

CURRICULUM VITAE

Ernest King Batey III

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EDUCATION

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| 2003-Present | Ph.D. (expected graduation date of December 2008). Anthropology. University of Arkansas. Fayetteville, Arkansas. Dissertation title: <i>Paleodemographic Analysis of Locality HK43—the Workers' Cemetery of Predynastic Hierakonpolis, Upper Egypt.</i> |
| 2003 | M.A. Anthropology. Wichita State University. Wichita, Kansas. Thesis title: <i>Skeletal Biology of a Midwest Subadult Skeletal Sample: Dental Development, Long Bone Growth, and Stress.</i> |
| 1999 | B.A. Anthropology. Minor: Sociology. Louisiana State University. Baton Rouge, Louisiana. |

EMPLOYMENT HISTORY

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| 11/2007–Present | Data and Testing Coordinator. Perspectives Charter School. Chicago, Illinois. |
| 07/2007–11/2007 | Temporary Property Manager. Barry Personnel Resources, Inc. Chicago, Illinois. |
| 07/2007–08/2007 | Temp. Mack & Associates, Ltd. Chicago, Illinois. |
| 02/2007–04/2007 | Instructor/Tutor. Academic Tutoring Centers. Park Ridge, Illinois. |

08/2004–12/2006 Teaching Assistant/Supervisor. Department of Anthropology. Fulbright College of Arts and Sciences, The University of Arkansas.

05/2006–08/2006 Bioarchaeologist for the Umm el-Marra Expedition. Department of Near Eastern Studies. Krieger School of Arts and Sciences. The Johns Hopkins University.

08/2004–12/2004 Instructor. Social and Behavioral Sciences Division. Northwest Arkansas Community College.

08/2003–05/2004 Graduate Research Assistant. Department of Anthropology. Fulbright College of Arts and Sciences. The University of Arkansas.

08/2000–12/2002 Teaching Assistant/Assistant Instructor. Department of Anthropology. Fairmount College of Liberal Arts and Sciences. Wichita State University.

05/2000–08/2000 Graduate Research Assistant. Department of Anthropology. Fairmount College of Liberal Arts and Sciences. Wichita State University.

08/1997–05/1999 Laboratory Assistant. Forensic Anthropology and Computer Enhancement Services (FACES) Laboratory. Department of Geography and Anthropology. College of Arts and Sciences. Louisiana State University.

RESEARCH

Interests:

Human skeletal biology and variation (past and present); human demography and epidemiology (past and present); archaeology and bioarchaeology of the North American Midsouth, Levant, and Egypt.

Experience:

1997–2006

Forensic/Bioarchaeological research. Technician at the FACES Laboratory at Louisiana State University. U.S. Bureau of Reclamation contracts—for compliance with the Native American Graves Protection and Repatriation Act (NAGPRA)—at Wichita State University and the University of Arkansas. Graduate research assistant for NSF-funded project analyzing prehistoric human remains from Egypt. Bioarchaeological analysis of human skeletal remains from northern Syria.

1999–2003

Museum research. I have conducted research at the following museums/collections: Wichita State University Biological Anthropology Lab (Wichita, Kansas), Hastings Museum of Cultural and Natural History (Hastings, Nebraska).

2000–2006

Archaeological research. Team member for archaeological survey and excavations in Kansas (prehistoric and historic settlement and cemetery sites), Mexico (prehistoric settlement and human burials), and Syria (Early Bronze Age). Supervisor for excavations of human burials in near Irbid, Jordan (Late Roman/Byzantine period).

Published Articles:

Batey EK. In press. Paleodemography in Predynastic Upper Egypt: investigations of the working-class cemetery at Hierakonpolis. Proceedings of the Second International Conference on Predynastic and Early Dynastic Egypt: The Origin of the State, Toulouse, 5-8 September 2005. Leuven: Peeters Publishers and Booksellers.

Published Abstracts and Conference Presentations:

Batey EK. 2006. Paleodemography and health in Predynastic Upper Egypt: a perspective from the working-class cemetery at Hierakonpolis (abstract). American Journal of Physical Anthropology Supplement 42:61-62.

