

## *Curriculum Vitae*

Lisa M. Paciulli, Ph.D.

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### **Education:**

Ph.D. - Anthropological Sciences, State University of New York at Stony Brook, 2004.

Emphasis: Physical Anthropology.

Dissertation: The effects of logging, hunting, and vegetation on the primates (*Hylobates klossii*, *Presbytis potenziani*, *Simias concolor*, *Macaca pagensis*) inhabiting the Pagai Islands, Mentawai, Indonesia.

M.A.- Anthropological Sciences, State University of New York at Stony Brook, 1998.

B.A. - Psychology, Long Island University at Southampton, 1987. *Magna cum laude*.

### **Research Interests:**

- Nonhuman primate behavior, ecology, conservation
- Integration of rainforest conservation and sustainable development
- Censusing / survey methodology
- Nonhuman primate responses to predation
- Mentawai Island flora & fauna
- Demography of simakobu monkeys (*Simias concolor*)
- Effects of logging and hunting on animal populations
- Phalangeal curvature in primates
- Community health and development
- Primate and bird use of dipterocarp trees (*Dipterocarpus spp.*)
- Dispersal and genetic consequences in Mentawai primates
- Medicinal plants

### **Fellowships and Scholarships:**

- 1995: J. William Fulbright Fellowship (\$20,000)
- 1986: Social Science Division Scholarship (\$1,200)

### **Grants:**

- 2004: \$200                      UND Travel Grant
- 1999: \$1,700                  Primate Conservation, Inc.
- 1998: \$9,000                 Wildlife Conservation Society
- 1997: \$3,000                 Margo Marsh Biodiversity Foundation, Conservation International

- 1997: \$1,000 Primate Conservation, Inc.
- 1997: \$9,000 Wildlife Conservation Society
- 1995: \$10,000 Douroucouli Foundation
- 1994: \$4,000 Primate Conservation, Inc.
- 1994: \$1,000 John Ball Zoological Society
- 1994: \$500 Sigma Xi Research Award
- 1994: \$200 Graduate Student Research Award
- 1993: \$1200 Explorers Club Grant, National Geographic Society
- 1989: \$500 American Society of Primatologists Grant

#### **Awards:**

- 2003, 2004: Outstanding Teacher Award Nomination
- 2002: Outstanding Dissertation Award
- 1995: Mildred Trotter prize, best student paper on bones (AAPA Meetings, Oakland, CA: \$500)
- 1987: The Graduating Student of the Year Award, LIU Southampton
- 1986, 1987: Honor Society Award
- 1985-1987: Student Activity Award
- 1985-1987: Student Service Award
- 1985, 1986: Merit Scholar Award
- 1984: Provost Citizenship Award

#### **Honors:**

- 2000: Blue Planet Hero, National Geographic Society
- 1986, 1987: Who's Who Among Students in American Colleges and Universities
- 1983-1987: Faculty Honors
- 1983-1987: Dean's List

#### **Teaching Employment:**

- Department of Anthropology, Ithaca College. Current.
- Department of Anthropology, University of North Dakota. Fall 2003 – Spring 2005, Courses taught:
  - ANTH 100 Introduction to Anthropology: Four-field Approach
  - ANTH 170 Introduction to Biological Anthropology
  - ANTH 309 Primate Conservation
  - ANTH 309 Special Topics: Issues in Biological and Cultural Anthropology
  - ANTH 309 Belize
  - ANTH 309 Discovering Earth History
  - ANTH 325 Human Origins
  - ANTH 330 Human Variation: 'Race,' Biology, and Culture
  - ANTH 335 Primates
  - ANTH 378 Physical Anthropology Method & Theory
- Ometepe Biological Research Station Field School, Nicaragua. Winter 2004-2005.
  - Primate Behavior and Ecology
  - Research Design and Presentation, Data Collection, and Scientific Writing
- Wildlands Program, Kenya. Summer 2004.
  - Brief Introduction to Human Evolution

