

## VITAE

**PAUL ALAN GARBER**

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### EDUCATION

City University of New York, Brooklyn, New York. 1969-1973.  
(B.A. 1973 in Anthropology)

New York University, New York, New York. 1973-1975.  
(M.A. 1976 in Anthropology)

Washington University, St. Louis, Missouri. 1975-1979.  
(Ph.D. 1980 in Anthropology)

### ACADEMIC POSITIONS

<b>2010-2011</b>	<b>Interim Head, Department of Anthropology, University of Illinois</b>
2001-2006	Head, Department of Anthropology, University of Illinois
2001-2003	University Scholar, University of Illinois
2000+	Faculty, Program in Ecology and Evolutionary Biology, University of Illinois
1997+	Full Professor, Department of Anthropology, University of Illinois
1991-1993	Associate Head, Department of Anthropology
1987	Associate Professor, Department of Anthropology, University of Illinois
1987+	Appointed to Campus Honors Faculty

- 1980-1987 Assistant Professor, Department of Anthropology, University of Illinois
- 1980+ Core Faculty for the Center for Latin American and Caribbean Studies, University of Illinois
- 1979-1980 Visiting Instructor in Physical Anthropology, Purdue University, West Lafayette, IN

### **OTHER PROFESSIONAL POSITIONS AND HONORS**

- 2010** 2009 Sheth Distinguished Faculty Award for International Achievement, University of Illinois, Urbana
- 2010 LAS Executive Committee, University of Illinois
- 2008-2009 Chair, LAS Courses and Curriculum Committee, University of Illinois
- 2008+ Executive Editor of the American Journal of Primatology
- 2008+ Member of Board of Directions of Maderas Rainforest Conservancy, Nicaragua
- 2008+ Associate Editor and member of the Editorial Board of Tropical Conservation Science
- 2008+ Member of Publications Committee of the American Society of Primatologists
- 2007 Member of American Society of Primatology (ASP) Ad Hoc Committee on Interdisciplinary Activity
- 2008+ President of the MidWest Primate Interest Group
- 2004-2007 Editor of the American Journal of Primatology
- 2004+ Co-founder of the MidWest Primate Interest Group
- 2004 Scientific Program Committee of the Seventy-Fourth Annual Meeting of the American Association of Physical Anthropologists
- 2003+ Editorial Board: Primate Field Studies, Prentice Hall Publishers
- 2003 Candidate for the Executive Committee of the American Association of Physical Anthropologists.

- 1997+ Director of Education and Research of Estacion Biologico de Ometepe, Nicaragua
- 1994+ Director of Education and Research of La Suerte Biological Research Station, Costa Rica
- 1993-1996 Member of Evaluation Panel in Anthropology for the National Science Foundation Graduate Fellowship Program

#### INVITED DISTINGUISHED OR FEATURED SPEAKER

- 2011 Institute of Zoology, Kunming University, Kunming, China
- 2011 Chinese Academy of Sciences, Institute of Zoology, Beijing, China
- 2010 College of Life Sciences Northwest University, Department of Zoology, Xi'an, China
- 2008 Thirty-Second Annual Meeting of the American Primatological Society, West Palm Beach, Florida
- 2005 II Congreso Mexicano de Primatologia, Veracruz, Mexico
- 2005 XI Congresso Brasileiro de Primatologia, Porto Alegre, Brazil
- 2003 International Society for Anthrozoology, Kent, Ohio

#### RESEARCH

- 2011 China Identify field sites for the study of *Rhinopithecus bieti* and *Rhinopithecus roxellana*
- 2011 Bolivia Field research on spatial memory and foraging decisions in saddleback tamarins (*Saguinus fuscicollis weddelli*)
- 2010 Mexico Field research on ecosystems health, population demography, and behavioral ecology of black howler monkeys (*Alouatta pigra*). This included darting, marking, collecting biomedical information, and successfully releasing 13 individuals
- 2010 China Preliminary study of social interactions in a multi-level society of *Rhinopithecus roxellana* in the Qinling mountains of northeast China

