

Curriculum Vita
Marcus J. Hamilton

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Academic History

- 2002-Present Doctoral student at the Department of Anthropology, University of New Mexico, Albuquerque, New Mexico (4.0+ GPA).
- 2000-2002 Master of Science (M.S.) with distinction in Anthropology from the University of New Mexico, Albuquerque, New Mexico (4.0+ GPA).
- 1995-1998 Bachelor of Science (B.Sc.) with 1st Class Honors in Archaeology from the Institute of Archaeology, University College London, U.K.

Scholarships and Honors

- 2000-2003 *Lewis R. Binford* graduate fellowship in archaeology, Department of Anthropology, University of New Mexico, Albuquerque, New Mexico.
- 2002 High pass (distinction) in the comprehensive examinations for the degree of Master of Science (M.S.) from the Department of Anthropology, University of New Mexico, Albuquerque, New Mexico.
- 2001-2002 *Brolio-Basehart Award* for the leading poster contribution to the Society of American Archaeology meetings from the archaeology program at the University of New Mexico, titled *Patterns of Carcass Use Among the Ache* (co-authored with B. Buchanan and R. Walker).
- 1998-1999 *Roy Hodson Award* for the leading undergraduate dissertation from the Institute of Archaeology, University College London, U.K., titled *Broken Bison Bones: Faunal Analysis of Site 41LU1 Area 10, Texas, USA*.
- 1998 First class honors in the Bachelor of Science (B.Sc.) degree in archaeology at the Institute of Archaeology, University College London, U.K.
- 1997 Undergraduate academic excellence award from the Institute of Archaeology, University College London, U.K.

Field Research Funding Awards

- 2002 The Latin American and Iberian Institute, University of New Mexico Tinker Foundation field research grant for costs associated with archaeological survey in northern Mexico; \$1,350.
- 1996 Undergraduate Field Research Grant, Institute of Archaeology, University College London. For travel and subsistence costs associated with fieldwork for the summer excavation season; \$800.
- 1995 Undergraduate Field Research Grant, Institute of Archaeology, University College London. For travel and subsistence costs associated with fieldwork for the summer excavation season; \$800.

Organized Symposia

- 2004 Buchanan B.B., M.J. Hamilton (Organizers), and J.D. Kilby (Chair). *The Clovis-Age Continent: Early Paleoindian Foragers in North America*. To be held at the 68th annual meetings of the Society for American Archaeology in Montreal.

Poster and Paper Presentations at Professional Meetings

- 2004a M.J. Hamilton, B.B. Buchanan and J.D. Kilby. *A Neutral Model of Technological Variation in the North American Late Pleistocene*. To be given at the 68th annual meetings of the Society for American Archaeology in Montreal.
- 2004b Kilby, J.D., B.B. Buchanan, and M.J. Hamilton. *Deconstructing Clovis: The Independence of Critical Issues*. To be given at the 68th annual meetings of the Society for American Archaeology in Montreal.
- 2003 Hamilton, M.J. *Paleoindian Cultural Transmission: The Evolutionary Processes of Cultural Change*. Paper presented at the 67th annual meetings of the Society for American Archaeology in Milwaukee.
- 2001 Buchanan, B., R. Walker and M. Hamilton. *Patterns of Carcass Use Among the Ache*. Poster presentation at the 65th annual meetings of the Society for American Archaeology in New Orleans.
- 1995 Buchanan, B., L. Litwinionek, J.K. Hicks and M. Hamilton. *Renewed Investigations of the Milnesand and Ted Williamson Paleoindian Sites*. Paper presented at the 53rd Plains Anthropological Conference.

- 1994 Hamilton, M.J. *One Man's Trash is Another Man's Treasure: Results of the Lamb County Survey*. Paper presented at the 52nd Plains Anthropological Conference.

Teaching Assistant/Research Associate Positions

- 2003 (Spring) *Human Evolution Laboratory* (ANTH 151L). A. Stone. Duties included preparing lectures, lab exercises and exams related to genetics, heredity, primatology and hominid evolution.
- 2003 (Spring) *Evolution and Human Emergence* (ANTH 150). K. Hill. Duties included attending lectures, holding office hours and grading. Duties also included giving lectures while the instructor was unavailable for class.
- 2002 (Fall) *Quantitative Methods in Anthropology* (ANTH 372/572) with R. D. Leonard. Duties included teaching two labs per week on statistical and computational analysis of anthropological data sets to senior undergraduate and graduate students. Duties also included preparing and grading exams and weekly problem sets.
- 2002 (Summer) Crew chief for excavations at the University of New Mexico archaeological field school at the Folsom period Boca Negra Wash site, New Mexico under the direction of B. Huckell.
- 2002 (Spring) *World Archaeology* (ANTH 220) with L. Straus. Duties included attending lectures, holding office hours and grading.
- 2002 (Spring) *Mesoamerican Prehistory* (ANTH 322) with R. Santley. Duties included attending lectures, holding office hours and grading.
- 2001 (Fall) *Archaeological Methods and Theory Laboratory Class* (ANTH 121L) with T. VanPool. Duties included teaching two lab sections per week on archaeological field methods and artifact analysis.
- 2001 (Summer) Crew chief for excavations at the University of New Mexico archaeological field school at the Folsom period Boca Negra Wash site, New Mexico under the direction of B. Huckell.
- 2001 (Spring) *Introduction to Anthropology* (ANTH 101) with N. Nelson. Duties included attending lectures, holding office hours and grading. Duties also included giving lectures while the instructor was unavailable for class.
- 2000 (Fall) *Introduction to Anthropology* (ANTH 101) with J. Froelich. Duties included attending lectures, holding office hours and grading. Duties also included giving lectures while the instructor was unavailable for class.