- Field Methods in Primatology
  - Human Adaptability to Arid Lands and Grasslands
- Department of Anthropology, SUNY Stony Brook. Spring 2002.
  - ANP 360 Primate Conservation
- Department of Anthropology, SUNY Stony Brook. Fall 1993.
  - ANP 120 Physical Anthropology Laboratory
- Department of Biology, SUNY Stony Brook. Spring 1993.
  - BIO 152 Introduction to Biology Laboratory
- Moriches Elementary School, L.I., New York. September 1990 – June 1991.
  - Assistant Teacher for ‘at risk’ children
- Department of Psychology, Long Island University, NY. Fall 1986.
  - Psychology Tutor
- Department of Psychology, Long Island University, NY. Fall 1985, Spring 1986.
  - Statistics Tutor

### **Research Employment:**

- Institute for the Conservation of Tropical Environments, SUNY Stony Brook. Summer 1998.  
Library and Special Projects Assistant
- Physical Anthropology Dentition Research Laboratory, SUNY Stony Brook. Fall 1992.  
Research Assistant
- Yerkes Regional Primate Research Center, Atlanta, Georgia. July 1988 - Sept. 1988.  
Research Assistant
- Language Research Center, GA State & Emory Universities. Sept. 1987 – May 1988.  
Research Technician and Primate Caretaker
- Kewalo Basin Marine Mammal Laboratory, University of Hawaii. Spring 1987.  
Research Intern
- Psychobiology Laboratory, LIU, Southampton, NY. Fall 1984, Spring 1985.  
Research Assistant

### **Field Work:**

- 2004-2005: Observations of mantled howling monkeys (*Alouatta palliata*). Nicaragua. (Two weeks)
- 2004: Observations of olive baboons (*Papio anubis*), vervet monkeys (*Chlorocebus aethiops*), and Northern lesser bush babies (*Galago senegalensis*). Kenya. (One month)
- 1998-2001: The effects of logging, hunting, and vegetation on the primates (*H. klossii*, *P. potenziani*, *S. concolor*, *M. pagensis*) inhabiting the Pagai Islands, Mentawai, Indonesia.
- 1996-2001: Long-term demographic, behavior, and ecological study of simakobu monkeys (*S. concolor*) at Betumonga Research Station, Mentawai Islands, West Sumatra, Indonesia.
- 1994, 1995: Spatial memory of food in capuchin monkeys (*Cebus capucinus*); Positional and locomotor behavior of capuchin monkeys; Habituation of mantled howling monkeys (*A. palliata*). Costa Rica. (Six months)
- 1993: Behavior and ecology of Milnes Edwards Sifakas (*Propithecus diadema edwardsi*). Ranomafana National Park, Madagascar. (Three months)

## Publications:

- Kamilar, J. and Paciulli, L.M. (In prep.). Ecological Factors Related to Predicting Extinction Risk at a Fine Taxonomic Scale: The Case of Colobine Monkeys.
- Paciulli, L.M. (In revision). The effects of logging on the densities of the Pagai, Mentawai Island primates. *Biodiversity*.
- Kamilar, J. and Paciulli, L.M. (In review). Ecological Factors Related to Predicting Extinction Risk at a Fine Taxonomic Scale: The Case of Colobine Monkeys. *American Journal of Physical Anthropology, Supplement 40*.
- Paciulli, L.M. and various coauthors (In press). *Encyclopedia of Anthropology, 2005*. London: SAGE Publications Ltd. Entry topics:
- Ape language (1000 words) Coauthor: Jacqueline Hagen
  - Arctic (500 words) Coauthor: Kathleen Smith
  - Cebids (500 words) Coauthor: Adam Isaak
  - Eskimos (1000 words) Coauthor: Justine Movchan
  - Gibbons (500 words) Coauthor: Jamie Neary
  - Gorillas, saving (500 words) Coauthor: Adam Isaak
  - Grooming (500 words) Coauthor: Jenna Lawson
  - Howling monkeys (500 words) Coauthor: Jamie Neary
  - Human variation (1000 words) Coauthor: Sara Hegge
  - Hylobates (500 words) Coauthor: Adam Isaak
  - Köhler, Wolfgang (500 words) Coauthor: Emma Hettrich
  - Marmosets (500 words) Coauthor: Brandon Evans
  - New World monkeys (500 words) Coauthor: Andreas Jensen
  - Siamangs (500 words) Coauthor: Jared Glick
  - Spider monkeys (500 words) Coauthor: Samantha Larson
  - Tamarins (500 words) Coauthor: Andreas Jensen
  - Washoe (500 words) Coauthor: Stephanie Brown
  - Yerkes, Robert M. (1000 words) Coauthor: Tera Fong
- Paciulli, L., Fuentes, A., and Konstant, W. R. (2005). Pig-tailed snub-nosed monkey or simakobu, *Simias concolor*, Miller 1903. In: *Primates in Peril: The World's 25 Most Endangered Primates 2004 - 2006*, Mittermeier, R. A., Valladares-Pádua, C., Eudey, A. A., Butynski, T. M., Ganzhorn, J. U., Kormos, R., Rylands, A. B., and Walker, S. (eds.). Report to IUCN/SSC Primate Specialist Group (PSG), International Primatological Society (IPS), and Conservation International (CI), Washington, DC.
- Paciulli, L.M. (2005). The effects of hunting on the densities of the Pagai, Mentawai Island primates. *American Journal of Physical Anthropology, Supplement 39*.
- Paciulli, L.M. (2004). The effects of logging on the densities of the Pagai, Mentawai Island primates. *American Journal of Physical Anthropology, Supplement 38:156*.
- Miller, C.T. and Paciulli, L.M. (2002). Patterns of lateralized hand use in an arboreal primate, *Simias concolor*. *American Journal of Primatology, 56(4)*, 231-236.

