

Marco O. Aiello

Curriculum Vitae

Northwestern University
Department of Anthropology
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Areas of Specialization and Current Research Activities

Interests: Evolutionary medicine, reproductive ecology, human growth and development, nutrition and immune function, and childhood.

Professional Preparation

Northwestern University, Evanston, IL	2001-Present
Expected Ph.D. (6/2009) in Biological Anthropology	
Binghamton University, Binghamton, NY	B.S., Highest Honors 2001
Anthropology	

Appointments

2004	Ph.D. Candidate	Northwestern University, Evanston, IL
2002-2007	Teaching Assistant	Northwestern University, Evanston, IL
2001-2007	SERTS Instructor	Northwestern University, Evanston, IL
2000-2001	Teaching Assistant	Binghamton University, Binghamton, NY

Fellowships and Grants

2008	Friends of Anthropology, Northwestern University
2004	Center for Comparative Studies Grant, Northwestern University
2003	Latin American and Caribbean Studies Grant, Northwestern University
2002	Friends of Anthropology, Northwestern University
2001	Ford Foundation Predoctoral Fellowship. Alternate
2001	National Science Foundation Predoctoral Research Fellowship Honorable mention

Publications

In Prep	Aiello MO, Miller AA, Leonard WR, McDade TW, Godoy RA, Reyes-Garcia V, Vadez V, and T Huanca. Influence of Acculturation on Anemia Rates among the Tsimané of Lowland Bolivia.
2001	Aiello MO and P Fahs. Cardiovascular Disease Mortality Rates Among Rural Native American Women Journal of Multicultural Nursing and Rural Health, 7: 54-59.

Published Abstracts

- In press **MO Aiello.** Variations in hemoglobin levels and rates of anemia among the Tsimane' children of lowland Bolivia. Society, Biology and Human Affairs
- 2008 **Aiello MO,** Leonard WR, McDade TW, Godoy RA, Reyes-Garcia V, Vadez V and T Huanca Tsimane' Children's Contribution to Household Subsistence. American Journal of Human Biology 20(2): 213.
- 2007 **Aiello MO,** Leonard WR, McDade TW, Godoy RA, Reyes-Garcia V, Vadez V and T Huanca. Seasonal variation in CRP levels and other measures of health status in school aged Tsimane' children. American Journal of Human Biology 19(2):246-247.
- 2006 **Aiello MO,** Leonard WR, McDade TW, Godoy RA, Reyes-Garcia V, Vadez V and T Huanca. Variation in subjective and objective measures of health among Tsimane' Amerindians: A longitudinal study of school aged children. American Journal of Human Biology 18: 251.
- 2006 Wu R, McDade TW, Leonard WR, **Aiello MO,** Lindsay K, Miller A, Reyes-Garcia V, Vadez V, Godoy R, Tanner S and T Huanca. Anemia, iron deficiency, and infection in lowland Bolivia. American Journal of Human Biology 17: 262.
- 2004 Tanner S, Reyes-Garcia V, Vadez V, Huanca T, Leonard WR, McDade TW, Godoy R, **Aiello MO** and K Hicks. Anthropometrics and gastrointestinal parasitic infections among the Tsimane' of Bolivia. American Journal of Human Biology 16: 227.
- 2003 Lindsay K, Miller A, **Aiello MO,** Leonard WR, McDade TW, Godoy RA, Reyes-Garcia V, Vadez V, and T Huanca. Variation in hemoglobin levels and rates of anemia among the Tsimane of lowland Bolivia. American Journal of Human Biology 15: 271.
- 2002 **Aiello, MO** ,and P Fahs. A Secondary Analysis of Cardiovascular Disease Among Rural U.S. Women, Third International Congress of Rural Nurses, Binghamton, NY.

Teaching Related Experience

Northwestern University, Graduate teaching Assistant

- 2007 Anthropology 213: Human Origins
SERTS: "Methods in Biological Anthropology"
SERTS: "Diet and Nutrition Among the Tsimane'"
- 2006 Anthropology 213: Human Origins
Anthropology 386: Methods in Human Biology Research
SERTS: "Eating and Growing in an Evolutionary Perspective"
SERTS: "Infectious Disease and the Growing Body: Tsimane' Case Study"

- 2005 Anthropology 105: Fundamentals of Anthropology
- 2004 Anthropology 213: Human Origins
 Anthropology 214: Cultural Origins
 Anthropology 105: Fundamentals of Anthropology
 SERTS: “Impact of Anemia on Tsimane’ Children”
- 2003 Anthropology 213: Human Origins
 Anthropology 225: Evolution of Human Societies
 Anthropology 105: Fundamentals of Anthropology
 SERTS: “Impacts of Acculturation on Child Health”
- 2002 Anthropology 105: Fundamentals of Anthropology
 SERTS: “Cardiovascular Disease Among Native American Women”
 SERTS: “Cardiovascular Disease Among Native American Women”

Binghamton University, Teaching Assistant

- 2001 Biology 470: Evolution and Human Behavior

Synergistic Activities

- 2007 Graduate Student Recruiter for Office of Multicultural Affairs
- 2004-2008 Graduate Student Mentor for Office of Multicultural Affairs
- 2003-2008 Active Member of Graduate Student Association for Latino and Spanish
 Activities
- 1999-2001 Ronald E. McNair Scholar

Graduate Advisors

William R Leonard (Chair, Northwestern University), Christopher Kuzawa
 (Northwestern University), Thomas W McDade (Northwestern University)

Professional Organizations

- 2001-Present Human Biology Association