- 1998-2000 Research Associate at the Anthropology Department, Museum of Texas Tech University, Lubbock, Texas. Duties included archaeological site report preparation, technical drafting and collections research under the direction of E.J. Johnson.
- 1994-2000 Crew chief/ Research Associate at the Lubbock Lake Landmark, Lubbock, Texas. Duties included site supervision of seasonal excavations and post-excavation research under the direction of E.J. Johnson, Museum of Texas Tech University.

Museum Experience

- 1998-2000 Research Associate (draftsman) at the Museum of Texas Tech University, Anthropology Department. Duties included technical drafting and collections research for publication and in-house records.
- 1997 Collections research relating to the above undergraduate dissertation. Research consisted of sampling, preparing, cataloguing, housing, and analyzing several thousand archaeological faunal and lithic artifacts.
- 1994 Research Laboratory Assistant in Blue Creek, Belize for St. Mary's University, San Antonio, Texas. Duties included the preparation and cataloguing of newly excavated archaeological materials.
- 1993-2000 Database management and museum collections research. As part of the summer archaeological excavations (May-August) run by the Museum of Texas Tech University duties as crew chief included the supervision of daily cleaning, preparation, cataloguing, and storage of archaeological artifacts (lithic, faunal and ceramic) both in dry and wet labs. Duties also included data entry and the management of the museum's archaeological collections database.

Archaeological Site Report/Publications

- In Press Huckell, B.B., J.D. Kilby, and M.J. Hamilton. 2002 excavations at Boca Negra Folsom site, New Mexico. *Current Research in the Pleistocene*.
- 2002a Huckell, B.B., J.D. Kilby, B.B. Buchanan, M.J. Hamilton and S. Ruth. 2001 excavations at Boca Negra Folsom site, New Mexico. *Current Research in the Pleistocene*.
- 2002b Hamilton, M.J. and M. Gill. Excavation program at 41LU1 Area 10 for the 1998 field season. In: E.J. Johnson (Ed.). *Holocene Investigations at the Lubbock Lake Landmark, Texas, 1991-2000*. Lubbock Lake Landmark Quaternary Research Center Series No. 11, Museum of Texas Tech University.

- 2002c Hamilton, M.J. Excavation program at 41LU1 Area 5 for the 1998 field season. In: E.J. Johnson (Ed.). *Holocene Investigations at the Lubbock Lake Landmark, Texas, 1991-2000*. Lubbock Lake Landmark Quaternary Research Center Series No. 11, Museum of Texas Tech University.
- 2002d B. Buchanan and Hamilton, M.J. Excavation program at 41LU1 Area 5 for the 2000 field season at the Lubbock Lake Landmark. In: E.J. Johnson (Ed.). *Holocene Investigations at the Lubbock Lake Landmark, Texas, 1991-2000*. Lubbock Lake Landmark Quaternary Research Center Series No. 11, Museum of Texas Tech University.
- 1994a Buchanan, B., L. Litwinionek, J.K. Hicks and M.J. Hamilton. Renewed Investigations of the Milnesand and Ted Williamson Paleoindian Sites. *Current Research in the Pleistocene*.
- 1994b Hamilton, M.J. Glass Artifact Analysis of the Lamb County Survey. Chapter in: E.J. Johnson (Ed.). *Wastewater Treatment Plant Survey, Lamb County, Texas*. Lubbock Lake Landmark Quaternary Research Center Series, Museum of Texas Tech University.

Archaeological Field and Excavation Experience

- 2003 (summer) Excavation at the Boca Negra Folsom site, New Mexico under the direction of B.B. Huckell and V.T. Holliday.
- 2002 (summer) Prospecting/survey of El Fresnal playa basin, northern Chihuahua, MX. Survey focused on particular geomorphic features relating to the preceramic hunter-gatherer occupation of the area. The survey constitutes the first stages of the Northern Mexico Paleoindian Research Program.
- 2002 (summer) Crew member at the excavation of Casa del Fuego, Chihuahua, Mexico, a joint research program between the University of New Mexico, the Museum of New Mexico and the Institute of Archaeology and History (INAH), Mexico under the direction of Rafael Cruz Antillon.
- 2002 (summer) Crew chief/Teaching assistant for the University of New Mexico archaeological field school at the Boca Negra Wash site, New Mexico. Excavation of a series of Folsom-age campsites located around an extinct playa to the west of Albuquerque directed by B.B. Huckell.
- 2001 (summer) Crew member at the excavation of Casa del Fuego, Chihuahua, Mexico, a joint research program between the University of New Mexico, the Museum of New Mexico and the Institute of Archaeology and History (INAH), Mexico under the direction of Rafael Cruz Antillon.

