'a of North Kohala Hawai'i: How Cultural Borders Define Regional Ahupau'a Self-Sufficiency.* Independent Research Project, Department of Anthropology, University of New Mexico, Albuquerque, NM. 2013-15.
- S.K. Plunkett, B.A. *Ho'opiliwaiola: Water and Relationship in Wai'āpuka.* Independent Research Paper, Department of Anthropology, University of Hawai'i at Mānoa, Honolulu, HI. 2013.
- J. Espiritu, B.A. (with honors), Examining the Processes of Agricultural Intensification: A GIS Approach to Traditional Agricultural Systems in North Kohala, Island of Hawai'i. Department of Anthropology, University of Chicago, Chicago, IL. 2007.
- M.W. Oxley, B.A. (with honors), *Precontact Basalt Distribution of Pololū Valley, Hawai'i: Results of Recent EDXRF Analyses*. Department of Anthropology, University of Hawai'i at Mānoa, Honolulu, HI. 2006.
- T. Rieth, Early Evidence for Fijian Cannibalism: Refining the Methods for Identifying Cannibalism in the Archaeological Record. Committee Member, Honor's Thesis, Department of Anthropology, University of Hawai'i at Mānoa, Honolulu, HI. 1998.

# Classroom Teaching:

# University of New Mexico

Introduction to Anthropology-online version (101)

Archaeological Method and Theory (1211)

Strategy of Archaeology (320)

Current Research in Anthropology (340)

Archaeological Field Techniques/Methods (375/575)

Archaeology of Agriculture (420/570)

Ancient Polynesian Societies (420/570)

Science in Archaeology (572)

Ethnoarchaeology (420/570)

History of Archaeological Theory (574)

Landscape Archaeology Reading (597)

#### University of Hawai'i at Mānoa

Human Adaptation: Introduction to Anthropology (151)

Introduction to Archaeology (210)

Hawaiian Archaeology (464)

Ceramic Analysis (472)

Summer Archaeological Field Training, (381/668)

Archaeology Graduate Core Course (603)

Architectural Analysis in Archaeology (640B)

Archaeological Method and Theory (640B)

Landscape and Environmental Archaeology (640C)

Historic Preservation (645)

Anthropology Colloquium Pro-seminar (694)

Anthropology Colloquium Pro-seminar (697)

Professional Skills Development (698)

Seminar in Research Methods (710)

Quantitative Analysis Graduate Seminar (712)

Research Seminar in Polynesian Archaeology (750B)

# Curriculum Development:

# University of New Mexico

Public Archaeology Master's Program, University of New Mexico, Program and Curriculum Development with B. Huckell and A. Ramenofsky, 2007.

# University of Hawai'i at Mānoa

Applied Archaeology Master's Program, Department of Anthropology, University of Hawai'i at Mānoa, 2006.