- Miller, C.T. and Paciulli, L.M. (1998). Hand preferences for feeding in free-living simakobu monkeys (*Simias concolor*): The effects of posture and balance. *American Journal of Physical Anthropology, Supplement 26:162*.
- Garber, P.A. and Paciulli, L.M. (1997). Experimental field study of spatial memory and learning in wild capuchin monkeys (*Cebus capucinus*). *Folia Primatologica*, 68:236-253.
- Bergeson, D.J., Garber, P.A., Rehg, J.A., and Paciulli, L.M. (1997). Intraspecific variability in the positional behavior of white-faced capuchin monkeys (*Cebus capucinus*). *American Journal of Physical Anthropology, Supplement 24:75*.
- Paciulli, L.M. and Garber, P.A. (1996). Experimental field study of spatial memory and learning in free-ranging *Cebus capucinus*. *American Journal of Physical Anthropology, Supplement 22:181-182*.
- Paciulli, L.M. (1995). The ontogeny of phalangeal curvature and positional behavior in chimpanzees. *American Journal of Physical Anthropology, Supplement 20*.

#### **Publications in Preparation:**

- Paciulli, L.M. (in prep.) Review of the history, culture, and nonhuman primates of the Mentawai Islands, West Sumatra, Indonesia. Paper will be submitted to the *Journal of Southeast Asian Studies* in September 2005.
- Paciulli, L.M. (in prep.) Primate hunting on the Pagai, Mentawai Islands of West Sumatra, Indonesia. Paper will be submitted to: *Conservation Biology*.
- Paciulli, L.M. (in prep.) A multivariate analysis of the effects of logging, hunting, and vegetation on the Pagai, Mentawai Island primates. Paper will be submitted to: *International Journal of Primatology*.

#### **Public Outreach and Recognition in Films and Articles:**

- 2005 - National Geographic's Blue Planet Hero. Six-minute live interview on wildlife conservation work. Featured on University of North Dakota's *Studio One – The Television Show*, March 31, 2005.
- 2001 - Forest Woman. Half-hour television special on work at Betumonga Research Station. Featured on the *Next Wave* series on the National Geographic Channel. Filmed by Southern Star Group Limited, Sydney, Australia. Aired in over 70 countries.
- 2000 - The Elusive Simakobu Monkey. Article in *International Primate Protection League News*, Vol. 28, No. 3.
- 2000 - Blue Planet Hero. One-hour documentary featuring twelve people chosen worldwide as having a positive impact on the global environment. This was a television special called, "*Blue Planet Heroes*." Filmed by Pulse Productions, San Francisco, California for the National Geographic Society. Aired worldwide.
- 1999 – They're Logging Your Rainforest. Article in *International Wildlife Magazine*, July/August

