

Jennifer A. Rehg

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EDUCATION

Ph.D., Department of Anthropology, University of Illinois at Urbana-Champaign, Urbana, IL
Dissertation: Polyspecific associations of *Callimico goeldii*, *Saguinus labiatus*, and *Saguinus fuscicollis* in Acre, Brazil
AM, Department of Anthropology, University of Illinois at Urbana-Champaign, Urbana, IL
AB, *summa cum laude*, Department of Anthropology, minor in Economics
Washington University, St. Louis, MO

ACADEMIC APPOINTMENTS

2016 - current Professor, Southern Illinois University Edwardsville (SIUE)
2010 - 2016 Associate Professor, Southern Illinois University Edwardsville (SIUE)
2004 - 2010 Assistant Professor, Southern Illinois University Edwardsville (SIUE)
2003 - 2004 Lecturer, Southern Illinois University Edwardsville (SIUE)
1999 Lecturer, University of Illinois, Urbana-Champaign (UIUC)

ADMINISTRATIVE & SERVICE EXPERIENCE

University

2016-2017 Chair of Graduate Council
2015 Annual Review Committee for Dean of Graduate School, member
2015-2016 Graduate Council, Chair of Education and Research Policies Committee
2014-2015 Graduate Council, elected member, Education and Research Policies Committee
2014 Program Review Committee, Chair: review of School of Pharmacy program
2014 Faculty Hearing Panel, member
2012 STEP Panel Reviewer, Graduate School: review of internal research proposals
2011 – current Academic Land Use Committee, Education and Outreach Subcommittee
2011 – 2016 Peer Consulting and Mentoring, member/consultant
2010 Four-year Review Committee for Dean of Engineering, member
2009 – current Sustainability Advisory Group, member
2009 Search Committee for Director of General Education, member
2008 – 2011 Research and Development Committee, Graduate School
2008 – 2009 Search Advisory Committee member, Dean of College of Arts and Sciences,
2007 Search Committee for Director of Assessment, member
2006 – 2007 Faculty Senate and Curriculum Council, substitute as Senator
2005 – 2008 “BRIDGE” Design Team, Chair: revision of general education curriculum

College

2018 – current CAS, Associate Dean of Instruction, Faculty development, and Academic Programs
2017 - 2018 CAS Dean’s Office, Strategic Planning Committee, chair
2012 – 2013 CAS Personnel Committee, Promotion and Tenure Subcommittee, member

2012 – 2013 CAS Personnel Committee, Sabbatical Subcommittee, member
2010 – current Forensic Sciences Minor Program Coordinator
2009 – 2011 Coordinator, Interdisciplinary Roundtable: SIUE Nature Preserves Collaborations
2005 – 2006 CAS Planning Committee, Laboratory and Equipment Subcommittee, member

Department

2012 – 2018 Department Chair
2007-2012 Chair, Review Committee, Department of Anthropology
2005 Benchmarks Coordinator: revision of departmental assessment techniques
2005 Curriculum Revision Coordinator: revision of department curriculum
2005 Teaching Evaluations Revision Committee: revision of department evaluations
2004 - 2009 SIUE Preview Departmental Coordinator
2004 – 2009 Anthropology Lab Manager

Professional

Manuscript reviewer:
American Journal of Physical Anthropology
American Journal of Primatology
Behavioral Ecology
National Center for Case Study Teaching in Science
Neotropical Primates
PLOS One

Public

2014 – 2015 Secretary, Nature Preserve Foundation, Watershed Nature Center, Edwardsville, IL
2013 – 2014 President, Nature Preserve Foundation, Watershed Nature Center, Edwardsville, IL
2012 – 2013 Vice President, Nature Preserve Foundation, Watershed Nature Center, Edwardsville, IL
2010 – 2011 member, Nature Preserve Foundation, Watershed Nature Center, Edwardsville, IL

