

Michelle A. Rodrigues

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Marquette University

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Milwaukee, WI 53233

EDUCATION

- 2013 PhD Anthropology, The Ohio State University
- 2007 MA Anthropology, Iowa State University
- 2003 BS Psychology, University of Illinois
- 2003 BS Ecology, Ethology, Evolution, University of Illinois

APPOINTMENTS

- 2020- Assistant Professor, Department of Social and Cultural Sciences, Marquette University
- 2017-2020 Postdoctoral Fellow, Beckman Institute, University of Illinois
- 2016-2017 Postdoctoral Research Associate, Laboratory for Evolutionary Endocrinology, Department of Anthropology, University of Illinois
- 2015-2016 Part-time Lecturer, Department of Anthropology, Sociology, and Social Work, Eastern Kentucky University
- 2014-2017 Graduate Faculty Scholar, Department of Anthropology, Northern Illinois University
- 2013-2014 Visiting Assistant Professor, Department of Anthropology, Wake Forest University
- 2013 Visiting Instructor, Department of Anthropology and Sociology, Ohio University

PUBLICATIONS

Peer-Reviewed Articles

- 2020 Boeving ER, **Rodrigues MA**, Nelson EL. Network analysis as a tool to understand social development in spider monkeys. *American Journal of Primatology*. e23182. <https://doi.org/10.1002/ajp.23182> (Special Issue on Psychobiology Development in Primates).
- 2019 Picard AM, Mundry R, Auersperg AM, Boeving ER, Boucherie PH, Bugnyar T, Dufour V, Emery NJ, Federspiel I, Gajdon G, Guéry JP, Hegedič Matjaz, Horn L, Kavanagh E, Lambert ML, Massen J, **Rodrigues MA**, Schiestl M, Schwing R, Szabo B, Taylor AH, van Horik J, von Bayern AMP, Seed A, Slocombe KE. Why preen others? Social functions of allopreening in parrots and corvids and comparisons to grooming in great apes. *Ethology*. DOI:10.1111/eth.12999 (Special Issue on Studying the Evolution of Cooperation and Prosociality in Birds).

- 2019 **Rodrigues MA**, Sanford, SR, Rogers MP, Lee KMN, Wilson MA, Amos J, Hunter CD, Clancy KHB. From maternal tending to adolescent befriending: The adolescent transition of social support. *American Journal of Primatology*, e23050. <https://doi.org/10.1002/ajp.23050> (Special Issue on Psychobiology Development in Primates).
- 2019 **Rodrigues MA**, Boeving ER. Comparative social grooming networks in captive chimpanzees and bonobos. *Primates* 60:191-202 (Special Issue on Social Network Analysis in Primates, A Multilevel Perspective).
- 2017 **Rodrigues MA**. Female spider monkeys (*Ateles geoffroyi*) cope with anthropogenic disturbance through fission-fusion dynamics. *International Journal of Primatology* 38:838-855.
- 2015 **Rodrigues MA**, Wittwer D, Kitchen DM. Measuring stress responses in female Geoffroy's spider monkeys: Validation and the influence of the reproductive state. *American Journal of Primatology* 77(9):925-935.
- 2014 **Rodrigues MA**. The emergence of sex-segregated behavior and association patterns in juvenile spider monkeys. *Neotropical Primates*. 21(2): 183-189.
- 2009 Lindshield SM, **Rodrigues MA**. 2009. Tool use in wild spider monkeys (*Ateles geoffroyi*). *Primates* 50(3): 269-272.
- 2007 **Rodrigues MA**. Age and sex-based differences in social interactions and social spacing in mantled howler monkeys (*Alouatta palliata*): Implications for juvenile social development. *Journal of Developmental Processes* 2(2): 103-114.

Reports

- 2020 **Rodrigues MA**, Clancy KBH. [A comparative examination of research on why women are more underrepresented in some STEMM disciplines compared to others, with a particular focus on computer science, engineering, physics, mathematics, medicine, chemistry, and biology](#). Commissioned paper for the National Academy of Sciences [Promising Practices for the Underrepresentation of Women in Science, Engineering, and Medicine: Opening Doors](#).
- 2007 Beck B, Walkup K, **Rodrigues M**, Unwin S, Travis D, Stoinski T. 2007. Best Practice Guidelines for the Re-introduction of Great Apes. Gland, Switzerland: IUCN SSC Primate Specialist Group (PSG). 48 pp.

