

CURRICULUM VITAE

William Scott McGraw

PRESENT POSITION AND CURRENT MAILING ADDRESS

Associate Professor (October 1, 2003 - present)
Department of Anthropology
4064 Smith Laboratory
174 West 18th Avenue
The Ohio State University
Columbus, OH 43210-1106

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AFFILIATIONS

Associate Professor
Department of Evolution, Ecology and Organismal Biology
The Ohio State University

Collaborative Scientist
Division of Research Resources
Yerkes National Primate Research Center
Emory University
Atlanta, GA

Co-Director: Tai Forest Monkey Project
Centre Suisse de Recherche Scientifique
Abidjan, Cote d'Ivoire

PRIOR EMPLOYMENT

Assistant Professor, (October 1, 1999 - September 30, 2003)
Department of Anthropology
The Ohio State University

Assistant Professor, Department of Anatomy (September 1, 1997-August 31, 1999)
New York College of Osteopathic Medicine
New York Institute of Technology
Old Westbury, NY 11568

Post Doctoral Fellow
New York College of Osteopathic Medicine (September 1, 1996 - August 31, 1997)

EDUCATION

1996	Ph.D.	SUNY at Stony Brook	(Anthropology)
1993	M.A.	SUNY at Stony Brook	(Anthropology)
1989	M.A.	University of Alabama	(Anthropology)
1987	B.A.	Northwestern University	(Anthropology)

HONORS AND AWARDS

2008	Presidents Salute to Undergraduate Academic Achievement The Ohio State University
2003	Excellence in Scholarship Award The Ohio State University (Mansfield)
1995	Norman Creel Prize (1st) for Research in Anatomical Sciences Department of Anatomical Sciences, SUNY at Stony Brook
1995	Weisinger Award For Distinguished Doctoral Student SUNY at Stony Brook

TEACHING AND ASSISTANTSHIPS

2002-	Instructor; The Living Primates, Primate Behavior, Primate Evolution, Primate Sexuality, Intro Physical Anthropology (Honors), OSU-Columbus
2000 -	Instructor; Intro. Cultural Anthropology, Intro Physical Anthropology, OSU-Mansfield
1996-1999	Instructor; Human Gross Anatomy, New York College of Osteopathic Medicine
1994-1995	Instructor; Current Topics in Primatology, Primate Behavior and Ecology, Primate Evolution, SUNY at Stony Brook
1995	Teaching Assistant; Human Gross Anatomy, SUNY at Stony Brook
1991-1994	Lecturer; Primate Behavior and Ecology, Primate Functional Morphology SUNY at Stony Brook
1990-1994	Teaching Assistant; Intro. Physical Anthropology, Intro. Archaeology, SUNY at Stony Brook
1992	Supervisor; School of Social and Behavioral Sciences Computer Laboratory, SUNY at Stony Brook
1990-1994	Research Assistant; Department of Anatomical Sciences, SUNY at Stony Brook
1987-89	Supervisor; School of Social and Behavioral Sciences Computer Center, University of Alabama
1986	Research Assistant; Department of Anthropology, Northwestern University

Reviewer:

Biological Journal of the Linnean Society
African Journal of Ecology
American Anthropologist
Folia Primatologica
Behavior

TEACHING AND RESEARCH INTERESTS

Primate Behavior, Ecology and Conservation
Physical Anthropology (Primate Evolution and Adaptation)
Comparative Primate Anatomy and Functional Morphology
Human Gross Anatomy

SOCIETY MEMBERSHIPS

American Association of Physical Anthropologists
International Primatological Society
American Society of Primatology
New York Academy of Sciences
American Association for the Advancement of Science
Sigma Xi

LANGUAGE PROFICIENCIES: French and Spanish

UNIVERSITY SERVICE

SBS Investigation Committee (2007 – 2008)
Chair, Social & Behavioral Sciences Curriculum Comm (2006-2007)
Member, Social & Behavioral Sciences Curriculum Comm (2004 – present)
Undergraduate Advisor: Dept. Anthropology (2003 – present)
Chair: Undergraduate Studies, Dept. Anthropology (2003 – present)
Search Committee for OSUM Anthropology faculty position (2003)
Chair: Speakers Comm: Dept. Anthropology (2008-2009)
Chair: Curriculum Comm: Dept. Anthropology (2003 – present)
Technology Comm: Dept. Anthropology (2004 – present)
Computer Comm: OSUM (2002-2003)
Chair: Professional Development Comm, OSUM (2001 - 2003)

UNIVERSITY SERVICE (cont.)