## PROFESSIONAL SERVICE AND PUBLIC ANTHROPOLOGY:

#### Symposia Organized:

- 14. Graves, M.W. Chair and organizer, Symposium: *Advances in Spatial Archaeology in Oceania: Integrating Diverse Records for Understanding Cultural Change*, Annual Meeting of the Society for American Archaeology, Albuquerque, NM. April 2019.
- 13. M.W. Graves and S.K. Kikiloi, co-organizers, Society for Hawaiian Archaeology Annual Meeting, Session: *Hawaiian Historical and Archaeological Research Program, Kohala*, Honolulu, HI. 2013.
- 12. M.W. Graves and M. D. McCoy, co-organizers Society for Hawaiian Archaeology Annual Meeting, Session: *Recent Research in Kohala Archaeology, Hawai'i Island*. Kailua-Kona, HI. 2007.
- 11. J.S. Field, and M.W. Graves, co-organizers, Society for Hawaiian Archaeology Annual Meeting, Session: *University of Hawai'i Archaeological Research in Hawai'i*. Wailuku, Maui, Hl. 2006.
- 10. M.W. Graves and M. Dega, co-organizers, Indo Pacific Prehistory Association Congress, Session: *Bion Griffin Honorary Session*. Manila, Philippines. 2006.
- 9. W.K. McElroy and M.W. Graves, co-organizers, Society for Hawaiian Archaeology Annual Meeting, Session: *Nu'alolo Kai Archaeology, Kauai Island*. Kaua'i Community College, HI. 2005.
- 8. M.W. Graves, organizer, Society for American Archaeology Annual Meeting, Symposium: Advances in Pacific Islands Archaeology: Settlement, Community Interaction and Resource Patterns of Variability. Denver, CO. March 2002.
- 7. M.W. Graves, M.T. Stark, and J. Skibo, co-organizers, Society for American Archaeology Annual Meeting, Symposium: *Expanding Method and Theory in Americanist Archaeology: A Forum in Honor of William A. Longacre*. New Orleans, LA. 2001.
- 6. M.W. Graves and T.N. Ladefoged, co-organizers, Indo-Pacific Prehistory Association Congress, Session: *Landscapes and Human Interaction in Oceania*. Melaka, Malaysia. July 1998.
- 5. M.W. Graves and F.D. Neiman, co-organizers, Society for American Archaeology Annual Meeting, Forum: *Evolutionary Theory in Oceania: Applications to the Archaeological, Linguistic, and Ethnohistorical Records.* Seattle, WA. March 1998.
- 4. M.W. Graves and R.W. Green, co-organizers, Pacific Science Congress, Symposium: *Social Organization and Complexity in Polynesia*. Honolulu, HI. April 1991.
- 3. M.W. Graves and T.N. Ladefoged, co-organizers, Society for American Archaeology and Society for Hawaiian Archaeology Annual Meetings, Symposium: *The Archaeology of Prehistoric Agriculture in Hawai'i*. Las Vegas, NV. April 1990.
- 2. T.L. Hunt and M.W. Graves, co-organizers, Society for American Archaeology Annual Meeting, Symposium: *Exchange, Interaction, and Social Complexity in Oceania*. Atlanta, GA. April 1989.
- 1. M.W. Graves and R.A. Hunter-Anderson, co-organizers, *Micronesian Archaeological Conference*. Tumon Bay, Guam. 1987.

#### **Editorial Boards:**

*Asian Perspectives,* University of Hawai'i Press, Honolulu, HI, 2000-2014 *Isla: Journal of Micronesian Studies*, University of Guam Press, Mangilao, GU

# Recent Reviewing for National or Funding Organizations:

National Science Foundation, Panelist and Archaeology Program Reviewer, 2014, 2015, 2016, 2017, 2018, 2019

National Endowment for Humanities, Panelist 2011

Wenner-Gren Foundation for Anthropological Research, 2017

Social Sciences and Humanities Research Council of Canada, 2006, 2008

Thomas F. and Kate Miller Jeffress Memorial Trust, Commonwealth of Virginia, 2009

National Geographic Society, 2014, 2016, 2017, 2018

Graduate Women in Science, 2012

John T and Catherine MacArthur Foundation, 2014

# Recent Reviewing for Journals and Presses

American Antiquity, 2017, 2018

Archaeology in Oceania 2017

Current Anthropology, 2017

Journal of Archaeological Research, 2016

Journal of Pacific Archaeology, 2016

Journal of Anthropological Archaeology, 2016

Journal of the Polynesian Society, 2017

Rapa Nui Journal, 2019

University of Chicago Press, 2016

#### External Assessor or Reviewer for University Promotion and Tenure or Major Award

- 14. Review of Application for Promotion to Full Professor, Department of Anthropology, University of Missouri, Columbia, MO, 2019.
- 13. Review of Application for Promotion to Full Professor, Department of Anthropology, University of South Florida, St Petersburg, FL, 2019.
- 12. Review of Application for Promotion to Associate Professor (with tenure), Department of Anthropology, University of California-Los Angeles, Los Angeles, CA, 2018
- 11. Review of Application for Promotion to Senior Lecturer, Department of Anthropology, University of Auckland, NZ, 2018.
- 10. Review of Application for Promotion to Professor, Department of Anthropology, University of Auckland, NZ, 2016.
- 9. Review of Application for Promotion to Full Professor, Department of Sociology, Anthropology, and Social Work University of North Florida, Jacksonville, FL, 2016.