Book Chapters

- 2012 **Rodrigues MA.** Laboratory Exercise 8: Primate Behavior. In Anthropology 2200: Introduction to Physical Anthropology-Laboratory Course Packet. First Edition. Stewart MC, Sadvari JW, Eds. Columbus, OH: McGraw-Hill. p 89-99.

Book Reviews

- 2019 **Rodrigues MA.** Monkeytalk: Inside the Worlds and Minds of Primates. Julia Fischer. Primate Eye. 127: 52-53.
- 2018 **Rodrigues MA.** Voracious Science and Vulnerable Animals: A Primate Scientist's Ethical Journey. John P. Gluck. Primate Eye 124: 31-34.
- 2017 **Rodrigues MA,** Clancy KBH. Costly and Cute: Helpless Infants and Human Evolution. Edited by Wenda R. Trevathan, Karen R. Rosenberg. American Journal of Human Biology. 29(4): e23019.

Submitted Manuscripts

- In review **Rodrigues MA,** Yoon SO, Clancy KHB, Stine-Morrow EAL. What are friends for? The impact of friendship on communicative effectiveness on and stress response during collaborative problem-solving in among younger and older women. Revisions submitted for the Journal of Women and Aging, for a special issue on Aging and Social Relationships.
- Under revision **Rodrigues MA.** Stress and friendship in a non-female-bonded primate: Do female spider monkeys tend-and-befriend?
- Under revision **Rodrigues MA,** Mendenhall R, Clancy KHB. "There's realizing, and then there's realizing:" How social support can counter gaslighting of women of color scientists. Minor revisions for the Journal of Women and Minorities in Science and Engineering.
- Under revision Rogers MP, **Rodrigues MA,** Sanford SR, Lee KMN, Amos J, Hunter CD, Clancy KHB. Relationships between parent-adolescent open communication and age of menarche in the United States. Revise-and-resubmit for Evolution, Medicine, and Public Health.

Under McKinney T, Waters S, **Rodrigues M.** Primates in Anthropogenic Landscapes:
 Contract Exploring Primate Behavioral Ecology Across Human Contacts. Edited volume
 with Springer Nature (Switzerland). Full manuscript due December 30, 2021.

GRANTS AND AWARDS

External Funding

- 2018 **PI, MA Rodrigues:** “The Biological Impact of Tend-and-befriend Strategies: How Female Social Relationships Mediate Stress in Female Scientists.” Wenner-Gren Foundation Post-PhD Research Grant: \$20,000
- 2017 **PI, MA Rodrigues:** “The Biological Impact of Tend-and-befriend Strategies: How Female Social Relationships Mediate Stress in Female Scientists of Color” American Association of Physical Anthropologists Professional Development Fund: \$5,000
- 2010 **PI, MA Rodrigues, Co-PI, DM Kitchen:** “Stress and Sociality in a Patrilocal Primate: Do Female Spider Monkeys Tend-and-befriend” American Philosophical Society Lewis and Clark Fund: \$3,500
 Wenner-Gren Foundation Dissertation Fieldwork Grant: \$15,000
 Wenner-Gren Foundation Osmundsen Initiative: \$5,000

Internal Funding

- 2017 **PI, MA Rodrigues:** “How Resilience is Embodied: Isolation and Social Support on Underrepresented Populations” Beckman Institute Postdoctoral Fellowship: \$54,000 stipend/year (up to 3 years) and \$25,000 research budget
- 2010 **PI, MA Rodrigues:** “Stress and Sociality in a Patrilocal Primate: Do Female Spider Monkeys Tend-and-befriend” The Ohio State University Alumni Grant: \$2,000
- 2008 **PI, MA Rodrigues:** “Stress and Reproductive State in Female Black-handed Spider Monkeys” Sigma Xi Grant-in-Aid, The Ohio State University Chapter: \$500
 Department of Anthropology Research Grant, The Ohio State University: \$1,215
- 2006 **PI, MA Rodrigues:** “Sex Differences in the Social Behavior of Immature Spider Monkeys” Department of Anthropology Travel Grant, Iowa State University: \$500