Professional Development Comm: OSUM (2000 - 2001)

Search Comm: Health Science Librarian OSUM (2000)

Search Comm: Academic Advisor OSUM (1999)

Curriculum Comm: New York College of Osteopathic Medicine (1997-1999)

GRADUATE EDUCATION INVOLVEMENT

2007 – Present	Major Advisor Omar Ulvi, Department of Anthropology, OSU
2004 – Present	Major Advisor Heather Jarrell, Department of Anthropology, OSU
2004 – Present	Major Advisor Jon Racster, Department of Anthropology, OSU
2002 - Present	Major Advisor Rob Schubert, Department of Anthropology, OSU
2002 – Present	Major Advisor Gayatri Thampy, Department of Anthropology, OSU
2002 - Present	Major Advisor Tracie McKinney, Department of Anthropology, OSU
2001 - Present	Major Advisor Elizabeth Hellmer, Department of Anthropology, OSU
2001 - Present	Major Advisor Cathy Cooke, Department of Anthropology, OSU
2001 - 2003	Graduate Advisor Uma Challa, Department of Anthropology, OSU
2000 - Present	Dissertation Advisor Anderson Bitty, University of Cocody (Abidjan, Ivory Coast)
2000 - 2002	Graduate Advisor Jennifer Krasno, Department of Anthropology, OSU
1999 - Present	Major Advisor Michelle Field, Department of Anthropology, OSU
1999 - 2000	Dissertation Committee Member Judith Corr, Department of Anthropology, OSU

GRANTS

- In review Biomechanical significance of bone material variation in the primate skeleton.
(Collaborative proposal with David Daegling and Andrew Rapoff)
National Science Foundation
- In review Conservation of three endangered monkey species (*Procolobus badius waldroni*,
Cercocebus atys lunulatus and *Cercopithecus diana roloway*) in the Ehy forest,
southeastern Côte-d'Ivoire.
(Co-PI with Inza Kone)
Conservation International
- 2008 – 2009 Feeding Behavior and Food Material Properties Among Cercopithecoid Monkeys
in the Tai Forest, Ivory Coast.
National Science Foundation # 0840110
- 2007-2008 Promoting West African primate biodiversity by developing molecular markers to
aid in conservation
(Co-PI with Todd Disotell and Klaus Zuberbuhler)
Conservation International
- 2005-2009 The Tai Monkey Project, Ivory Coast
Yerkes National Primate Research Center
- 2003 Genetics and Infections Diseases in the Monkeys of the Tai Forest, Ivory Coast.
The National Geographic Society
- 2001 Project Grant: The Tai Forest Monkey Project
Margot Marsh Biodiversity Foundation
- 2001 Conservation of Miss Waldron's Red Colobus (*Procolobus badius waldroni*)
Primate Action Fund (Conservation International)
- 2000 The Functional Anatomy and Behavior of Anthropoid Primates in the Ivory
Coast's Tai National Park
Ohio State University Seed Grant
- 2000 The Cognitive Capacities of Two Forest Primates
(Co-PI with Ronald Noe, Klaus Zuberbuhler and Johannes Refish)
The Leakey Foundation
- 2000 Conservation in the Ivory Coast's Tai National Park
The Columbus Zoo

GRANTS (cont.)

