

William E. Whittaker, Ph.D., RPA

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HIGHER EDUCATION

August 2, 2002- Doctor of Philosophy, University of Iowa, Department of Anthropology
January 1998- June 1998 Visiting Scholar, University of Chicago, Department of Anthropology
May 15, 1997- Master of Arts, University of Iowa, Department of Anthropology
May 5, 1993- Bachelor of Arts, University of Wisconsin-Madison. Majors: Anthropology and Journalism.

POST-DOCTORAL EDUCATION

May 21, 2004- Current Archaeological Prospection Advances for Non-destructive Investigations in the 21st Century. National Park Service workshop, Spiro, Oklahoma.
April 20, 2003- Ground Penetrating Radar for Archaeological Mapping Course, the University of Denver, Department of Anthropology.

PROFESSIONAL POSITIONS

October 1, 2002- present Research Archaeologist, Office of the State Archaeologist, University of Iowa
July 2001- September 27, 2002- Staff Archaeologist, Public Service Archaeology Program, Department of Anthropology, University of Illinois
January 2000- June 2000- Department of Anthropology, University of Iowa
August 1995- June 2001- Instructor/ Teaching Assistant/ Field School Supervisor, Department of Anthropology, University of Iowa
September 1998- August 2002- Faunal Analyst, Nijmegen Municipal Archaeology Division, Nijmegen, Netherlands
August 1995- December 1997 Faunal Analyst/ Site Records Assistant Office of the Iowa State Archaeologist, University of Iowa
May 1994- August 1995- Archaeology Field Crew Supervisor, U.S. Army, Fort McCoy, Wisconsin
August 1993- October 1993- Archaeology Field Technician Wisconsin State Archaeology Office, Madison Wisconsin.
June 1993- August 1993- Archaeology Field Technician, Anthropology Department, University of Wisconsin-Madison.

HONORS, AWARDS, AND GRANTS

2003 University Research Council Social Sciences Funding Program Award, University of Iowa.
2001 Outstanding Teaching Assistant Award and Grant, University of Iowa Council on Teaching.
2001 Incentive Grant, Graduate College, University of Iowa.
2000 National Science Foundation Grant, (award number: BCS 00-02560).
2000 T. Anne Cleary Fellowship, Graduate College, University of Iowa.
1999 Dissertation Research Grant, Graduate Student Senate and University Student Government
1998 Summer International Research Fellowship, Graduate College, University of Iowa.
1996, 1997, 1998 Summer Research Grants, Department of Anthropology, University of Iowa.

PUBLICATIONS

William E. Whittaker

2006a Ground-Penetrating Radar Survey of the Fort Atkinson Dragoon Stables. *Journal of the Iowa Archaeological Society* 53:15–22.
2006b Ground-Penetrating Radar at Fort Atkinson Provides Surprises. *Iowa Archaeology News* 65(2):5.
2005 Eastern and Plains Late Woodland Transitions as Seen at the Lafayette Mound, Northwest Missouri. *Plains Anthropologist* (50)121–142.
2002 Zooarchaeological Analysis of the Roman Frontier Economy in the Eastern Netherlands. Ph.D. Dissertation, University of Iowa, Department of Anthropology.
1999 Production of Animal Commodities at Plum Grove, Iowa City. *Historical Archaeology* 33(4):44–57.

- 1998 The Cherokee Excavations Revisited: Bison Hunting on the Eastern Plains. *North American Archaeologist* 19:293-316.
- 1997 The Cherokee Excavations Revisited: Prehistoric Adaptation and Change in the Eastern Great Plains. Master's Thesis, Department of Anthropology, University of Iowa.
- William E. Whittaker, Michael T. Dunne, Joe Alan Artz, Sarah E. Horgen, and Mark L. Anderson
2007 Edgewater Park: A Late Archaic Campsite along the Iowa River. *Midcontinental Journal of Archaeology* in press.
- William E. Whittaker and James G. Enloe
2000 Bison Dentition Studies Revisited: Resolving Ambiguity in Archaeological vs. Modern Control Samples. *Archéozoologia* 11:113-120.
- William E. Whittaker and Glenn R. Storey
2006 Evaluating Mounds Using Ground-Penetrating Radar. *Iowa Archeology News* 55(3) 6–10.