Batey EK. 2005. Subadult skeletal growth at Hierakonpolis, a working-class cemetery of Predynastic Egypt. Poster presented at the 74th annual meeting of the American Association of Physical Anthropologists. Milwaukee, Wisconsin.

Batey EK. 2004. Subadult skeletal growth at Hierakonpolis, a working-class cemetery of Predynastic Egypt. Paper presented at the 2004 meetings of the Midwest Bioarchaeology and Forensic Anthropology Association. Norman, Oklahoma.

Batey EK. 2001. Age-at-death and stress in a Midwest osteological sample. Paper presented at the 2001 Conference of the Midwest Bioarchaeology and Forensic Anthropology Association. Wichita, Kansas.

Batey EK and Savage N. 2000. Age-at-death assessments and long bone growth in a small subadult skeletal sample. Poster presented at the meetings of the Midwest Bioarchaeology and Forensic Anthropology Association. Columbia, Missouri.

Unpublished Reports:

Rose JC, Batey EK, Khwaileh A, Pope E, Ward A, and Zabecki M. 2005. An osteological assessment of human skeletal remains from 34GR3 and 34GR4, Greer County, Oklahoma. Report submitted to the Bureau of Reclamation.

Moore-Jansen PH and Batey EK. 2002. A supplemental osteological inventory of human skeletal remains from 14JW313, Jewell County, Kansas. Report prepared for the Bureau of Reclamation in accordance with Modification Number 5 Part II.A of Cooperative Agreement 6-FC-60-11070.

Moore-Jansen PH and Batey EK. 2002. An osteological inventory of affiliated human skeletal remains from 25FT18, Frontier County, Nebraska. Report prepared for the Bureau of Reclamation in accordance with Modification Number 5 Part II.A of Cooperative Agreement 6-FC-60-11070.

Moore-Jansen PH and Batey EK. 2002. An osteological inventory of unaffiliated human skeletal remains from locality RW7, Frontier County, Nebraska. Report prepared for the Bureau of Reclamation in accordance with Modification Number 5 Part II.A of Cooperative Agreement 6-FC-60-11070.

TEACHING

Courses taught:

- 2004-2006 Teaching Assistant/Supervisor (Department of Anthropology, Fulbright College, University of Arkansas)
- ANTH 1011L *An Introduction to Biological Anthropology Laboratory*
 - ANTH 1011M *An Introduction to Biological Anthropology Laboratory (Honors)*
- 2004 Instructor (Social and Behavioral Sciences Division, Northwest Arkansas Community College)
- ANTH 1013 *Introduction to Biological Anthropology*
 - ANTH 1011L *Biological Anthropology Lab*
- 2002 Assistant Instructor (Department of Anthropology, Fairmount College, Wichita State University)
- ANTHR 557 *Human Osteology*
- 2000-2002 Teaching Assistant (Department of Anthropology, Fairmount College, Wichita State University)
- ANTHR 101 *Biological Anthropology*
 - ANTHR 106 *Biological Anthropology Laboratory*

PROFESSIONAL SKILLS

- Working knowledge of all Microsoft Office applications, including Excel and Access; as well as a number of commercial statistical packages (SPSS and SYSTAT) and “R,” a freely available language/environment for statistical computing and graphics
- Osteology experience (over 10 years)—inventory and analysis (data collection) of human and non-human skeletal material (complete and fragmentary) from archaeological and forensic contexts; familiar with protocols outlined in *Standards for Data Collection from Human Skeletal Remains* (Buikstra and Ubelaker 1994)
- Experience operating radiographic equipment and processing radiographs (including dental)
- Experienced field archaeologist (approximately 8 months of actual excavation)—in particular, with human skeletal remains from archaeological and forensic contexts
- Familiar with museum curation protocols for biological and non-biological materials

RELAVENT TRAINING/COURSEWORK

- Introduction to Statistics (Wichita State University)
 - Probability theory, descriptive statistics, hypothesis testing, and linear models
- Quantitative Analysis (Wichita State University)
 - ANOVA, non-linear models, principal component analysis
- Workshop on Paleodemography and Age Estimation (Odense, Denmark)
 - Bayesian analysis and competing hazard models