- 2000 Survey of Ivory Coast's Ehi Lagune Forest: Conservation of Miss Waldron's Red Colobus Monkey and Other Endemic Cercopithecids
Primate Conservation International
- 2000 Survey of Ivory Coast's Ehi Lagoon Forest: Conservation of Miss Waldron's Red Colobus Monkey and Other Endemic Cercopithecids
Conservation International
- 1998 The Skeletal and Dental Anatomy of Papionin Monkeys
The Leakey Foundation
- 1996 Census of Endangered Primates of West Africa
Chicago Zoological Society
- 1996 Census of Endangered Primates of West Africa
Conservation International
- 1996 Census of Endangered Primates of West Africa
Royal Zoological Society of Scotland
- 1996 Survey of Endangered Primates in Ghana and Ivory Coast.
American Society of Primatology
- 1996 Primates of the Dahomey Gap, West Africa
Primate Conservation Incorporated
- 1995 Locomotor Ecology of Sympatric Cercopithecids
Department of Anthropology Grant In Aid of Research
SUNY at Stony Brook
- 1992 The Behavioral Ecology of Allen's Swamp Monkey (*Allenopithecus nigroviridis*) in Central Zaire
The Douroucoulis Foundation
- 1992 Anatomical Correlates of Ecological Niche Separation in Cercopithecoid Primates
Sigma Xi Grant in Aid of Research
- 1992 Niche Separation in Monkeys of the Congo Basin
DPAS Grant in Aid of Research, SUNY at Stony Brook
- 1991 Niche Separation in Anthropoid Monkeys
The Chicago Zoological Society

GRANTS (cont.)

- 1991 Census and Habitat Preference of the Lomako Forest Monkeys
Conservation International
- 1991 Mapping the Lomako Forest, Zaire
DPAS Grant in Aid of Research, SUNY at Stony Brook
- 1991-1994 Travel Grants from Department of Anthropology
SUNY at Stony Brook

PUBLISHED ABSTRACTS AND CONFERENCE PRESENTATIONS

McGraw WS and DJ Daegling (2009) Associations of gait, support use and limb morphology in West African colobines: the effects of bounding on locomotor biomechanics. *Am J Phys Anthropol. Supp.* (in review).

Daegling DJ and WS McGraw (2009) Lever mechanics in the jaws of sympatric West African colobines: Skull proportions do not invariably sort taxa by a criterion of dietary consistency. *Am J Phys Anthropol. Supp.* (in review).

Jarrell H and WS McGraw (2009) Comparison of fracture patterns and healing in nonhuman primates based on locomotor tendencies. *Am J Phys Anthropol. Supp.* (in review).

Antón, JJ Snodgrass, C Crowder, ADi Fiore, DL Duren, E Fernandez-Duque, WR Leonard, SR Leigh, FC Madimenos, WS McGraw, E Middleton, C Schmitt, RJ Sherwood, S Stinson, P Stubblefield, T Turner, CR Valeggia, FJ White (2009) Integrative measurement protocol for morphological and behavioral research in human and nonhuman primates. *Am J Phys Anthropol. Supp.* (in review).

JJ Snodgrass, SC Antón, C Crowder, A Di Fiore, DL Duren, E Fernandez-Duque, WR Leonard, SR Leigh, FC Madimenos, WS McGraw, E Middleton, C Schmitt, RJ Sherwood, S Stinson, P Stubblefield, T Turner, CR Valeggia, FJ White. (2009) Integrative measurement protocol for morphological and behavioral research in human biology. *Human Biology Association* (in review).

C. Cooke, R. Moussopo-Ibessa and WS McGraw (2009) New information on the feeding and grouping behavior of *Cercocebus torquatus*, the red-capped mangabey, from southwestern Gabon. *Am J Phys Anthropol. Supp.* (in review).

O Ulvi and WS McGraw (2009) Diet and craniofacial variation in three West African colobine species. *Am J Phys Anthropol. Supp.* (in review).

PUBLISHED ABSTRACTS AND CONFERENCE PRESENTATIONS (cont.)

Rapoff AJ, WS McGraw and DJ Daegling (2009) Isostress analysis of maxillary canines in cercopithecoid monkeys. *Am J Phys Anthropol. Supp.* (in review).