SELECTED ARCHAEOLOGICAL REPORTS

- William E. Whittaker
- 2007a *Archaeological Test Excavations at Historic Fort Atkinson (13WH57), Winneshiek County, Iowa*. Contract Completion Report 1452. Office of the State Archaeologist, University of Iowa, Iowa City. In preparation.
- 2007b *Ground-Penetrating Radar Survey of Portions of the Fort Des Moines No. 2 Site, 13PK61, Southeast Connector Project, Des Moines, Iowa*. Contract Completion Report 1480. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2007c *Archaeological Excavations at the Fort Des Moines No. 2 Site (13PK61), Polk County, Iowa*. Office of the State Archaeologist, University of Iowa, Iowa City. In Preparation.
- 2006a *Ground-Penetrating Radar Survey of the Fort Atkinson Dragoon Stables*. *Journals of the Iowa Archaeological Society* 53:15–22.
- 2006b *Photographs and Maps of Historic Fort Atkinson (13WH57), Winneshiek County, Iowa*. Contract Completion Report 1451. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2006c *Extensive Ground-Penetrating Radar Survey of Historic Fort Atkinson (13WH57), Winneshiek County, Iowa*. Contract Completion Report 1392. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2006d *Ground-Penetrating Radar Survey of a Portion of Second Fort Crawford (47Cr247), Prairie du Chien, Wisconsin*. Contract Completion Report 1413. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2005a *Ground-Penetrating Radar Survey of Historic Fort Atkinson (13WH57) and a Possible Fort Atkinson Cemetery (13WH210), Winneshiek County, Iowa*. Contract Completion Report 1315, Office of the State Archaeologist, University of Iowa, Iowa City.
- 2005b *Reconsideration of the Extent and Setting of Fort Des Moines No. 2 (13PK61), Des Moines, Polk County, Iowa*. Contract Completion Report 1136. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2005c *Ground-Penetrating Radar Survey of the Late Prehistoric 13ML637 Site, Section 23, T72N-R43W, Mills County, Iowa*. Contract Completion Report 1268. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2004a *Data Recovery Plan for the Edgewater Park Site (13JH1132), Coralville, Johnson County, Iowa*. Contract Completion Report 1143. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2004b *Ground-Penetrating Radar Studies at the Protohistoric Gillett Grove Site (13CY2), Clay County, Iowa*. Report on file, Office of the State Archaeologist, University of Iowa, Iowa City.
- 2004c *Archaeological Survey of a Proposed Reburial Location at the Marching Bear Mound Group (13CT26) and the Evaluation of Modifications to the Sny Magill Parking Lot (13CT18), Effigy Mounds National Monument, Clayton County, Iowa*. Contract Completion Report 1230. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2003 Results of Investigations. In *Phase III Excavations at the Lafayette Site (23LF3) Late Woodland Mound, Section 14, T51N-R24W, Lafayette County, Missouri*, by W. E. Whittaker and A. Newman, pp. 14–26. Contract Completion Report 976. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2002 *Phase-II Archaeological Excavations at Site 11CT95 in Clinton County, Illinois*. Prepared for the

- Natural Resources Group, Minneapolis and submitted to the Illinois Historic Preservation Agency, Springfield. Public Service Archaeology Program, Department of Anthropology, University of Illinois, Urbana.
- 1997a Faunal Analysis. In *Evaluation and Salvage Excavation at Site 13 JH728, Coralville Reservoir, Johnson County, Iowa*, edited by S. Snow and J. Link, pp. 6-10. Office of the State Archaeologist, Iowa City.
- 1997b Faunal Remains. In *Sand Road Heritage Corridor, Johnson County, Iowa: Archaeology and History of Indian and Pioneer Settlement*, edited by C. Peterson, pp. 145-148. Office of the State Archaeologist, Iowa City.
- 1995 *The Results of a Systematic Phase-I Survey of Stillwell Creek, Including portions of 47Mo-54*. U.S. Army Fort McCoy Archaeology Lab, Fort McCoy, Wis.
- 1994 *Cultural Resources Associated with the Natural Gas Pipeline Expansion in Walworth and Green Counties, Wisconsin*. Report on file with the Ho-Chunk Winnebago Historic Office, Black River Falls, Wisconsin.
- William E. Whittaker and Adam Newman
- 2003a *Phase III Excavations at the Lafayette Site (23LF3) Late Woodland Mound, Section 14, T51N-R24W, Lafayette County, Missouri*. Contract Completion Report 976. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2003b *Phase III Excavation of the Late Woodland Old Fields Site (23LF139), Sections 14 and 29, T51N-R24W, Lafayette County, Missouri*. Contract Completion Report 1066, Office of the State Archaeologist, University of Iowa, Iowa City.
- William E. Whittaker and Shawne K. Osborne
- 2003 *Archaeological Data Recovery at the Late Woodland Gerdin Site (13JH1122), Section 33, T81N-R6W, Johnson County, Iowa*. Contract Completion Report 1045. Office of the State Archaeologist, University of Iowa, Iowa City.
- William E. Whittaker and Glenn R. Storey
- 2005 *Ground-Penetrating Radar Survey of the Effigy Mounds National Monument Sny Magill Mound Group (13CT18), Clayton County, Iowa*. Contract Completion Report 1233. Office of the State Archaeologist, University of Iowa, Iowa City.
- 2004 *Preliminary Results of Ground-Penetrating Radar Studies of the Sny Magill Mound Group (13CT18), Clayton County, Iowa, and the CERL-CATS Training Facility, Champaign County, Illinois*. Contract Completion Report 1155. Office of the State Archaeologist, University of Iowa, Iowa City.
- Glenn R. Storey and William E. Whittaker
- 2004 *Ground-Penetrating Radar Survey of the Herbert Hoover Boyhood Home (13CD134), West Branch, Cedar County, Iowa*. Contract Completion Report 1123. Office of the State Archaeologist, University of Iowa, Iowa City.

INVITED LECTURES AND CONFERENCE PRESENTATIONS

- William E. Whittaker and Glenn R. Storey
- 2005 Ground Penetrating Radar Studies at Effigy Mounds National Monument. Paper Presented at the 70th Annual Meeting of the Society for American Archaeology, March 31, Salt Lake City.
- Thomas H. Charlton, William E. Whittaker, and Cynthia Otis Charlton
- 2000 Post-Revolutionary Migration and the Formation of Midwestern American Society. Paper presented at the Simposio de Arqueología Histórica, International Congress of Americanists, July 10, Warsaw, Poland.
- William E. Whittaker and James G. Enloe
- 2000 Towards Improving Bison Dentition Studies. Paper presented at the 65th Annual Meeting of the Society for American Archaeology, April 9, Philadelphia.
- William E. Whittaker
- 1999 Production of Animal Commodities at Plum Grove, Iowa City. Paper presented at Society for American Archaeology annual meeting, Chicago.
- 1996 Reanalysis of Cherokee Sewer Site Bison Utilization. Paper presented at the 54th Plains Anthropological Conference, Iowa City.