TEACHING EXPERIENCE - COURSES

(*courses have been taught at least twice)

Introduction to Anthropology*
Human Ancestry and Adaptations*
Anthropology through Films and Fiction
Conservation and Sustainability: Local and Global Perspectives*
Human Origins *
Biological Anthropology Method and Theory* and Lab*
Biology of Human Behavior*
Primatology*
Introduction to Forensic Anthropology*
Forensic Anthropology Applications*
Senior Assignment Colloquium*
Global Problems and Human Survival*
Primatology: Theory and Methods of Field Research (Universidade Federal do Acre, Brazil, 2005)
Costa Rica Project: Service-Learning Course (Co-instructor; Carara National Park, Costa Rica, 2005, 2008)

TEACHING EXPERIENCE – STUDENT SUPERVISION

(funded projects only)

- 2015 April Sage. Master’s Thesis: Water Quality of Ponds at Edwardsville’s Watershed Nature Center. Environmental Sciences Program SIUE. **Committee member.**
- 2013 Mrinalini Watsa. Phd Thesis: Growing up Tamarin: Morphology, reproduction, and population demography of sympatric free-ranging *Saguinus fuscicollis* and *S. imperator*. Department of Anthropology, Washington University in St. Louis. **Committee member.**
- 2010 Elise Gabriela Valdes. Project: A bioarchaeological analysis of human remains from the Aronin burial site. Undergraduate Research and Creative Activities (URCA), SIUE. **Faculty mentor.**
- 2009 Jamie Berner. Project: A Study of Foraging Behavior and Diet of *C. capucinus* in a Tropical Forest in Costa Rica. Undergraduate Research and Creative Activities (URCA), SIUE. **Faculty mentor.**

TEACHING EXPERIENCE – STUDENT ORGANIZATIONS

- 2012 – 2013 National Society for Collegiate Scholars, Faculty Advisor
- 2008 – 2011 Student Organization for Sustainability, Faculty Advisor
- 2006 – 2011 Faculty Fellow, Woodland Hall
- 2004 – 2009 Anthropology Club, Faculty Advisor
- 2004 – 2009 Lambda Alpha Anthropology Honors Society, Faculty Advisor

FIELD RESEARCH

- 2013 Concesión de Conservación Rodal Semillero Tahuamanu (CCRST), Madre de Dios, Peru: A study of intraspecific variation in the behavior, parasitology, use of habitat, and group structure of the callitrichids (*Saguinus fuscicollis*, *Saguinus imperator*, *Saguinus labiatus* and *Callimico goeldii*) in Madre de Dios, Peru [co-principal investigator]
- 2012 Concesión de Conservación Rodal Semillero Tahuamanu (CCRST), Madre de Dios, Peru: Distribution and population densities of callitrichids in Madre de Dios, Peru [principal investigator]
- 2011 Centro de Investigación y Capacitación Rio Los Amigos (CICRA), and the Concesión de Conservación Rodal Semillero Tahuamanu (CCRST), Madre de Dios, Peru: Distribution and population densities of callitrichids in Madre de Dios, Peru [principal investigator]
- 2010 Centro de Investigación y Capacitación Rio Los Amigos (CICRA), and Concesión de Conservación Rodal Semillero Tahuamanu, Madre de Dios, Peru: pilot visit and initial survey of callitrichid community [visiting collaborator]
- 2009 Paleontology research, Oligocene of West Turkana, Kenya, Washington University in St. Louis [field assistant]

- 2006 Paleontology research, Oligocene of Chilga, Ethiopia, Washington University in St. Louis [field assistant]
- 2003 Fazenda Experimental Catuaba, Brazil: mixed species groups and vocal communication in *Callimico goeldii*, *Saguinus labiatus*, *S. fuscicollis* [principal investigator]
- 2002 Fazenda Experimental Catuaba, Brazil: Field study of the behavioral ecology of *Callimico goeldii*, *Saguinus labiatus*, *S. fuscicollis* in mixed species groups [principal investigator]
- 1999-2000 Fazenda Experimental Catuaba, Acre, Brazil: Field study of the behavioral ecology of *Callimico goeldii*, *Saguinus labiatus*, *S. fuscicollis* in mixed species groups [principal investigator]