McGraw WS (2008) Testing the association between ischial tuberosity size, positional behavior and body mass in a community of West African cercopithecids. *Primate Eye* No 96:207.

Ehardt CL, J Wiczowski, WS McGraw, N Shah, P Waser, J Poulsen and C Clark (2008) The comparative ecology of seed predation in *Cercocebus* and *Lophocebus* mangabeys. *Primate Eye* No 96:549.

McGraw WS, CC Gilbert and E Delson (2008) Evidence of eagle predation in fossil cercopithecids from the Humpata Plateau, southern Angola. *Am J Phys Anthropol. Supp* 46: 152.

Rapoff AJ, RB Bucinell, WS McGraw and DJ Daegling (2008) Full field noncontacting strain measurements in the colobine mandibular symphysis. *Am J Phys Anthropol. Supp* 46:177.

Ulvi OS, WS McGraw and D Guatelli-Steinberg (2008) Anterior alveolar process curvature and diet in two West African colobine species. *Am J Phys Anthropol. Supp* 46:212.

Berger LR, WS McGraw, LR Blackwell, N Barbolini, A Baloyi, S Karodia, LA Norton and G Trower (2008) New taphonomic findings for eagle predation on the Taung child. *Am J Phys Anthropol. Supp* 46:67-68.

Rapoff AJ, RB Bucinell, WS McGraw and DJ Daegling (2007) Curved beam model of mandibular symphyseal bending including heterogeneous elasticity. *Am J Phys Anthropol. Supp.* 44: 43

Cooke C and WS McGraw (2007) Ranging and foraging behavior of red-capped mangabeys *Cercocebus torquatus* in Sette Cama, Gabon. *Am J Phys Anthropol. Supp* 44:24.

Schubert R and WS McGraw (2007) Testing the association between limb anatomy, positional behavior and habitat structure of *Macaca fuscata* from Yakushima and Kinkazan Islands. *Am J Phys Anthropol. Supp* 44:42.

Ehardt CL, TM Butynski, TR Disotell, JP Gautier and WS McGraw (2007) A new and comprehensive analysis of the taxonomy of East Africa's threatened mangabeys and its importance to conservation. *Am J Phys Anthropol Supp* 44:43.

Else J, WS McGraw, SI Staprans and C Apertrei (2006) A biomedical-conservation partnership helps secure the future of free ranging sooty mangabeys (*Cercocebus atys*). *Am J Primatol Supp* 68:38.

PUBLISHED ABSTRACTS AND CONFERENCE PRESENTATIONS (cont.)

Bitty A and WS McGraw (2006) Locomotor behavior of *Cercopithecus nictitans stampflii* in the Tai National Park, Ivory Coast. 5th Göttinger Freilandtage Conference (Germany).

Bitty EA and WS McGraw (2006) Locomotor behavior of the Western African *nectitans* (*Cercopithecus nictitans stampflii*) in the Tai National Park, Ivory Coast. *Int. J Primatol* vol. 27, Supp 1, # 232.

Ehardt CL, WS McGraw, J Wieczkowski, and NF Shah (2006) *Cercocebus* ecology: A synthesis of field research for the best-known taxa. *Int. J Primatol* vol. 27, Supp 1, # 90.

Gilbert CC, JG Fleagle and WS McGraw (2006) Mangabeys and the fossil record. *Int. J Primatol* vol. 27, Supp 1, # 87.

Norconk M, BW Grafton and WS McGraw (2006) The international context: Pitheciines and patterns of seed-predation in Africa and the Neotropics. *Int. J Primatol* vol. 27, Supp 1, # 512.

Ulvi O, M Fortunato and WS McGraw (2006) Infant socialization in bonobos (*Pan paniscus*): the influence of age, gender and maternal rank. *Am. J. Phys. Anthropol.* 129:180.