- 2001 (summer) Crew chief/Teaching assistant for the University of New Mexico archaeological field school at the Boca Negra Wash site, New Mexico. Excavation of a series of Folsom-age campsites located around an extinct playa to the west of Albuquerque directed by B.B. Huckell.
- 2001 (spring) Crew member at the Murray Springs site, Arizona. Reinvestigation of Clovis-age deposits in a joint research program between the University of Arizona and the University of New Mexico under the direction of C.V. Haynes and B.B. Huckell.
- 2000 (summer) Crew chief at the Lubbock Lake Landmark, Texas. Excavations centered on a series of stratified paleoindian bone beds (ca.10kaBP) directed by E.J. Johnson and the Museum of Texas Tech University. Also included various regional investigations into Late Pleistocene deposits directed by V.T. Holliday.
- 2000 (spring) Crew chief at the San Jon site, New Mexico. Excavations centered on an early archaic/late paleoindian camp (ca.8.5kaBP) located on the edge of an extinct playa run by the Museum of Texas Tech University, directed by E.J. Johnson and V.T. Holliday.
- 1999 (winter) Survey of a section of the Canadian River for Priam and Associates, Canyon, Texas.
- 1999 (summer) Crew chief at the Lubbock Lake Landmark, Texas. Excavations centered on a Folsom-age *Bison antiquus* bone bed directed by E.J. Johnson, V.T. Holliday and the Museum of Texas Tech University.
- 1999 (spring) Crew chief at the San Jon site, New Mexico. Excavations centered on an early archaic/late paleoindian camp (ca.8.5kaBP) located on the edge of an extinct playa run by the Museum of Texas Tech University, directed by E.J. Johnson and V.T. Holliday.
- 1998 (summer) Crew chief at the Lubbock Lake Landmark, Texas. Excavations centered on a series of stratified paleoindian bone beds (ca.10kaBP) directed by E.J. Johnson and the Museum of Texas Tech University. Also included various regional investigations into Late Pleistocene deposits directed by V.T. Holliday.
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- Johnson and the Museum of Texas Tech University. Also included various regional investigations into Late Pleistocene deposits directed by V.T. Holliday.
- 1997 (spring) Crew chief at the San Jon site, New Mexico. Excavations centered on an early archaic/late paleoindian camp (ca.8.5kaBP) located on the edge of an extinct playa run by the Museum of Texas Tech University, directed by E.J. Johnson and V.T. Holliday.
- 1996 (summer) Crew chief at the Lubbock Lake Landmark, Texas. Excavations centered on an early ceramic campsite (ca.2.5kaBP) including extensive bison processing directed by E.J. Johnson and the Museum of Texas Tech University. Also included various regional investigations into Late Pleistocene deposits directed by V.T. Holliday.
- 1996 (spring) Crew chief at the San Jon site, New Mexico. Excavations centered on an early archaic/late paleoindian camp (ca.8.5kaBP) located on the edge of an extinct playa run by the Museum of Texas Tech University, directed by E.J. Johnson and V.T. Holliday.
- 1995 (summer) Crew chief at the Lubbock Lake Landmark, Texas. Excavations centered on an early ceramic campsite (ca.2.5kaBP) including extensive bison processing directed by E.J. Johnson and the Museum of Texas Tech University. Also included various regional investigations into Late Pleistocene deposits directed by V.T. Holliday.
- 1995 (spring) Crew member at the San Jon site, New Mexico. Excavations centered on an early archaic/late paleoindian camp (ca.8.5kaBP) located on the edge of an extinct playa run by the Museum of Texas Tech University, directed by E.J. Johnson and V.T. Holliday.
- 1994 (fall) Research laboratory assistant at Blue Creek, Belize. Duties included the cataloging and processing of artifacts recovered from the late Preclassic site of Blue Creek. Research was conducted by St. Mary's University, San Antonio, Texas directed by T. Guderjan.
- 1994 (fall) Crew member for the archaeological survey of Reese Airforce base, Texas under the direction of J.K. Hicks, E.J. Johnson and the Museum of Texas Tech University.
- 1994 (summer) Assistant crew chief at the Lubbock Lake Landmark, Texas. Excavations centered on an early ceramic campsite (ca.2.5kaBP) including extensive bison processing directed by E.J. Johnson and the Museum of Texas Tech University. Also included various regional investigations into Late Pleistocene deposits directed by V.T. Holliday.

1993 (summer) Crew Member at the Lubbock Lake Landmark, Texas. Excavations centered on an early ceramic campsite (ca.2.5kaBP) and *Bison bison* bone bed directed by E.J. Johnson and the Museum of Texas Tech University.