GRANTS, FELLOWSHIPS, & AWARDS

- 2012 Research Equipment and Tools grant, Southern Illinois University Edwardsville: Reconyx trail cameras, amount awarded \$2500
- 2012 Excellence in Undergraduate Education, Southern Illinois University Edwardsville: "Enhancement of Forensic Anthropology and Bioarchaeology Curricula" (#13-17), amount awarded \$13,000
- 2012 Meridian Society: "The Pulse of an Ecological Restoration: Monitoring Infrastructure for the Watershed Nature Center", Co-PI, amount awarded \$2675
- 2010 Primate Conservation, Inc.: "Survey of the Populations and Ecology of *Callimico goeldii* in Madre de Dios, Peru", awarded Fall 2010 for field research in 2011, amount awarded \$1800.00
- 2009 STEP (Seed grants for Transitional and Exploratory Projects), Southern Illinois University Edwardsville: "Distribution and Population Densities of *Callimico* in Acre, Brazil", awarded Fall 2009 for field research in 2011, amount awarded \$13,048.53
- 2009 Teaching Excellence Award, Southern Illinois University Edwardsville
- 2006 Excellence in Undergraduate Education Grant, Southern Illinois University Edwardsville (awarded for FY 07): "Case Study Development for Study Abroad Courses in Costa Rica" #07-32
- 1998 Tinker Grant, Center for Latin American and Caribbean Studies, University of Illinois, Urbana-Champaign
- 1998-1999 Dissertation Travel Grant, Graduate College, University of Illinois, Urbana-Champaign
- 1999-2000 George A. Beslow Fellowship Award, Department of Anthropology, University of Illinois, Urbana-Champaign

PUBLICATIONS

- Rehg JA. (in progress) Review of plant diet diversity in *Saguinus fuscicollis*. article manuscript in preparation.
- Souza-Alves, JP et al. 2019. Terrestrial behavior in titi monkeys (*Callicebus*, *Cheracebus*, and *Plecturocebus*): Potential correlates, patterns, and differences between genera. *International Journal of Primatology* (August 30, 2019 online): <https://doi.org/10.1007/s10764-019-00105-x>
- Porter L, Rehg JA. 2018. The ecology of *Callimico goeldii*: insights from mixed species groups with tamarins in Brazil and Bolivia In: Bernardo Urbani, Martín Kowalewski, Rogério Grasseto Teixeira da Cunha, Stella de la Torre, Liliana Cortés-Ortiz (eds). *La Primatología en Latinoamérica 2*.
- Adams D, Rehg JA, Watsa ME. 2017. Observations of termitarium geophagy by Ryland's bald faced saki monkeys (*Pithecia rylandsi*) in Madre de Dios, Peru. *Primates* 58: 449-459.
- Rehg JA. (2017) Polyspecific Associations. In: Agustin Fuentes (ed). *International Encyclopedia of Primatology*. Wiley-Liss.
- Watsa, M., Erkenwick, G., Rehg, J. Leite Pitman, R. 2012. Distribution and new sightings of Goeldi's monkey (*Callimico goeldii*) in Amazonian Perú. *International Journal of Primatology* 33(6): 1477-1502.
- Rehg JA. 2010. Plant feeding patches: patterns of use by associating *Callimico goeldii*, *Saguinus labiatus*, and *S. fuscicollis*. *Neotropical Primates* 17(1):18-21.
- Rehg JA. 2010. Review of *Catching Fire: How Cooking Made Us Human* by Richard Wrangham (New York, Basic Books, 2009, 309 pages); and *Finding Our Tongues: Mothers, Infants and the Origins of Language* by Dean Falk (New York, Basic Books, 2009, 240 pages). *The Councilor: The Journal of the Illinois Council for the Social Studies* 71(1), 4 pgs.
- Rehg JA. 2009. Ranging patterns of *Callimico goeldii* (Goeldi's Monkey) in a mixed-species group. In: Susan Ford, Lesa Davis, and Leila Porter (eds). *The Smallest Anthropoids: the Marmoset/Callimico Radiation*. Springer, New York, 241-258.
- Santanello C and Rehg JA. 2007. The Case of a Tropical Disease and its Treatment: Science, Society, and Economics. National Center for Case Study Teaching in Science. Available on-line: <http://www.sciencecases.org/chagas/chagas.asp>
- Rehg JA. 2007. Population density of *Callimico goeldii* (Goeldi's monkey) in relationship to home range and habitat in a forest fragment in Acre, Brazil. In: Julio Bicca-Marques (ed). *A Primatologia no Brasil*, volume 10. Sociedade Brasileira de Primatologia, Porto Alegre, 269-298.
- Rehg JA. 2006. Seasonal variation in polyspecific associations among *Callimico goeldii*, *Saguinus labiatus*, and *S. fuscicollis* in Acre, Brazil. *International Journal of Primatology* 27 (5): 1399-1428.
- Rehg JA. 2006. Hábitats utilizados por três espécies de primatas, *Callimico goeldii*, *Saguinus labiatus* e *Saguinus fuscicollis*, na Fazenda Experimental Catuaba, Acre, Brasil [Habitat preferences of three