Daegling DJ, JL Hotzman, WS McGraw and AJ Rapoff (2006) Bone stiffness variation in the mandibular symphysis of colobine monkeys. *Am. J. Phys. Anthropol.* 129:80

Bitty A and WS McGraw (2006) Locomotor behavior of *Cercopithecus nictitans stampflii* in the Tai National Park, Ivory Coast. *Am. J. Phys. Anthropol.* 129:65.

Hellmer E and WS McGraw (2005) Patterns of skeletal trauma in seven species of cercopithecoid monkeys. *Am J Primatol* 66 (S1):93.

McGraw WS (2005) Vulnerability and conservation of Ivory Coast's Tai monkey fauna. *Am. J. Phys. Anthropol. Supp* 40:149.

G Thampy, J Das, K Kakati and WS McGraw (2004) Feeding and ranging of hoolock gibbons (*Hylobates hoolock*) in the Borajan Wildlife Sanctuary, Assam, India. *Am. J. Phys. Anthropol. Supp* 38:194.

JE Marvin, JM Plavcan and WS McGraw (2004) Postcranial, cranial and body mass dimorphism in three sympatric West African primates. *Am. J. Phys. Anthropol. Supp* 38: 143.

C Cooke, S Schultz and WS McGraw (2004) A taphonomic analysis of crowned-hawk eagle nests from Tai National Park, Ivory Coast. *Am. J. Phys. Anthropol. Supp* 38:79.

McGraw WS (2003) An update on the search for Miss Waldron's Red Colobus (*Procolobus badius waldroni*). *Am. J. Primatol* 60:87.

PUBLISHED ABSTRACTS AND CONFERENCE PRESENTATIONS (cont.)

McGraw WS, JL Hotzman and DJ Daegling DJ (2003) Strain gradients in the colobine mandibular symphysis: Assessment of the reliability of morphometric proxies for biomechanical strength and rigidity. *Am. J. Phys. Anthro.* 120 (Supp. 36):150.

Shultz S, WS McGraw and R Noe (2003) Primate social systems and predation risk: Factors influencing prey selection by crowned eagles in Tai National Park, Côte d'Ivoire. *Am. J. Phys. Anthro.* 120 (Supp. 36):191.

Challa U, WS McGraw and M Plavcan (2003) Multivariate craniometric analysis of *Cercopithecus solatus*: a rare guenon from Gabon. *Am. J. Phys. Anthro.* 120 (Supp. 36): 76.

McGraw WS and R Bshary (2002) Experimental evidence for the effects of reduced ground predator pressure on the habitat use of arboreal monkeys in the Tai Forest, Ivory Coast. *Am. J. Phys. Anthro. Supp.* 34:110.

McGraw WS (2001) A survey of forest primates near the Ivory Coast's Ehi Lagune: further evidence for the extinction of *Colobus badius waldroni*. *Am. J. Phys. Anthro. Supp.* 32:106-107.

Field MY and WS McGraw (2001) Sex differences in habitat use of western red colobus (*Colobus badius badius*) in the Ivory Coast's Tai National Park. *Am. J. Phys. Anthro. Supp.* 32:64.

McGraw WS (2001) Diversity of guenon positional behavior: Evidence from West Africa. 18th Congress of the International Primatological Society (18:171).

Plavcan M, WS McGraw and C Van Schaik (2001) Seasonality and size dimorphism in primates. 18th Congress of the International Primatological Society (18:35).

Fleagle JG, WS McGraw and DJ Daegling (2001) Foraging adaptations in Papionin primates: Additional evidence for a *Cercocebus-Mandrillus* clade. 18th Congress of the International Primatological Society (18:303).

McGraw WS and JG Fleagle (2000) Biogeography and evolution of the *Cercocebus - Mandrillus* clade. *Am. J. Phys. Anthro. Supp.* 30:225.

DJ Daegling and WS McGraw (2000) Gnathic morphology and feeding ecology in Papionin primates. *Am. J. Phys. Anthro. Supp.* 30:134.

McGraw WS and DJ Daegling (1999) Jaws and diet in *Colobus* monkeys: A biomechanical enigma. *Am. J. Phys. Anthro. Supp.* 28:196.