Awards and Honors

- 2020 NAS Kavli Frontiers of Science Fellow. Invited by the Kavli Foundation and National Academy of Sciences to attend and present at 31st annual US Kavli Frontiers of Science meetings (July 2020).
- 2019 Winner of Digital Science #FailTales Science Communication Competition.
- 2019 Invited Participant to Science Foo Camp, an invitation-only science unconference organized by Google, O'Reilly Media, and Digital Science, July 2019.
- 2018 Online magazine article “Quantum Chimpanzees” nominated as a Top Pick for Best Science Short-form Writing April-June 2018.
- 2012 American Association of Physical Anthropologists Pollitzer Award: \$500
- 2012 Social and Behavioral Sciences Fellowship, The Ohio State University (tuition/stipend)
- 2008 Ray Travel Award, The Ohio State Council of Graduate Students: \$750
- 2007 Graduate Enrichment Fellowship, The Ohio State University (tuition/stipend)
- 2007 Department of Anthropology Graduate Teaching Excellence Award, Iowa State University: \$500

CONFERENCE PRESENTATIONS

Symposia Organized

- 2015 Poster Symposium (Co-organized with Monica Wakefield). “Females: Friends or Foes? New Perspectives of Female Bonds in Primates.” American Association of Physical Anthropologists meetings in St. Louis, MO, Mar 25-29,2015.

Invited Presentations and Panels

- 2020 **Rodrigues MA** (co-moderator with Boevig ER, Abondano L, Vagell R). Diversity and inclusion in primatology. Midwest Primate Interest Group, October 16, 2020 (virtual conference).

- * **Rodrigues MA**. Neocolonialism in primate conservation. Invited presentation for BioAnt Talks: AnthroEthics in the 21st Century virtual conference session “Colonialism and repatriation in biological anthropology” organized by Vanessa Campancho and Francisca Alves Cardoso, September 28-October 2, 2020. **Conference canceled due allegation of harassment among participants—the abstract is published, and the conference will be rescheduled for a later date.*

<https://sites.google.com/view/bioanttalks/conferences>

- 2020 **Rodrigues MA**. Stressors and social coping in women of color scientists. Presented as a virtual poster for the NAS Kavli Frontiers of Science Symposium, July 20-22, 2020.
- 2015 Cooke CA, **Rodrigues M**. Virtually there: Using live-feed cameras to teach primate behavior. *American Journal of Physical Anthropology* 156 (S60): 109.
- 2015 **Rodrigues MA**. Female friendships in a “non-female-bonded” platyrrhine, *Ateles geoffroyi*. *American Journal of Physical Anthropology* 156 (S60): 269.
- 2006 Beck BB, Stoinski T, **Rodrigues M**, Walkup K. IUCN guidelines and ape reintroduction. Presented by BB Beck at African Primate Reintroduction Workshop, Apenhaul Primate Park, Netherlands, April 20-22, 2006.

Contributed Presentations

- * **Rodrigues MA**, Yoon SO, Clancy KBH, Stine-Morrow EAL. What are friends for? The impact of friendship on stress during communication in younger and older adults. Accepted for podium presentation for the Human Biology Association meetings, Los Angeles, April 15-17, 2020. *Cancelled due to COVID-19.
- * Walz JT, **Rodrigues MA**. The reproductive and social context of whinny vocalizations in female Geoffroy’s spider monkeys (*Ateles geoffroyi*). Accepted for podium presentation for the American Association of Physical Anthropologists meeting, Los Angeles, California, April 15-18, 2020. *Cancelled due to COVID-19.
- 2019 **Rodrigues MA**, McKinney T, Pruett JD, Lindshield, SM. Evaluating the sensitivity hypothesis: Are spider monkeys (*Ateles geoffroyi*) an ideal indicator species compared to sympatric primates in Eastern Costa Rica? Podium presentation for the Midwest Primate Interest Group, Northern Illinois University, October 4-5, 2019.
- 2019 Galvan M, **Rodrigues M**, Tossa-Milligan KY, Clancy K. Assessing the impact of imposter phenomenon and social support in women of color scientists. Podium presentation for the 3rd Annual Latino Health Symposium of the Medical Organization for Latino Advancement, Northwestern Feinberg School of Medicine, October 4-5, 2019.
- 2019 **Rodrigues MA**, McKinney T, Lindshield SM. “Canaries” in the tropical forest: Assessing the influence of anthropogenic environments on endangered Geoffroy’s spider monkeys at two sites in Eastern Costa Rica. Presented at the joint British Ecological Society/Society for Tropical Ecology Joint meetings, April 8-12, Edinburgh, Scotland.