primate species, *Callimico goeldii*, *Saguinus labiatus* and *Saguinus fuscicollis*, at the Fazenda Experimental Catuaba, Acre, Brazil]. In: Patricia Drummond (ed). *Fauna do Acre. Série Estudos e Pesquisas*, 2. Rio Branco: EDUFAC. p 147-172.

Rasmussen DT, Rehg JA, and Guilherme E. 2006. Avifauna da Fazenda Experimental Catuaba: uma pequena reserva florestal no leste do Estado do Acre, Brasil [Birds of the Fazenda Experimental Catuaba: a small forest reserve in eastern Acre, Brazil]. In: Patricia Drummond (ed). *Fauna do Acre. Série Estudos e Pesquisas*, 2. Rio Branco: EDUFAC. p 173-198.

Kowalewski M and Rehg JA. 2005. Conservation in fragments, behavioral plasticity, and the use of tools in Neotropical primates. *Evolutionary Anthropology* 14:211-212.

Rehg JA. 2005. Kinship and behavior in primates. *American Journal of Physical Anthropology* 128: 231-232.

Azevedo Lopes MAO and Rehg JA. 2004. Observations of *Callimico goeldii* with *Saguinus imperator* at the Parque Nacional da Serra do Divisor, Acre, Brazil. *Neotropical Primates* 11(3):181-183.

Rasmussen DT and Rehg JA. 2000. The evolutionary context of human economics. *Forum for Social Economics* 29 (1): 1-16.

Garber PA and Rehg JA. 1999. The ecological role of the prehensile tail in white-faced capuchins (*Cebus capucinus*). *American Journal of Physical Anthropology* 110: 325-339.

Rehg JA and Leigh SR. 1999. Estimating sexual dimorphism and size differences in the fossil record: a test of methods. *American Journal of Physical Anthropology* 110: 95-104.