- 2009 Mexico Conducted field research on ecosystems health, population demography, and behavioral ecology of black howler monkeys (*Alouatta pigra*).
- 2007 Bolivia Conducted field research on the feeding ecology, reproduction, and social organization in *Callimico goeldii*, *Saguinus fuscicollis*, and *Saguinus labiatus*
- 2006 Brazil Conducted experimental field study of handedness and problem-solving using tools in *Cebus nigritus* (black-horned capuchin)
- 2005 Bolivia Conducted field research on the feeding ecology and social organization in *Callimico goeldii*.
- 2003 Zurich Kinematic study of trunk-to-trunk leaping in captive family groups of *Callimico goeldii*, *Callithrix jacchus*, and *Cebuella pygmaea*.
- 2002 Brazil Experimental field study of decision-making using social and ecological information (finer, joiner, and opportunist foraging strategies) in saddleback (*Saguinus fuscicollis*) and emperor tamarins (*S. imperator*) in northwestern Brazil.
- 2002 Nicaragua Field study of ranging patterns and spatial memory in mantled howler monkeys  
(*Alouatta palliata*)
- 2001 Costa Rica Experimental field study of tool use and spatial cognition in white-faced capuchin monkeys (*C. capucinus*)
- 2000 Nicaragua Field study of patterns of social affiliation and subgrouping in mantled howler monkeys (*Alouatta palliata*)
- 1999 Brazil Field study of reproductive ecology and conservation status of mixed species  
troops of *Callimico goeldii*, *Saguinus labiatus*, and *Saguinus fuscicollis*.
- 1998 Nicaragua Preliminary field study of patterns of habitat exploitation, feeding ecology, and conservation status in *Alouatta palliata* and *Cebus capucinus*
- 1997 Brazil Field study of the behavior and ecology of *Callimico goeldii*, *Saguinus fuscicollis*, and *S. labiatus* in Amazonian Brazil
- 1995 Costa Rica Experimental field study of the use of spatial information, foraging decisions foraging, perceptual cues, and ranging patterns of *Cebus capucinus* Biological Research Station in northeastern Costa Rica.

- 1994 Costa Rica Field study of the use of positional behavior and use of prehensile tail use in *Cebus capucinus*
- 1993 Peru Experimental field study of spatial memory and perceptual cues in primate foraging behavior (mustached tamarins, *Saguinus mystax*) in northeastern Peru.
- 1992 Florida Cognition, spatial memory, and decision-making in nonhuman primates. This project is a collaborative effort between the University of Illinois, the University of Miami, and the DuMond Conservancy
- 1990 Peru Field research in Amazonian Peru examining the mating behavior and reproductive ecology of mustached tamarins (*Saguinus mystax*) in Amazonian Peru.
- 1988 Panama Field investigation of steroid hormone levels and reproductive behavior in dominant and subordinate female tamarin monkeys (*Saguinus Geoffroyi*).
- 1987 Panama Field investigation of the ecology and group composition of tamarins (*Saguinus Geoffroyi*) on the Atlantic Coast of Panama.
- 1984 Peru Field investigation of diet, nutrition and reproductive strategies of mixed species troops of mustached (*Saguinus mystax*) and saddle-back (*Saguinus fuscicollis*) tamarin monkeys in northeastern Peru.
- 1981 Peru Field study of ranging patterns, diet and mating in mustached tamarin monkeys (*Saguinus mystax*).
- 1978 Panama Field study of positional behavior, substrate preference and feeding ecology of the Panamanian tamarin (*Saguinus Geoffroyi*) in a dry tropical forest on the Pacific Coast of Panama.
- 1975 Primate Dissection and biomechanical analysis of the forelimb anatomy of Anatomy four species of cercopithecoid primates (Research for M.A. Thesis, Advisor: Dr. C.J. Jolly, New York University).

## **RESEARCH INTERESTS**

Behavior and Ecology of New World Primates  
 Cognition, Spatial Memory, and Foraging Strategies  
 Sociality and the Evolution of Social Cooperation  
 Functional Morphology and Positional Behavior  
 Primate Diet and Nutrition  
 Reproductive Biology, Mating Systems, and infant Caregiving  
 Primate Evolution and Ontogeny  
 Conservation Biology and Changes in disease transmission in changing environments.