Fleagle JG and WS McGraw (1999) The foraging adaptations of the *Cercocebus- Mandrillus* clade. *Am. J. Phys. Anthro. Supp.* 28:128.

PUBLISHED ABSTRACTS AND CONFERENCE PRESENTATIONS (cont.)

McGraw WS (1998) Survey of endangered primates in the forest reserves of eastern Cote d'Ivoire. *Am. J. Phys. Anthro.* 105:(26)159.

Fleagle JG and WS McGraw (1998) Phylogeny, form and function: A primate case study. *Geshellschaft fur Anthropologie (Gottingen)*.

Fleagle JG and WS McGraw (1998) Skeletal anatomy of African Papionins: Function, Phylogeny or Both? *Am. J. Phys. Anthro.* 105:(26)82-83.

McGraw WS (1997) Comparative postural behavior in five sympatric cercopithecids of the Tai Forest, Ivory Coast. *Am. J. Phys. Anthro.* 102:(24)166.

Solounias N, L Hayek, L Werdelin and WS McGraw (1997) The Paleodiet of Giraffoidea with an emphasis on Giraffidae. Conference: *The Ruminant Artiodactyla: Past, Present and Future*.

McGraw WS (1996) The Affect of Habitat Heterogeneity on Locomotion and Support Use in Five Sympatric Cercopithecids of the Tai Forest, Ivory Coast. 16th Congress of the International Primatological Society: No.424.

McGraw WS (1996) Locomotion, body size, and habitat use of sympatric monkeys in the Tai Forest, Ivory Coast. *Am. J. Phys. Anthro.* 99:(22)163.

McGraw WS (1995) Positional Behavior and Habitat Use of Six Sympatric Cercopithecids in the Tai Forest, Ivory Coast. *Am. J. Phys. Anthro.* 96:(20)149.

McGraw WS (1994) The Lateral Margin of the Piriform Aperture and Its Relevance for Early Hominid Phylogeny. *Am. J. Phys. Anthro.* 90:(16)142.

McGraw WS (1993) Census and Habitat Preference of Rainforest Monkeys in the Lomako Forest of Central Zaire. *Am. J. Phys. Anthro.* 87:(14)120.

PUBLICATIONS

- In press Gilbert CC, WS McGraw and E Delson (nd) Plio-Pleistocene eagle predation on fossil cercopithecids from the Humpata Plateau, Angola. *Am J Phys Anthropol*
- In press Daegling DJ and WS McGraw (nd) Masticatory stress and the mechanics of “wishboning” in colobines jaws. *Am J Phys Anthropol*
- In press Daegling DJ, JL Hotzman, WS McGraw and AJ Rapoff (nd) Mechanical property variation of mandibular symphyseal bone in colobine monkeys. *Journal of Morphology*.
- In press MA Norconk, BW Grafton, and WS McGraw (nd) The international context: pitheciins and patterns of seed predation in the Neotropics, Africa and Asia. In *Evolutionary Biology and Conservation of Titis, Sakis and Uacaris* (eds. A. Barnett, L. Veiga, and M. Norconk) Cambridge University Press
- In Press Taxonomic profile In (N Rowe, ed.) *Pictorial Guide to the Living Primates*
- | | |
|--|----------------------------------|
| (1) <i>Procolobus badius badius</i> | Upper Guinea red colobus |
| (2) <i>Procolobus badius waldroni</i> | Miss Waldron’s red colobus |
| (3) <i>Procolobus verus</i> | Olive colobus |
| (4) <i>Colobus polykomos</i> | King colobus |
| (5) <i>Cercocebus atys</i> | Sooty mangabey |
| (6) <i>Cercopithecus diana</i> | Diana monkey |
| (7) <i>Cercopithecus campbelli</i> | Campbell’s monkey |
| (8) <i>Cercopithecus petaurista</i> | Western lesser spot nosed monkey |
| (9) <i>Allenopithecus nigroviridis</i> | Allen’s swamp monkey |
- In press McGraw WS (nd) Species profile of *Cercopithecus petaurista*. In *The Mammals of Africa* (eds. Kingdon J, D Happold, T Butynksi). New York: Academic Press.
- In press McGraw WS (nd) Species profile of *Cercocebus atys*. In *The Mammals of Africa* (eds. Kingdon J, D Happold, T Butynksi). New York: Academic Press.
- In press Galat-Luong A, G Galat, M Glenn and WS McGraw (nd) Species profile of *Cercopithecus campbelli*. In *The Mammals of Africa* (eds. Kingdon J, D Happold, T Butynksi). New York: Academic Press.