ABSTRACTS & PROFESSIONAL PRESENTATIONS

(presenter in bold)

Rehg JA (2014) Preliminary observations on diets of *Callimico goeldii*, *Saguinus fuscicollis*, and *S. labiatus* at the Concesión de Conservación Rodal Semillero Tahuamanu, Peru. *International Primatological Society XXV Congress*. (poster; peer-reviewed)

Rehg JA (2012) Review of plant diet diversity in free-ranging saddleback tamarins, *Saguinus fuscicollis*. *International Primatological Society XXIV Congress*. (poster; peer-reviewed)

Erkenswick GA, Watsa M, and Rehg JA, Pitman RL (2012) Distribution and new sightings of Goeldi's monkey (*Callimico goeldii*) in Amazonian Peru. *International Primatological Society XXIV Congress*. (poster; peer-reviewed)

Rehg JA, Watsa M, and Erkenswick GA (2011) Demografía, Ecología, y Comportamiento del calitrichidos al Centro de Investigación y Capatación Rio Los Amigos en Madre de Dios, Perú. "La Primatología en el Perú" Lima, Peru (October 2011). (invited professional presentation at international symposium)

- Adams DB, Rehg J, and Watsa M** (2011) Observation of termitarium geophagy by bald-faced saki monkeys (*Pithecia irrorata*) in Madre de Dios, Peru. *American Journal of Primatology: Supplement* 73(S1):62 (poster; peer-reviewed)
- Frey-Spurlock C and Rehg J** (2011) Connecting Campus and Community: The Nature Preserve at Southern Illinois University Edwardsville. *Association for the Advancement of Sustainability in Higher Education* 2011 Conference and Expo (selected poster)
- Rehg J** (2009) Feeding Sites and Agonism: Patterns among Associating *Callimico goeldii*, *Saguinus labiatus*, and *S. fuscicollis* in Acre, Brazil. *American Journal of Primatology: Supplement* 71:75. (abstract of poster; peer-reviewed)
- Ruckh E, Rehg J, Brunkow P, and Sill D** (2008) Cooperative and Interdisciplinary General Education Reform: The Success and Limits of BRIDGE. American Association of Colleges and Universities, Annual Meeting—Intentional Learning, Unscripted Challenges: Knowledge and Imagination for an Interdependent World, January 2008. (selected presentation)
- Rehg JA** (2005) Survival of the friendliest: How cooperative are polyspecific associations? Midwestern Primate Interest Group 2nd Annual Meeting (roundtable presentation, regional association.)
- Rehg JA** (2005) Range use by *Callimico* in a mixed-species group. *American Journal of Physical Anthropology Supplement* 40: 179 (abstract of poster; peer-reviewed.)
- Rehg JA** (2005) Population density of *Callimico goeldii* in relationship to home range and habitat in a forest fragment in Acre, Brazil. *Sociedade Brasileira de Primatologia* (abstract of poster; peer-reviewed.)
- Rehg JA** (2004) Primate conservation issues in Amazonian Brazil. Midwest Association of Latin American Studies (presentation, regional association)
- Rehg JA** (2004) Habitat preferences of *Callimico* and implications for conservation. Midwestern Primate Interest Group 1st Annual Meeting (presentation, regional association)
- Rehg JA** (1998) A dynamic modeling approach to the study of callitrichine life history, demography, and social systems. *American Journal of Physical Anthropology Supplement* 26: 186 (abstract of poster; peer-reviewed)
- Garber PA and **Rehg JA** (1998) Preliminary field study of positional behavior and habitat preference in *Callimico goeldii*. *American Journal of Physical Anthropology Supplement* 26: 41 (abstract of presentation; peer-reviewed)
- Bergeson DJ, **Garber PA**, Rehg JA, and Paciulli LM (1997) Intraspecific variability in the positional behavior of white-faced capuchin monkeys (*Cebus capucinus*). *American Journal of Physical Anthropology Supplement* 24: 75 (abstract of presentation; peer-reviewed)
- Garber PA** and Rehg JA (1997) Tails from the canopy: positional behavior in white-faced capuchins (*Cebus capucinus*). *American Journal of Physical Anthropology Supplement* 24: 116 (abstract of presentation; peer-reviewed)

Rehg JA and Leigh SR (1997) Estimating sexual dimorphism and size differences in the fossil record: a test of methods. *American Journal of Physical Anthropology Supplement* 24: 195 (abstract of poster; peer-reviewed)