## DOCTORAL THESIS

- 1980 Ph.D. Thesis: Locomotor Behavior and Feeding Ecology of the Panamanian Tamarin (*Saguinus oedipus geoffroyi*, Callitrichidae, Primates). Washington University, St. Louis, Missouri. Advisor: Robert W. Sussman.

## PUBLICATIONS: Books Edited or Co-Edited (including special issues of journals)

- 1992 FEEDING ADAPTATIONS IN NEW WORLD PRIMATES: AN EVOLUTIONARY PERSPECTIVE. P. A. Garber and W.G. Kinzey (Guest Editors). *American Journal of Physical Anthropology* Volume 88. (Special Issue)
- 1993 READINGS IN THE BIOLOGICAL BASES OF HUMAN BEHAVIOR. P.A. Garber (ed.). Ginn Press, MA. 1st Edition.
- 1994 SOCIAL AND REPRODUCTIVE PATTERNS IN NEOTROPICAL PRIMATES. S.D. Tardif and P.A. Garber (Guest Editors). *American Journal of Primatology* Volume 34.(Special Issue)
- 1995 READINGS IN THE BIOLOGICAL BASES OF HUMAN BEHAVIOR. P.A. Garber and S. Leigh (eds). Ginn Press, MA., 2nd edition.
- 1996 ADAPTIVE RADIATIONS OF NEOTROPICAL PRIMATES. M. Norconk, A.L. Rosenberger, and P. A. Garber (eds.), Plenum Press, New York
- 1998 PRIMATES AS SEED PREDATORS AND PRIMATES AS SEED DISPERSERS. J.E. Lambert and P.A. Garber (Guest Editors). *American Journal of Primatology* 45 (Special Issue).
- 2000 ON THE MOVE: HOW AND WHY ANIMALS TRAVEL IN GROUPS. Sue Boinski and Paul Garber. University of Chicago Press, Chicago, IL, 810 pages
- 2004 PRIMATE COGNITIVE ECOLOGY. P.A. Garber (Guest Editor). *American Journal of Primatology* (Special Issue) volume 62
- 2006 NEW PERSPECTIVES IN THE STUDY OF MESOAMERICAN PRIMATES: DISTRIBUTION, ECOLOGY, BEHAVIOR AND CONSERVATION. A Estrada, P.A. Garber, M. Pavelka, and L. Luecke (eds). Springer Press. 600 pages
- 2009 SOUTH AMERICAN PRIMATES: COMPARATIVE PERSPECTIVES IN THE STUDY OF BEHAVIOR, ECOLOGY, AND CONSERVATION.

P.A. Garber, A. Estrada, J-C Bicca Marques, E. Heymann, and K.B. Strier (eds). Springer Press

Contract *Howler Monkeys: Examining the Evolution, Physiology, Behavior, Ecology and Conservation of the Most Widely Distributed Neotropical Primate*. Martín Kowalewski, Paul A. Garber, Liliana Cortés-Ortiz, Bernardo Urbani, Dionisios Youlatos. *Springer Press*.

#### **PUBLICATIONS: RESEARCH ARTICLES**

- 1980            Locomotor behavior and feeding ecology of the Panamanian tamarin (*Saguinus oedipus geoffroyi*, Callitrichidae, Primates). *International Journal of Primatology* 1: 185- 201.
- 1984            The proposed nutritional importance of plant exudates in the diet of the Panamanian tamarin, *Saguinus oedipus geoffroyi*. *International Journal of Primatology* 5: 1-15.
- 1984            A preliminary field study of the moustached tamarin monkey, (*Saguinus mystax*) in northeastern Peru: Questions concerned with the evolution of a communal breeding system. P.A. Garber, L. Moya, and C. Malaga. *Folia Primatologica* 42: 17-32.
- 1984            Ecological distinctions between sympatric species of *Saguinus* and *Sciurus*. P.A. Garber and R.W. Sussman. *American Journal of Physical Anthropology* 65: 135-146.
- 1986            The ecology of seed dispersal in two species of callitrichid primates (*Saguinus mystax* and *Saguinus fuscicollis*). *American Journal of Primatology* 10: 155-170.
- 1986            Body weights in mixed species troops of *Saguinus mystax mystax* and *Saguinus fuscicollis nigrifrons* in Amazonian Peru. P.A. Garber and M.F. Teaford. *American Journal of Physical Anthropology*. 71:331-336.
- 1987            Foraging strategies among living primates. *Annual Reviews of Anthropology* 16: 339-364.
- 1987            A new interpretation of the social organization and mating system of the Callitrichidae. R.W. Sussman and P.A. Garber. *International Journal of Primatology* 8: 73-92.
- 1988            Foraging decisions during nectar feeding in tamarin monkeys (*Saguinus mystax* and *Saguinus fuscicollis*, Callitrichidae, Primates). *Biotropica* 20: 100-106.

