

MATTHEW J. KESTERKE, *Environmental Report Writer*



EDUCATION

M.A.	University of Wyoming, Laramie, Wyoming	2008	<i>Anthropology</i>
B.A.	University of Wyoming, Laramie, Wyoming	2003	<i>Physical Anthropology, Cultural Anthropology</i>

PROFESSIONAL EXPERIENCE

2008-Present	<i>Environmental Report Writer</i> , Western EcoSystems Technology, Inc., Cheyenne, Wyoming		
2007-2008	<i>Deputy Coroner</i> , Albany County, Wyoming		
2005-2008	<i>Graduate Assistant</i> , University of Wyoming, Laramie, Wyoming		
2004-2007	<i>Field Worker</i> , University of Wyoming Anthropology Department & Frison Institute, Laramie, Wyoming		
2003-2004	<i>Eligibility Specialist</i> , Affiliated Computer Services		

PROFESSIONAL SUMMARY

Strong background in technical writing, scientific research, and anthropology. Completed coroner reports and death investigations, conducted evaluations, research, and interviews for death investigations in an individual and team atmosphere, worked with law enforcement, hospital staff, and families during interviews and investigations. Assisted in editing articles/publications for anthropology, archaeology, forensics, and teaching. Taught human osteology and forensic anthropology labs for junior, senior, and graduate level students, helped maintain and update museum collections and displays, conducted archaeological fieldwork in Colorado, Wyoming, Utah, and Croatia and created/assisted in writing field reports, trained in GS, total station, and EDM technology, including mapping and surveying. Established/maintained databases for personnel and client interaction. Coordinated quality control in eligibility for state-sponsored child health insurance.

Strong computer skills with experience in Microsoft Word, Excel, PowerPoint, and WordPerfect, GRAPHER, Corel Presentation, FileNet Capture, AutoCAD. Has experience in both UNIX and OSX systems. Extensive research experience conducting numerous individual and collaborative research projects and publications, wrote articles in professional anthropological research journals, gave research presentations at professional meetings, and has experience organizing and leading teams for company requests and research goals.

SCIENTIFIC ORGANIZATION MEMBERSHIPS

American Association of Physical Anthropologists
Wyoming Anthropology Association
Wyoming Archaeological Society

PUBLICATIONS

- Kesterke, M.**, L. Havill, and J. C. M. Ahern. 2007. The Heritability of Subtrochanteric Femur Shape (platymeric index) in *Papio hamadryus*. *The American Journal of Physical Anthropology* – Supplement 41.
- Kesterke, M.**, and J. C. M. Ahern. 2006. Is the Late Neanderthal Mandibular sample from Vindija Cave (Croatia) biased? In *Collogiem Anthropologicum*.
- Kesterke, M.**, J. C. M. Ahern, S. H. Lee and J. D. Hawks. 2005. Is the late Neanderthal Mandibular Sample from Vindija Cave Biased? (Abstract). *The American Journal of Physical Anthropology* – Supplement 39.
- Epstein, E., **M. Kesterke**, M. Stites, and M. Kornfeld. Preliminary Results of 2005 Field Studies: Hell Gap Investigations. Frison Institute Technical Report Number 39.