PUBLICATIONS (cont.)

- In press Galat-Luong A, G Galat, M Glenn and WS McGraw (nd) Species profile of *Cercopithecus lowei*. In *The Mammals of Africa* (eds. Kingdon J, D Happold, T Butynksi). New York: Academic Press.
- In review McGraw WS and PW Sciulli (nd) Posture, ischial tuberosities and tree zone use in West African cercopithecids. In (eds. K D'Aout and EE Vereecke) *Primate Locomotion: Linking In Situ and Ex Situ Research*. New York: Springer.
- In review Thampy G, J Das and WS McGraw (nd) Response of Hoolock gibbons *Hylobates* (?*Bunopithecus*) hoolock to habitat degradation in the Borajan Wildlife Sanctuary in Assam India. *Am J Primatol*
- 2008 WS McGraw and K Zuberbuhler (2008) Socioecology, predation and cognition in a West African monkey community. *Evolutionary Anthropology* 17:254-266.
- 2008 Berger L and WS McGraw (2008) Further evidence for eagle predation of, and feeding damage on, the Taung child. *South African Journal of Science*. 103:496-498.
- 2007 McGraw WS and JF Oates (2007) Miss Waldron's red colobus (*Procolobus badius waldroni*). In (eds. RA Mittermeier et al., compilers) *Primates in Peril: The World's Most Endangered Primates 2006-2008*. *Primate Conservation* 22:1-40.
- 2007 McGraw WS and JF Oates (2007) Roloway guenon (*Cercopithecus diana roloway*). In (eds. RA Mittermeier et al., compilers) *Primates in Peril: The World's Most Endangered Primates 2006-2008*. *Primate Conservation* 22:1-40.
- 2007 Butynski T, JF Oates, WS McGraw and TT Struhsaker. Pennant's Red Colobus Monkey (*Procolobus pennantii pennantii*) In (eds. RA Mittermeier et al., compilers) *Primates in Peril: The World's Most Endangered Primates 2006-2008*. *Primate Conservation* 22:1-40.
- 2007 Bitty A and WS McGraw (2007) Locomotion and habitat use of Stampflii's putty-nosed monkey (*Cercopithecus nictitans stampflii*) in Tai National park, Ivory Coast. *Am J Phys Anthropol* 134:383-391.
- 2007 Daegling DJ and WS McGraw (2007) Functional morphology of the mangabey mandibular corpus: relationship to dental specializations and feeding behavior. *Am J Phys Anthropol*. 134:50-62.
- 2007 Bitty EA, WS McGraw and PK Kouassi (2007) Repertoire postural du singe *Cercopithecus nictitans stampflii*, dans le Parc National de Tai (Cote d'Ivoire). *Sciences & Nature* 4(2):131-136.

PUBLICATIONS (cont.)