INVITED PRESENTATIONS

2011 - Demografía, Ecología, y Comportamiento del calitrichidos al Centro de Investigación y Capatación Rio Los Amigos en Madre de Dios, Perú. Rehg JA, Watsa M, Erkenwick GA. Conference: “La Primatología en el Perú” Lima, Peru

2005 - *Callimico* and Conservation in Brazil. Washington University in St. Louis

2003 - Why live in groups? Clues from Mixed Species Groups of Three New World Monkeys. University of North Carolina Charlotte

2003 - Primate mixed-species groups: A case study of three New World monkeys. Beloit University

2002 - Pesquisa de campo: o comportamento e ecología de *Callimico goeldii*, *Saguinus labiatus*, *Saguinus fuscicollis* á Fazenda Experimental Catuaba. Universidade Federal do Acre

SIUE FORMAL PRESENTATIONS

2012 - Primate Communities of Southwestern Amazonia and the Peculiar Niche of *Callimico*
Department of Biological Sciences Colloquium

2010 –Muddles, Models, and Misinterpretations - Stubborn Questions in Human Evolution
College of Arts and Sciences Colloquium

2007 – Conservation Lessons from an Amazonian Primate Community
College of Arts and Sciences Colloquium

2004 - Polyspecific Associations in Primates: A Study of Three New World Monkeys
Department of Biological Sciences Colloquium

2004 - Of Monkeys and Men: Conservation Issues in the Brazilian Amazon
Department of Anthropology

2002 - A field study of *Callimico goeldii*, *Saguinus labiatus*, and *Saguinus fuscicollis* in northwestern Brazil
Department of Anthropology

FACULTY DEVELOPMENT WORKSHOPS FACILITATED

2014 – The Use of Case Studies to Enhance Teaching and Scholarship (with Cathy Santanello)

2013 - What Can I Learn From Student Ratings?

2012 - Interdisciplinary Studies Courses

2010 - The Good, the Bad, and the Ugly: Student Evaluations of Teaching

2010 – Sustainability in the Curriculum & Classroom

(with Kevin Adkins, Connie Frey-Spurlock, Jessica DeSpain Yvonne Mitkos)

FACULTY DEVELOPMENT WORKSHOPS ATTENDED

2018 – Book Club: Becoming a Student-Ready College
2017 – Continuous Improvement Conference
2016 – Continuous Improvement Conference
2015 – Continuous Improvement Conference
2014 - Teaching Talks: Shifting Pedagogy Toward a New Reality
2014 – How Do I Get Started in the Virtual Classroom?
2013 – Feedback Doesn't Have to Take All Weekend
2011 - Mentoring Undergraduates in Your Research Laboratory
2010 - Teaching with Data: Increasing Quantitative Literacy and Critical Thinking Skills in the Classroom
2009 - Assessment through Survey Techniques
2007 - Teaching about Race, Excellence in Learning and Teaching Initiative
2005 - Power of Laughter in the Classroom and Workplace, Excellence in Learning and Teaching Initiative
2005 - The Engaged Student, Excellence in Learning and Teaching Initiative
2005 - Par for the Course, Excellence in Learning and Teaching Initiative
2005 - Using Case Studies to Ask for, Monitor, and Get better Learning, Undergraduate Assessment
2005 - Strategies for Dealing with Difficult People, Excellence in Learning and Teaching Initiative
2004 - Teaching Smarter, Not Harder", Undergraduate Assessment
2004 - Planning and Designing for the Online Learning Environment, Excellence in Learning and Teaching Initiative
Other workshops and training sessions on advising, travel study programs, department budget and fiscal management, Banner, and Blackboard.

MEMBERSHIP IN ORGANIZATIONS

American Association of Physical Anthropologists
American Society of Primatologists
Animal Behavior Society
International Primatological Society