KATHERINE H. BANNAR-MARTIN

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EDUCATION

2009- Present	**Ph.D.** Anthropology, University of Texas at Austin	Austin, TX
2007-2009	**M.Sc.** Anthropology, University of Toronto	Toronto, ON
2000-2004	**B.Sc.** Biology, University of Victoria	Victoria, BC

AWARDS AND RESEARCH GRANTS

2011	Liberal Arts Intellectual Entrepreneurship Travel Grant
2010	Explorer's Club Research Grant
2010	U Texas at Austin Professional Development Award
2010-2012	Natural Sciences and Engineering Research Council of Canada Doctoral Scholarship
2009	Texas Association of Biological Anthropologists Student Award
2009-2013	University of Texas at Austin Graduate Fellowship
2009-2010	Liberal Arts Instructional Technology Services Fellowship
2009	Ontario Graduate Scholarship
2008	The General Motors Women in Science and Mathematics Award
2007-2008	University of Toronto Graduate Fellowship
2000	University of Victoria President's Scholarship

PUBLICATIONS

1. Lewis, R.J. and **K.H. Bannar-Martin**. 2011. The Impact of Cyclone Fanele on a Tropical Dry Forest in Madagascar. Biotropica. (In Press)

PUBLICATIONS IN PREPARATION

1. Bannar-Martin, K.H and R.J. Lewis. 2011. Cyclone impact on lemur feeding ecology.

PUBLISHED ABSTRACTS

1. Bannar-Martin, K.H. and R.J. Lewis. 2011. Home range use of Verreaux's sifaka (*Propithecus verreauxi verreauxi*) in a primary forest (Kirindy Mitea National Park) in Madagascar. American Journal of Primatology. 73 (S1): 43.

2. Bannar-Martin, K.H. and R.J. Lewis. 2011. Damage and mortality effects of Cyclone Fanele on sifaka food trees in Kirindy Mitea National Park, Madagascar. American Journal of Physical Anthropology. 144 (S52): 81.

3. Bannar-Martin, K.H. and S.M. Lehman. Bannar-Martin KH and SM Lehman. 2010. Interior versus exterior edges: Their effect on home range, spatial ecology and feeding ecology of Milne-Edwards' Sifakas (*Propithecus edwardsi*) in Ranomafana National Park, Madagascar. American Journal of Physical Anthropology. 141 (S50): 60-61.

PRESENTATIONS

1. Bannar-Martin, K.H. "Interior versus exterior edges: their effect on home range, spatial ecology and feeding ecology of Milne-Edwards' Sifakas in Ranomafana, Madagascar." Texas Association of Biological Anthropologists Annual Meeting, Austin, TX. November 2009.

3. Bannar-Martin, K.H. "Primate Conservation: Changing Needs in a Changing Landscape." Guest Lecturer for Modern Primate Adaptations, University of Toronto. April, 2008.
4. Abram, N.K., **Bannar-Martin, K. H.**, Patel, E.R. "Influences on sleeping site preferences in Milne Edwards' Sifaka (*Propithecus edwardsi*)." Society, Natural Resources and Development in Madagascar Symposium. 2007.
5. Bannar-Martin, K.H. and N.K. Abram. "Communication and Sleep Site Choice in Wild Milne Edwards' Sifakas (*Propithecus edwardsi*)." ValBio Research Center Consortium Meeting. 2006.

RESEARCH AND FIELD EXPERIENCE

2010-2011	Principal Investigator. University of Texas at Austin, Kirindy Mitea NP, Madagascar.
2010	*Microcebus murinus* habituation and enrichment. University of Texas at Austin, ARC.
2008	Principal Investigator. University of Toronto, Ranomafana National Park, Madagascar.
2008	Field Research Assistant. Virginia Technical Institute, Ranomafana NP, Madagascar.
2008	Field Research Assistant. University of Texas at Austin, Kirindy Mitea NP, Madagascar.
2007-2008	Research Assistant/Editing. University of Toronto, Canada.
2006	Principal Investigator (Independent Study). Ranomafana NP, Madagascar.
2006	Field Research Assistant. Cornell University, Ranomafana NP and Ialatsara, Madagascar.
2006	Field Research Assistant. University of Texas at Austin, Ranomafana NP, Madagascar.
2004-2006	Phycologist and Research Assistant. University of Victoria, NSERC Environmental Management of Drinking Water Laboratory, Canada.
2004	Wildlife Rehabilitation Internship. WildArc Wild Animal Rehabilitation Center, Canada.