- 2007 McGraw WS and K Zuberbuhler (2007) The monkeys of the Tai Forest: An Introduction. In (eds. WS McGraw, K Zuberbuhler and R Noe) *The Monkeys of the Tai Forest: An African Primate Community*. Cambridge: Cambridge University Press, pp. 1-50.
- 2007 McGraw WS (2007) Positional behavior and habitat use of Tai monkeys. In *The Monkeys of the Tai Forest: An African Primate Community*. (eds. WS McGraw, K Zuberbuhler and R Noe). Cambridge: Cambridge University Press, pp. 223-255.
- 2007 McGraw WS (2007) Vulnerability and conservation of the Tai Forest Monkeys. In (eds. WS McGraw, K Zuberbuhler and R Noe) *The Monkeys of the Tai Forest: An African Primate Community*. Cambridge: Cambridge Univ Press, pp. 290-316.
- 2006 McGraw WS, C Cooke and S Shultz (2006) Primate remains from crowned hawk-eagle (*Stephanoaetus coronatus*) nests in Ivory Coast's Tai Forest: Implications for South African cave taphonomy. *Am J Phys Anthropol* 131:151-165.
- 2006 McGraw WS and JG Fleagle (2006) Evolution and biogeography of the Cercocebus - Mandrillus clade. In (eds. S Lehman and J Fleagle) *Primate Biogeography*. Kluwer/Academic-Plenum Publishers, pp. 201-224.
- 2006 Butynski TM, JF Oates, WS McGraw and TT Struhsaker (2005) Pennant's Red Colobus Monkey *Procolobus pennantii pennantii* In (eds. RA Mittermeier et al.) *Primates in Peril: The World's Most Endangered Primates 2004-2006*. *Primate Conservation* 20:1-28
- 2006 McGraw WS, L Magnuson, R Kormos and WR Konstant. (2005) White-naped mangabey *Cercocebus atys lunulatus*. In (eds. RA Mittermeier et al.) *Primates in Peril: The World's Most Endangered Primates 2004-2006*. *Primate Conservation* 20:1-28.
- 2005 Plavcan JM, C van Schaik and WS McGraw (2005) Seasonality, social organization and sexual dimorphism in primates. In (D Brockman and CP van Schaik, eds.) *Seasonality in Primates: Studies of living and extinct human and non-human primates*. Cambridge University Press, pp. 401-442.
- 2005 McGraw WS (2005) Update on the search for Miss Waldron's Red colobus monkey (*Procolobus badius waldroni*). *Int. J. Primatology* 26:605-619.

PUBLICATIONS (cont.)

- 2005 Butynski TM, JF Oates, WS McGraw and TT Struhsaker (2005) Pennant's Red Colobus Monkey *Procolobus pennantii pennantii* In (eds. RA Mittermeier et al.) *Primates in Peril: The World's Most Endangered Primates 2004-2006*. International Primatological Society, IUCN/SSC Primate Specialist Group & Conservation International, Washington DC.
- 2005 McGraw WS, L Magnuson, R Kormos and WR Konstant. (2005) White-naped mangabey *Cercocebus atys lunulatus*. In (eds. RA Mittermeier et al.) *Primates in Peril: The World's Most Endangered Primates 2004-2006*. International Primatological Society, IUCN/SSC Primate Specialist Group & Conservation International, Washington DC.
- 2004 Shultz S, R Noe, WS McGraw and RIM Dunbar (2004) The effect of prey behavioral and ecological characteristics on predation in multi-predator communities. *Proc. Roy. Soc. Lond. Series B*. 271:725-732.
- 2003 McGraw WS (2003) Diversity of guenon positional behavior. In *The Guenons: Diversity and Adaptation in African Monkeys* (M Glenn, M Cords, eds). Kluwer Academic Press: New York, pp:113-131.
- 2002 McGraw WS, JM Plavcan and K Adachi (2002) Female adult *Cercopithecus diana* killed by other females: Evidence for the use of canine teeth as weapons by females. *Int. J. Primatology* 23(6):1301-1308.
- 2002 McGraw WS and JF Oates (2002) Evidence for a surviving population of Miss Waldron's Red Colobus. *Oryx*. 36(3):223.
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- 2006 “Raptor predation and the death of the Taung Child.”
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- 2005 “Sooty mangabeys of Tai National Park: Integrating behavior, disease and conservation.”
Yerkes National Primate Research Center, Emory University
- 2005 “Conservation of West African Primates”
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- 2002 “Extinction of Miss Waldron's Red Colobus”
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- 1999 “Papionin functional morphology and phylogeny”
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