- 1988 Diet, foraging patterns, and resource defense in a mixed species troop of *Saguinus mystax* and *Saguinus fuscicollis* in Amazonian Peru. *Behaviour* 105: 18-33.
- 1989 The role of spatial memory in primate foraging patterns: *Saguinus mystax* and *Saguinus fuscicollis*. *American Journal of Primatology* 19: 203-216.
- 1990 Tamarins: Body size/weight. *AnthroQuest* 41:12.
- 1990 Patterns of male caregiving behavior among Primates. *Reviews in Anthropology* 15:1-7.
- 1991 A comparative study of positional behavior in three species of tamarin monkeys. *Primates* 32: 219-230
- 1992 Vertical clinging, small body size, and the evolution of feeding adaptations in the Callitrichinae. *American Journal of Physical Anthropology* 88: 469-482.
- 1992 Feeding adaptations in New World primates: An evolutionary Perspective - Introduction. P.A. Garber and W.G. Kinzey. *American Journal of Physical Anthropology* 88: 411-414.
- 1993 Patterns of range use, range defense, and intergroup spacing in moustached tamarin monkeys (*Saguinus mystax*). P.A. Garber, J.D. Pruettz, and J. Isaacson. *Primates* 34: 11-25.
- 1993 Seasonal patterns of diet and ranging in two species of tamarin monkeys: stability versus variability. P.A. Garber. *International Journal of Primatology* 14: 145-166.
- 1993 Demographic and Reproductive Patterns of Mating in Moustached Tamarin Monkeys (*Saguinus mystax*): Implications for Reconstructing Platyrrhine Mating Systems. P.A. Garber, F. Encarnación, L. Moya, and J.D. Pruettz. *American Journal of Primatology* 29: 235-254.
- 1993 Modeling Monkeys: A comparison of computer generated and naturally occurring foraging patterns in 2 species of Neotropical primates. P.A. Garber and B. Hannon. *International Journal of Primatology* 14(6): 827-852.
- 1994 Phylogenetic approach to the study of tamarin and marmoset social systems. P.A. Garber. *American Journal of Primatology*. 34: 199-219.
- 1994 Social organization and reproductive patterns in Neotropical primates



