

CURRICULUM VITAE

Aaron A. Miller

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Education

2001-Present Northwestern University
Ph.D Candidate, Biological Anthropology

1996-2000 Binghamton University
B.S., Anthropology (*Cum Laude*)

Grants and Awards

2004 National Science Foundation Dissertation Improvement Grant. "Interactive effects of Market Integration and Seasonality upon Energetics and Ovarian Function in a Lowland Bolivian Amerindian Population"

2004 Friends of Anthropology at Northwestern Summer Research Grant

Academic & Professional Employment:

2008-2009 Graduate Research Assistant, Institute for Policy Research, Northwestern University

2007-2008 Instructor, Department of Anthropology, Northwestern University
Anth 213: Human Origins (Winter 2008, Summer 2007, 2008)
Anth 312: Human Population Biology (Fall 2007, Winter 2007)

2002-2008 Teaching Assistant, Department of Anthropology, Northwestern University
Anth 105: Fundamentals of Anthropology (Fall 2002, Fall 2003, Fall 2006)
Anth 213: Human Origins (Spring 2003, 2004)
Anth 214: Culture Origins (Winter 2004)
Anth 225: Evolution of Human Societies (Winter 2003)
Anth 303: Gender and Global Health (Fall 2007)

Anth 306: Evolution of Life Histories (Spring 2007, 2008)
Anth 386: Methods in Human Biology Research (Winter 2007, 2008)
Global Health 301/Public Health 390: Introduction to International Public Health (Fall 2007, Spring 2007).

- 2002-2007 Tutorial Instructor, SERTS (Science & Engineering Research Teaching Synthesis) Program:
Anth 213: Human Origins (Fall 2007, Winter 2002, Spring 2003, 2006, 2007)
Geol 114: Unif., Catast., & Meaning of Evol. (Fall 2002, 2003)
- 2000-2001 Archaeological Field Technician, Public Archaeology Facility, Binghamton University
- 1999-2001 Teaching Assistant Community Archaeology Program (Summers Only)
- 2001 Teaching Assistant, Department of Anthropology, Binghamton University
Anth 279: Darwinian Medicine (Spring 2001)
- 1999 Teaching Assistant, Department of Biology, Binghamton University
Biol 470: Evolution and Human Behavior (Spring 2000)

Publications:

Miller AA, Sharrock KCB, McDade TW. 2006. Measurement of Leptin in Dried Blood Spot Samples. *American Journal of Human Biology*. 18(6): 857-860.

Vitzthum VJ, Spielvogel H, Caceres E, Miller A. 2001. Vaginal bleeding patterns among rural highland Bolivian women: Relationship to fecundity and fetal loss. *Contraception*. 64: 319-325.

Conference Abstracts:

Miller AA, Leonard WR, McDade TW, Godoy R, Reyes-Garcia V, Huanca T, Witt L. 2007. Seasonal variation in leptin levels among the Tsimane' of lowland Bolivia. *American Journal of Human Biology*. 19 (2): 267.

Miller A. 2004. Comparative perspectives on leptin's relationship to body size and composition. *American Journal of Human Biology*. 16(2): 214.

Lindsay KM, Miller A, Aiello MO, Leonard WR, McDade TW, Godoy RA, Reyes-Garcia V, Vadez V, Huanca T. 2003. Variation in hemoglobin levels and rates of anemia among the Tsimané of lowland Bolivia. *American Journal of Human Biology*. 15(2): 271.

Miller A, Spielvogel H, Vitzthum VJ. 2002. Does Menses duration in rural Aymara women covary with nutritional status. *American Journal of Human Biology* 14(1): 124.

Professional Organizations:

2001-Present Human Biology Association, student member