TEACHING EXPERIENCE

2011	Physical Anthropology, Graduate Student Mentor, University of Texas at Austin.
2009	Primate Behaviour Course Instructor, University of Toronto at Scarborough.
2009	Primate Ecology Independent Study Supervisor, University of Toronto at Scarborough.

Teaching Assistantships

2011	Introduction to Physical Anthropology, University of Texas.
2010-2011	Methods in Primate Biology, University of Texas at Austin.
2009-2010	Primate Social Behavior, University of Texas at Austin.
2009	Primate Behaviour, University of Toronto at Scarborough.
2009	Biological Anthropology: Beginnings, University of Toronto at Scarborough.
2008	Primate Behaviour, University of Toronto at Scarborough.
2007-2008	Living Primate Adaptations, University of Toronto.
2007	Biology, University of Victoria.
2004	Limnology, University of Victoria.
2004	Animal Physiology, University of Victoria.

Tutoring

2011	Physical Anthropology, Athletics Department, University of Texas at Austin.
2009	Anthropology, University of Toronto.

TECHNICAL REPORTS AND SPECIAL PUBLICATIONS

1. Bannar-Martin, K.H. 2006. Phytoplankton Taxonomy Protocol and Quality Assurance Protocol for the Phytoplankton Component of the NSERC Environmental Management of Drinking Water Monitoring Program. Victoria: University of Victoria Department of Biology.
2. Nordin, R.N., Field, K.M., **Bannar-Martin, K.H.**, Perga, M.E. and A. Mazumder. 2006. Coquitlam Reservoir: 2004 Assessment of Source Water Quality and Limnology – Year 2 Results." Water and

Watershed Management Program, University of Victoria, Prepared for the Greater Vancouver Regional District and the BC Hydro Bridge Coastal Fish and Wildlife Restoration Program. Victoria: University of Victoria.

3. Bannar-Martin, K.H. 2004. Vertical Migration of *Daphnia pulex* and *Diaptomus* in Elk Lake, Victoria, British Columbia: The Effect of Light, Temperature, Oxygen and Phytoplankton Distribution. Victoria: University of Victoria Department of Biology.

4. Bannar-Martin, K.H. 2004. A protocol for public education and admittance of infant Harbour Seals *(Phoca vitulina)* to rehabilitation centers. Victoria: WildARC Wild Animal Rehabilitation Center.

PROFESSIONAL SERVICE

2008-2010 Conservation Research Board, American Society of Primatologists.
2008-2009 Chairperson for the Conservation Committee, Toronto Chapter of the Society for Conservation Biology.

PROFESSIONAL AFFILIATIONS

2011-Present Ecological Society of America
2009-Present Texas Association of Biological Anthropologists
2009-Present American Association for Physical Anthropology
2008-Present Society for Conservation Biology
2008-Present American Society of Primatologists

COMMUNITY SERVICE

2010-2011 Volunteer, Explore UT
2010 Volunteer, Texas Association of Biological Anthropologists Annual Meeting
2007-2009 Volunteer Science Instructor, Let's Talk Science.
2008-2009 Volunteer Tutor, Woodgreen Community Center.
2004-2005 Volunteer Rehabilitation, WildArc Wild Animal Rehabilitation Center.
2001-2006 Volunteer, Canadian Red Cross.
1997-2006 Volunteer Advocate, Amnesty International.

LANGUAGES

French, Intermediate/Conversational
Malagasy, Beginner