- relation to ecology, body size, and infant care. S. D. Tardif and P.A. Garber. *American Journal of Primatology* 34: 111-114.
- 1994 Aspects of fruit eating and seed dispersal in Panamanian (Saguinus geoffroyi) and Moustached tamarins (Saguinus mystax). P.A. Garber 1994 *Regional Conference Proceedings of the American Zoo and Aquarium Association*: 364-369.
- 1995 Positional Behavior in Moustached Tamarin Monkeys: Effects of habitat on locomotor variability and stability. P.A. Garber and J.D. Pruettz. *Journal of Human Evolution* 28: 411-426.
- 1996 Social and seasonal influences on reproductive biology in male Mustached Tamarins (*Saguinus mystax*). P.A. Garber, L. Moya, J.D. Pruettz, and C. Ique. *American Journal of Primatology* 38: 29-46.
- 1997 Ontogenetic Variation in Small-Bodied New World Primates: Implications for Patterns of Reproduction and Infant Care. P.A. Garber and S.R. Leigh. *Folia Primatologica* 68 1-22.
- 1997 Experimental Field Study of Spatial Memory and Learning in Wild Capuchin Monkeys (*Cebus capucinus*). P.A. Garber and L.M. Paciulli. *Folia Primatologica* 68:236-253.
- 1997 Seed Swallowing in Tamarins: Evidence of a Curative Function or Enhanced Foraging Efficiency? P.A. Garber and U. Kitron. *International Journal of Primatology* 18:533-538.
- 1997 One for All and Breeding for One: Cooperation and Competition as a Tamarin Reproductive Strategy. P.A. Garber. *Evolutionary Anthropology*. 5: 187-199.
- 1998 Ecological and Evolutionary Implications of Primate Seed Dispersal. J.E. Lambert and P.A. Garber. *American Journal of Primatology* 45:9-28.
- 1998 Primates as Seed Dispersers: Ecological Processes and Directions for Future Research. P.A. Garber and J.E. Lambert. *American Journal of Primatology* 45:3-8.
- 1999 The Ecological role of the prehensile tail in white-faced capuchins (*Cebus capucinus*). P.A. Garber and J.A. Rehg. *American Journal of Physical Anthropology*. 110: 325:339.
- 1999 A Preliminary Study of Mantled Howling Monkey (*Alouatta palliata*) Ecology and Conservation on Isla de Ometepe, Nicaragua. P.A. Garber,

- J.D. Pruett, A.C. Lavalley, and S.G. Lavalley. *Neotropical Primates* 7 (4): 113-117.
- 2001 Patterns of Positional Behavior in Mixed Species Troops of *Callimico goeldii*, *Saguinus labiatus*, and *Saguinus fuscicollis* in Northwestern Brazil PA. Garber and S.R. Leigh. *American Journal of Primatology* 54: 17-31.
- 2002 Evidence of three resident adult male group members in a species of monogamous primate, the red titi monkey (*Callicebus cupreus*) . French title: Trois mâles adultes résidant au sein d'un groupe d'un primate monogame, le singe titi rouge (*Callicebus cupreus*) J.C. Bicca-Marques, P.A. Garber, and M.A.O. Azevedo-Lopes. *Mammalia* 66: 138-142.
- 2002 A stone in their hands....are monkeys tool users? B. Urbani and P.A. Garber. *Anthropologie* XL/2: 183-191. (Brno).
- 2003 Do female platyrrhines use visual cues to detect fruit rewards more successfully than males? N. Dominy, P.A. Garber, J.C. Bicca-Marques, and M.A.D. Azevedo-Lopes. *Animal Behaviour* 66: 829-837.
- 2003 An experimental field study of the relative costs and benefits to wild tamarin (*Saguinus imperator* and *S. fuscicollis*) of exploiting contestable food patches as single- and mixed species troops JC Bicca-Marques and P.A. Garber *American Journal of Primatology* 60 (4): 139-153
- 2004 Wild Capuchins (*Cebus capucinus*) fail to use tools in experimental field study. P.A. Garber and E. Brown. *American Journal of Primatology* 62: 165-170
- 2004 The use of visual, olfactory, and spatial information during foraging in wild nocturnal and diurnal anthropoids: A comparison among *Aotus*, *Callicebus*, and *Saguinus*. JC Bicca-Marques and PA Garber *American Journal of Primatology* 62: 171-187.
- 2004 New perspectives in primate cognitive ecology. *American Journal of Primatology* 62: 133-137
- 2004 Goeldi's Monkeys: A primate paradox? L. Porter and P.A. Garber. *Evolutionary Anthropology* 13: 104-115
- 2005 Kinematic Analysis of Trunk-to-Trunk Leaping in Goeldi's Monkey (*Callimico goeldii*). P.A. Garber, G. Blomquist, and G. Anzenberger. *International Journal of Primatology* 26:223-240

