

Kate E. Jenks

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EDUCATION

2007-present University of Massachusetts-Amherst
Organismic and Evolutionary Biology/Wildlife and Fisheries Conservation
Ph.D. anticipated 2011, Major Advisor: Todd K. Fuller
2005-2007 University of Massachusetts-Amherst, M.S. Organismic and Evolutionary Biology
1998-2002 Kalamazoo College, Michigan, B.A. Biology
1999 Utah State University, Study Abroad Program, Namibia

ONGOING RESEARCH

Dhole (*Cuon alpinus*) ecology and conservation status in Thailand

PROFESSIONAL EMPLOYMENT

2004-2007 Project Field Manager, Khao Yai Carnivore Conservation Project, Thailand
2004 Research Assistant, Smithsonian Conservation GIS Lab, Front Royal, VA
2003-2004 Field Assistant, Phu Khieo Wildlife Sanctuary, Thailand
1999 Research Assistant, African Studies, Kalamazoo College, Kalamazoo, MI

TEACHING EXPERIENCE

2001-2002 Supplemental Instructor, Physiological Ecology and Evolution,
Kalamazoo College, Kalamazoo, MI
2002 Teaching Assistant, Physiological Ecology, Kalamazoo College, Kalamazoo, MI

GRANT SUPPORT AND AWARDS

2009 Fulbright U.S. Student Scholarship to Thailand in Biology
2007 AZA Conservation Endowment Funds (Co-Investigator)
Understanding Ecology of Dholes in Thailand
2007 Smithsonian Endowment Funds (Co-Investigator)
Understanding Ecology and Reproductive Biology of the Dhole (*Cuon alpinus*)
2005 NSF Graduate Research Fellowship
2002 Marilyn J. LaPlante Electronic Portfolio Award
2000 NSF Research Experience for Undergraduates
(Rocky Mountain Biological Laboratory)
2000 Clare Boothe Luce Scholarship for Women in Science
1998 Kalamazoo College Honors Scholarship

REFEREED PUBLICATIONS

Finkler, M.S., A.C. Steyermark, **K.E. Jenks**. 2004. Geographic variation in snapping turtle (*Chelydra serpentina serpentina*) egg components across a longitudinal transect. *Can. J. Zool.*, 82(01): 102-109

Meik, J.M., R.M. Jeo, J.R. Mendelson III, **K.E. Jenks**. 2002. Effects of bush encroachment on an assemblage of diurnal lizard species in central Namibia. *Biological Conservation*, 106(1): 29-36

OTHER PUBLICATIONS

Jenks, K.E., J. Reithel. 2004. Impact of the western thatching ant (*Formica obscuripes*) on insect abundance and diversity. *Undergraduate Research in Behavior, Ecology, and Evolution*, 1(1):3
url: <http://www.urbee.org/vol1/iss1/art3>

Finkler, M.S., A.C. Steyermark, J.W. Lang, **K. Jenks**, P.R. Sotherland. 2001. Geographic variation in snapping turtle egg composition across a longitudinal transect. *American Zoologist*, 41(6): 1642
(*Meeting Abstract*)

PRESENTATIONS

Jenks, K.E. 2007. Dhole Data from Khao Yai National Park, Thailand. 1st Meeting Workshop on Ecology and Conservation of the Wild Canids in Thailand, Kasetsart University, Bangkok, Thailand. October 25-27, 2007.

Jenks, K.E., Kanda Damrongchainarong, Passanan Cutter. 2005. An Assessment of Presence/Absence of Carnivore Species Using Indirect Monitoring Methods at Khao Yai National Park. Field Ecology Symposium: Forest Ecology and Restoration, King Mongkut's University of Technology, Thonburi, Thailand. January 28-30, 2005

Jenks, K.E. 2001. Effects of Incubation Conditions on the Development of Snapping Turtle (*Chelydra serpentina*) Embryos. Pew Mid-states Undergraduate Research Symposium in the Biological Sciences and Psychology, Washington University, St. Louis, MO. November 9-11, 2001

PROFESSIONAL MEMBERSHIPS

The Wildlife Society – *since 2005*

Society for Conservation Biology – *since 2005*

The American Society of Mammalogists – *since 2006*

The American Zoo and Aquarium Association – *2006-2008*