- 8. Review of Nomination for Appointment as Distinguished Professor, Department of Anthropology, University of Cincinnati, OH, 2014.
- 7. Review of Nomination for MacArthur Foundation Fellowship, John D and Catherine T MacArthur Foundation, Chicago, IL, 2014.
- 6. Review of Application for Promotion to Full Professor, Department of Anthropology, University of Washington, Seattle, WA, 2013.
- 5. Review of Application for Promotion to Full Professor, Centre for Archaeological Research, Universiti Sains Malaysia, Penang, Malaysia, 2009.
- 4. Review of Application for Promotion to Associate Professor, Department Anthropology, University of Vermont, Burlington, VT, 2007.
- 3. Review of Nomination for Appointment as Distinguished Professor, Department of Sociology and Anthropology, Illinois State University, Normal, IL, 2007.
- 2. Review of Application for Promotion to Associate Professor, Department of Anthropology, University of Auckland, Auckland NZ, 2006.
- 1. Review of Application for Promotion to Full Professor, Department of Anthropology, University of New Mexico, Albuquerque, NM 2003.

# Professional Service to Archaeology and the Public:

Member, Ethics Bowl Committee, Society for American Archaeology Annual Meeting, Albuquerque, NM, 2019.

Consultant, Kailapa Community Association, A Homesteaders Organization, Department of Hawaiian Homelands, Kawaihae, HI—Assist in archaeological and cultural resources documentation for Kawaihae 1 Ahupua'a for Community Planning and Management, 2018-19.

Member, Annual Meeting Program Committee, Society for American Archaeology, Orlando, FL, 2016

Workshop Panel Member for New Chaco Culture Historical Center Exhibit, School for the Advanced Research on the Human Experience, Santa Fe, NM, 2011.

Review Panel Advanced Seminars, School for the Advanced Research on the Human Experience, Santa Fe, NM, 2008.

Consultant, Department of Education, State of Hawai'i—10 part series on the *Geography, History, and Archaeology of the Pacific, as seen through Pohnpei Island in Micronesia* for 7th grade public schools in Hawai'i. Air date: October 2008.

Associate Producer and Host, Department of Education, State of Hawai'i—10 part series on the *Pacific Clues: Archaeology of Hawai'i and Polynesia* for 7th grade public schools in Hawai'i with 10 minute segments featuring faculty and students from the University of Hawai'i at Mānoa, Ann Marie Kirk, Producer. Air date: October 2008.

Video Presentation, Department of Education, State of Hawai'i, Public Broadcasting System and the Educational Channel, *Earth: Hawi, Hawai'i*, targeted to 4th-5th grade students on archaeological fieldwork and careers in archaeology. Air date: Fall 2001.

Specialist and Video Presentation, Department of Education, State of Hawai'i, Public Broadcasting System and the Educational Channel, *Origins of Sweet Potato in Polynesia and Hawai'i* for a Special Educational Program on the Island of Rapa Nui (Easter Island) for 7th-12th grade students. Air date: Spring 2000.

# Administrative Service at Department, College, University Levels: *University of New Mexico*

# College of Arts and Sciences

Chair, Senior Promotion and Tenure Review Committee, College of Arts and Sciences, 2016-18.

Convener, Archaeology Program, Department of Anthropology, 2017-18.

Member, Curriculum Review Committee, College of Arts and Sciences, 2014-15.

Member, Strategic Planning Committee, College of Arts and Sciences, Chair, 2012-15.