- 2005 The importance of cooperation and affiliation in the evolution of primate sociality. R.W. Sussman, P A. Garber, and J M. Cheverud *American Journal of Physical Anthropology*. 128: 84-97.
- 2005 Use of social and ecological information in tamarin foraging decisions. JC Bicca-Marques and P.A. Garber. *International Journal of Primatology* 26: 1321-1344.
- 2006 The dentition of moustached tamarins (*Saguinus mystax mystax*) from Padre Isla, Peru. Part 1: quantitative variation. M.A. Tornow, S.M. Ford, PA. Garber, and Edward de sa Sauerbrunn.. Matthew A. Tornow<sup>1</sup>, Susan M. Ford, Paul Garber, Edward de sa Sauerbrunn. *American Journal of Physical Anthropology* 130 :352-363.
- 2007 Habitat use and ranging behavior of *Callimico goeldii*. L.M. Porter, S. Sterr, and P.A. Garber. *International Journal of Primatology*: 28: (5) 1035-1058.
- 2007 Niche expansion of a cryptic primate, *Callimico goeldii*, during polyspecific associations. L.M. Porter and P.A. Garber. *American Journal of Primatology* 69:1340-1353
- 2007 Field experiments: a critical approach to the Study of Primate Cognition. P.A. Garber and J.C. Bicca-Marques. In: *A Primatologia no Brasil* ño 10 (J.C. Bicca-Marques, Ed.). Sociedade Brasileira de Primatologia, Porto Alegre, RS. Pp. 547-563.
- 2008 Patterns of subgrouping and spatial affiliation in a community of mantled howling monkeys (*Alouatta palliata*). M. Bezanson, PA Garber, JT Murphy, and LS Premo. *American Journal of Primatology* 70: 282-293
- 2008 Editorial. P.A. Garber. *American Journal of Primatology* 70:1
- 2008 Editorial P.A. Garber. Disease transmission from humans to wild apes: Perspectives on the costs and benefits of research and conservation. *American Journal of Primatology* 70: 715
- 2008 Editorial. P.A. Garber. *American Journal of Primatology* 70: 815
- 2008 Experimental field study of hand preference in wild black-horned (*Cebus nigritus*) and wild white-faced (*Cebus capucinus*) capuchins: evidence for individual and species differences. P.A. Garber, D.F. Gomes, and J.C. Bicca-Marques. *Animal Cognition* 11: 401-411.
- 2009 Exudates as a fallback food for *Callimico goeldii*. LM Porter, PA Garber,

- and E. Nascimento. *American Journal of Primatology* 71: 120-129
- 2009 Editorial: P.A. Garber. *American Journal of Primatology* 71: 365
- 2009 Editorial: New Promotional Feature of AJP. P.A. Garber. *American Journal of Primatology* 71:
- 2009 Social Dynamics of the Golden Snub-nosed Monkey (*Rhinopithecus roxellana*): Female Transfer and One-Male Unit Succession. XIAO-GUANG QI , BAO-GUO LI, PAUL A. GARBER, WEIHONG JI, AND KUNIO WATANABE. *American Journal of Primatology* 71: 670-679.
- 2009 Trunk-to-trunk Leaping in wild *Callimico goeldii* in northern Bolivia. PA Garber and LM Porter. *Neotropical Primates* 16(1):9-14.
- 2010 Editorial: Introduction to this special issue of the *American Journal of Primatology* on Conservation Education. Paul A. Garber. 72(5):
- 2010 Mycophagy and its influence on habitat use and ranging patterns in *Callimico goeldii* . LM Porter and PA Garber, *American Journal of Physical Anthropology* 142: 468-475,
- 2010 Putting the Community Back in Community Ecology and Education: The Role of Field Schools and Private Reserves in the Ethical Training of Primatologists. P.A. Garber. *American Journal of Primatology* 72 (9): 785-793
- 2010 Mating promiscuity and reproductive tactics in female black and gold howler monkeys (*Alouatta caraya*) inhabiting an island on the Parana River, Argentina. Kowalewski, MM and Garber, PA. *American Journal of Primatology* 72: 734-748.
- 2010 Editorial: Paul A. Garber *American Journal of Primatology* 72(11): 1
- 2010 Small-branch Canopy Ecosystems and a small primate's route of travel. D. Madden, P.A. Garber, C. Snyder, and S. Madden. *Journal of Ecology* 26: 637-644
- 2011 Reply to Lawler: feeding competition, cooperation, and the causes of primate sociality. R.W. Sussman, P.A. Garber, and J. M. Cheverud. *American Journal of Primatology* 73 (1):91-95.
- 2011 Sexual Interference in the Golden Snub-Nosed Monkey (*Rhinopithecus roxellana*): a Test of the Sexual Competition Hypothesis in a Polygynous Species. Xiao-Guang QI, Bin YANG, Paul A. GARBER, Weihong JI,