2000. National Wildlife Federation.

**Guest Lecturer/Speaker** (Note: The following list does not include guest lectures given in various courses at SUNY Stony Brook):

- April 2005 – (Invited) Colloquium Speaker for the Biology Department, University of Massachusetts at Amherst: “*The effects of logging, hunting, and vegetation on the primates (Hylobates klossii, Presbytis potenziანი, Simias concolor, Macaca pagensis) inhabiting the Pagai Islands, Mentawai, Indonesia.*”
- March 2005 – Guest Lecturer in ENGL 370 Language & Culture, UND. “*The concept of ‘race,’ origins of modern humans, and approaches to human variation and adaptation*”
- March 2005 – Guest Lecturer in ENGL 370 Language & Culture, UND. “*Origins of language and nonhuman primate communication and language*”
- January 2005 - Guest Lecturer in ANTH 171 Introduction to Cultural Anthropology, UND. “*The cultural construction of food*”
- November 2004 – Judge for the UND’s Integrated Studies Program ‘End of the Semester Debate’ on “*Gender and life on earth*”
- May 2004 - Panel Member for the UND’s Graduate School Scholarly Forum: “*Women in Science*”
- March 2004 - Guest Lecturer in ANTH 309 Cultural Construction of Childhood, UND. “*Early childhood developmental similarities and differences between human and nonhuman primates*”
- February 2004 - Guest Lecturer in ANTH 345 Introduction to Forensic Anthropology, UND. “*Organic analysis in forensic anthropology*”
- November 2003 - Guest Lecturer in ANTH 171 Introduction to Cultural Anthropology, UND. “*The cultural construction of identity*”
- October 2003 - Guest Lecturer in ANTH 340 Medical Anthropology, UND. “*The culture of pain*”
- October 2003 – Guest Speaker for the UND Anthropology Club Brown-Bag Lunch Series. “*The elusive simakobu monkey*”
- March 2003 – Keynote Speaker for the Bay Shore High School Women in Science/Women’s History Month Series. “*Research on nonhuman primates*”
- May 2002 – Keynote Speaker for the Northport High School Science Fair, L.I., NY. “*Methods for conducting behavioral and ecological research in the rainforest*”
- April 2002 - Guest Speaker for the S.U.N.Y. Stony Brook’s Anthropology Club. “*The behavior and ecology of the simakobu monkey (Simias concolor)*”
- November 2001 – Invited Lecturer for the class, “College 101,” at Marymount College, NY. “*Following and realizing your professional goals and dreams.*”
- April 2001 – Invited Lecturer for the class, “Environmental Law,” at Queens College, NY. “*Personal experiences with logging and environmental law in Indonesia.*”
- September 1998 – Invited Speaker for a history class at Patchogue-Medford Junior High School, L.I., NY. “*Travels through, and tales of, South Africa and India*”

**DEPARTMENTAL SERVICE ACTIVITIES**

- Library Liaison for Ithaca College Anthropology Department
- Coordinated UND Anthropology department ‘Graduate School’ workshop; wrote ‘Graduate School Advice’

### **UNIVERSITY SERVICE ACTIVITIES**

- Faculty co-sponsor for Ithaca College's Anthropology Club: Current.
- Faculty sponsor for Ithaca College's DDR Club: Current.
- Member of University of North Dakota's Crisis Intervention Team: 2003-2005.
- Faculty sponsor for University of North Dakota's Games Club: 2004-2005.

### **PROFESSIONAL DEVELOPMENT**

- Member of Ithaca College's Faculty Mentoring Program: Current
- Attended 'Reflecting on Teaching Colloquium,' September 2003.
- Sexual Harassment Sensitivity Training

### **PROFESSIONAL SERVICE ACTIVITIES**

- Grant reviewer for the American Society of Primatologists
- Grant reviewer for Primate Conservation, Inc.
- Program Committee Member for the American Association of Physical Anthropologists
- Book reviewer for McGraw-Hill
- Editorial Board member, *Encyclopedia of Time*.
- Primate consultant for the Wakuluzu Colobus Trust, Kenya

### **PROFESSIONAL ORGANIZATIONS**

- American Association of Physical Anthropologists
- American Society of Primatologists