Member, Council of Arts and Sciences Chairs and Directors, 2007-15.

Member, Ad Hoc Committee on Faculty Diversity, College of Arts and Sciences

Member, Data Needs Committee, College of Arts and Sciences, 2008.

## <u>Department</u>

Member, Annual Review Committee, Ian Wallace, Department of Anthropology, 2019.

Member, Colloquium Committee, Department of Anthropology, 2019.

Chair, Promotion Committee, Frances Hayashida, Department of Anthropology, 2018

Chair, Promotion Committee, Keith M. Prufer, Department of Anthropology, 2015-16.

Member, Allocations Committee, Frank C. Hibben Charitable Trust, 2007-15.

Member, Editorial Board, Anthropology Newsletter, 2007-15.

Ex-Officio Member, Advisory Board, Alfonso Ortiz Center, 2007-15.

# University of Hawai'i at Mānoa

#### Campus

Member, Mānoa Faculty Senate, Committee on Administration and the Budget, 2004-05.

Member, General Education Foundations Board, 2002-06.

Member, Mānoa Budget Advisory Group, 1997-2001.

Mānoa Commencement Marshal, 1999-2001.

Member, Mānoa Academic Deans and Directors Group, 1995-2001.

Member, Mānoa Commencement Committee, 1996-2001.

Ex-Officio and SVPEVC Liaison on Dean/Director Searches, 1996-2001

Member, Mānoa Executive Committee, 1995-2001

#### College of Social Sciences

Member, Research Review Committee,

Member, Dean's Council of Chairs,

Member, Search Committee for Dai Ho Chun Endowed Professorship

## Department of Anthropology

Member, Personnel Committee

Member, Budget Committee

#### **Community Service Presentations:**

- 9. Graves, M.W., Interview on the Archaeology of Mauka Kawaihae and Makapala Ahupua'a, with Tani Waipa, KNKR Radio Station, Hawi, Hawaii. August 2019.
- 8. Graves, M.W., Progress Report on Mauka Kawaihae 1 Archaeological Field Investigations, Annual Meeting of the Kailapa Community Association, Kawaihae, Hawaii Islands. January 2019.
- 7. Uyeoka, K., S.K. Kikiloi, and M.W. Graves, *Hoike: The Hawai'i Historical and Archaeological Training Program 2013*. Organized and presented community event, with seven student presentations. Intergenerational Center, Kapa'au, HI. June 2013.
- 6. McCoy, M.D., and M.W. Graves, *The Hawai'i Archaeological Research Project: 2008 Field Work in Wai'āpuka and Hālawa Ahupua'a*. Community presentation New Moon Foundation, Kapa'au, Kohala, Hawai'i Island, HI. July 2007.
- 5. McCoy, M.D., and M.W. Graves, *The Hawai'i Archaeological Research Project: 2007 Field Work in Hālawa and Makapala Ahupua'a*. Community presentation New Moon Foundation, Kapa'au, Kohala, Hawai'i Island, HI. July 2007.

- 4. Field, J.S., and M.W. Graves, *The Hawai'i Archaeological Research Project: 2006*. Community presentation, New Moon Foundation, Kapa'au, Kohala, Hawai'i Island, HI. July 2006.
- 3. Graves, M.W., *The Study of Heiau in Hawai'i*. Invited presentation, Kona-Kohala Rotary Club, Kailua-Kona, Hawai'i Island, HI. September 2006.
- 2. McElroy, W.K., and M.W. Graves, *Developing a Computerized Database System for the Excavated Materials from the Nu'alolo Kai Site*. Invited presentation for the Kauai Historical Society, Lihue, Kaua'i Island, HI. June 2006.
- 1. McElroy, W.K., and M.W. Graves, *The Moloka'i Archaeological Training Project: Contributions and Results*. Invited presentation for the Rural Development Project, Moloka'i Education Center, Maui Community College, Moloka'i Island, June 2005.