Kunio WATANABE, and Bao-Guo LI . *American Journal of Primatology* 73:366-377

- 2011 *Editorial: 30<sup>th</sup> Anniversary of the American Journal of Primatology. American Journal of Primatology* 73(1)1-2.
- 2011 Experimental Field Study of Problem-Solving Using Tools in Free Ranging Capuchins (*Sapajus nigritus*, formerly *Cebus nigritus*). PA Garber, DF Gomes, JC Bicca-Marques. *American Journal of Primatology*
- 2011 Analysis of the hydrogenotrophic microbiota of wild and captive black howler monkeys (*Alouatta pigra*) in Palenque National Park, Mexico. N. Nakamura, KR Amato, P.A. Garber, A. Estrada, R.I. Mackie, and R. Gaskins. *American Journal of Primatology* 73: 909-919
- Submitted Evidence of Allonursing Across One-Male Units in the Yunnan Snub-Nosed Monkey (*Rhinopithecus bieti*). Baoping Ren , Dayong Li, Paul A. Garber, Ming Li. PLoS
- Submitted **Grooming reciprocity and reduced female aggression in Tibetan macaques *Macaca thibetana*.** DONGPO XIA, JINHUA LI, PAUL A. GARBER, LIXING SUN, YONG ZHU, BINGHUA SUN. *American Journal of Primatology*.
- Submitted Fission-fusion behavior in Yunnan Snub-nosed monkeys (*Rhinopithecus bieti*) in Yunnan, China. Baoping Ren, Dayong Li, Paul A. Garber, and Ming Li. *International Journal of Primatology*.

#### **PUBLICATIONS: Chapters in Books**

- 1984 Use of habitat and positional behavior in a Neotropical primate, *Saguinus oedipus*. In: *Adaptations for Foraging in Nonhuman Primates: Contributions to an Organismal Biology of Prosimians, Monkeys, and Apes*. P.S. Rodman and J.G.H. Cant (eds). Columbia University Press, New York. p. 113-133.
- 1985 Plant Exudates in the Diet of the Panamanian tamarin (*Saguinus oedipus geoffroyi*). In: *The Botany and Natural History of Panama: La Botanica e Historia Natural de Panama*. W.G. D'Arcy and M.D. CorreaA. (eds.) Missouri Botanical Garden, St. Louis, Missouri. p. 69-75.
- 1991 Primate Behavioral Ecology. *Encyclopedia of Human Biology*. Volume 6. R. Dulbecco (ed.). pp. 127-133. Academic Press, San Diego.
- 1993 Feeding ecology and behaviour of the genus *Saguinus*. pp. 273-295 In:

- Marmosets and Tamarins: Systematics, Ecology and Behaviour. A.B. Rylands (ed.). Oxford University Press.
- 1996 Testing Learning Paradigms In The Field: Evidence For Use of Spatial and Perceptual Information and Rule-Based Foraging In Wild Moustached Tamarins. P.A. Garber and F.L. Dolins. In Adaptive Radiation of Neotropical Primates, M. Norconk, A.L. Rosenberger, and P. A. Garber (eds.), Plenum Press, New York, pp.201-216.
- 1996 Marmoset Misconceptions: An Introduction . P.A. Garber, A.L. Rosenberger, and M.A. Norconk. In: Adaptive Radiation of Neotropical Primates, M. Norconk, A.L. Rosenberger, and P. A. Garber (eds.), Plenum Press, New York, pp. 87-96.
- 1996 New Perspectives on the Pitheciines. A.L. Rosenberger, Marilyn A. Norconk, and P.A. Garber. In: Adaptive Radiation of Neotropical Primates, M. Norconk, A.L. Rosenberger, and P. A. Garber (eds.), Plenum Press, New York, 329-334.
- 1996 On Atelines. W. C. Hartwig, A.L. Rosenberger, P.A. Garber and Marilyn A. Norconk. In: Adaptive Radiation of Neotropical Primates, M. Norconk, A.L. Rosenberger, and P. A. Garber (eds.), Plenum Press, New York, pp.427-432.
- 1996 Critical Issues in Cebine Evolution and Behavior. L.M. Fedigan, A.L. Rosenberger, S. Boinski, M. A. Norconk and P.A. Garber. In: Adaptive Radiation of Neotropical Primates, M. Norconk, A.L. Rosenberger, and P. A. Garber (eds.), Plenum Press, New York, 219-228.
- 1997 Primate Behavioral Ecology. Encyclopedia of Human Biology. 2nd Edition, Vol 7. R. Dulbecco (ed.). Academic Press, San Diego, pp. 85-92.
- 1998 Within-and Between-Site Variability in moustached tamarin (*Saguinus mystax*) Positional Behavior during Food Procurement. P.A. Garber. In: PRIMATE LOCOMOTION: RECENT ADVANCES. E. Strasser, J. Fleagle, A. Rosenberger, and H. McHenry, (eds.), pp. 61-78. Plenum Press, New York.
- 1999 Experimental Approaches to the Study of Primate Cognition in Natural and Near-to-Wild Field Settings. P.A. Garber and A. Lavallee. In: Readings in the Biological Bases of Human Behavior, 4th Edition. P.A. Garber and S. Leigh (eds), pp.71-98. Pearson Custom Pub, MA.
- 2000 Unraveling the Complexities of Group Travel. P. A. Garber and S.

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- 2000 The Ecology of Group Movement: Evidence for the use of Spatial, Temporal, and Social Information in Some Primate Foragers. P.A. Garber. In: ON THE MOVE: HOW AND WHY ANIMALS TRAVEL IN GROUPS. S. Boinski and P. A. Garber. Chicago, IL, University of Chicago Press. pp.261-298.
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- In Press *Saguinus fuscicollis crandalli*. P.A. Garber and A. Dacier In: All the World's Primates (N. Rowe, Ed.). Pogonias Press, East Hampton. Pp.
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1986 Ecological Communities: Conceptual issues and the evidence. Amer. J. Phys. Anthropol. 70: 134-135.

1987 Primate Ecology and Conservation. Ecology 68: 1558-1559.

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2005 The Complete Capuchin. P.A. Garber. American Journal of Physical Anthropology 129:

## **PHD STUDENTS**

**Nancy Sykes . Ph.D. 1994**

**Joanna Lambert – Ph.D. 1997**

**Jill Pruetz – Ph.D 1999**

**Julio Cesar Bicca-Marqus Ph.D 2000**

**Barth Wright Ph.D. 2004**

**Anita Stone Ph.D 2004**

**Martin Kowalewski Ph.D. 2007**

**Bernardo Urbani**

**Ph.D. 2009**

**ABD STUDENTS**

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**Nicoletta Righini**

**Rodolfo Martinez-Mota**

**Katie Amato**

**Elizabeth Mallott**

**MA STUDENTS**

**A list will be provided upon request**

**TEACHNG AWARDS**

- |             |  |
|-------------|--|
| <b>2008</b> | Incomplete List of Outstanding Teachings   |
| 2004        | Incomplete List of Outstanding Teachings   |
| 1997        | Outstanding Undergraduate Teaching Award, Department of Anthropology<br>Incomplete List of Outstanding Teachings |
| 1995        | Incomplete List of Outstanding Teachers  |
| 1993        | Incomplete List of Outstanding Teachers  |
| 1992        | Incomplete List of Outstanding Teachers  |
| 1991        | Oustanding Undergraduate Teaching Award, Department of Anthropology.   |
| 1991        | Incomplete List of Outstanding Teachers  |
| 1988        | Incomplete List of Outstanding Teachers  |
| 1987        | Undergraduate Instruction Award for excellence in teaching, Department of Anthropology.                          |
| 1984        | Incomplete List of Outstanding Teachers  |