- 2017 **Rodrigues MA**, Sanford SR, Rogers MP, Lee KMN, Gay SJ, Mitchell RA, Sultana Z, Amos J, Hunter CD, Clancy KBH. Life history transitions: Parents still matter more than female friends for adolescent girls' mental health. *American Journal of Physical Anthropology* 162 (S64):335.
- 2016 **Rodrigues MA**, Boeving ER. Grooming networks in captive chimpanzees and bonobos. Presented at the International Primatological Society and American Society of Primatologists Joint Meeting, Chicago IL, August 21-27.
- 2014 **Rodrigues MA**. Estradiol and male-female association patterns in wild spider monkeys. *American Journal of Primatology*.76 (S1):102
- 2013 **Rodrigues, MA**. Grooming and embraces in wild female spider monkeys. Presented at the Midwest Primate Interest Group, Ames, IA, Oct 18-19.
- 2013 **Rodrigues MA**. Stress and affiliation in wild black-handed spider monkeys: Do females tend-and-befriend? *American Journal of Physical Anthropology* 150(S56): 234.
- 2012 **Rodrigues MA**. Seasonality, activity patterns, and cortisol in female spider monkeys in a wet forest environment. Presented at the Midwest Primate Interest Group, DeKalb, IL, Sept 28-29.
- 2012 **Rodrigues MA**, Kitchen DM. Cortisol, estradiol, and reproductive state among wild female spider monkeys. Presented by DM Kitchen at the International Society of Primatology Congress XXIV in Cancun, Mexico, August 12-17.
- 2009 **Rodrigues MA**, Lindshield SM, Walz JT, Palmer M, Larsen TL. Parties in the rainforest: Subgroup size and composition of black-handed spider monkeys at a wet site in Costa Rica. *American Journal of Physical Anthropology* 138(S48):223.
- 2008 **Rodrigues MA**. The emergence of sex-segregated association patterns in juvenile spider monkeys (*Ateles geoffroyi*). *American Journal of Physical Anthropology* 135(S46):181.
- 2007 **Rodrigues MA**. Sex differences in the social behavior of juvenile spider monkeys (*Ateles geoffroyi*). Presented at Midwest Primate Interest Group, Carbondale, IL, Oct. 12-13.

Contributed Posters

- * **Rodrigues MA**, Galvan M, Herrera D, Rivera B, Neubauer R, Soumare F, Atunnise I, Mendenhall R, Stine-Morrow EAL, Clancy KBH. How positive and negative social experiences vary with cortisol concentration in women of color scientists. Accepted

- for poster presentation for the American Association of Physical Anthropologists meeting, Los Angeles, California, April 15-18, 2020. *Cancelled due to COVID-19.
- * Rogers MP, **Rodrigues MA**, Sanford SR, Lee KMN, Wilson MA, Amos J, Hunter CD, Clancy KBH. Anovulation and variation in reproductive hormones in adolescent American girls. Accepted for poster presentation for the Human Biology Association meetings, April 15-17, 2020. *Cancelled due to COVID-19.
- 2019 Yoon SO, **Rodrigues MA**, Stine-Morrow EAL. Adult age differences in the effects of partner familiarity during communication. Poster presentation at the 2019 American Psychological Association Convention, Chicago, August 11-13, 2019.
- 2019 **Rodrigues MA**, Neubauer R, Herrera D, Mendenhall R, Stine-Morrow EAL, Clancy KBH. The embodiment of social experience: How social support and workplace incivility vary with health indicators in female scientists of color. *American Journal of Physical Anthropology* 168(S68):206.
- 2018 **Rodrigues MA**, Clancy KHB, Mendenhall R. Organizational and individual gaslighting of women of color scientists. University of Illinois Diversity in Psychological Sciences Summit, March 25-26, 2018.
- 2018 **Rodrigues MA**, Asenova V, Allen KR, Rogers MP, Lee KMN, Sanford SR, Amos J, Hunter CD, Clancy KBH. Come on, get happy! Sleep and happiness predict variation in daily cortisol concentrations in adolescent girls. *American Journal of Human Biology* e23110:37.
- 2018 Wackerly N, Lindshield S, Pruetz JD, **Rodrigues M**. Three juvenile black-handed spider monkeys (*Ateles geoffroyi*) living with missing or atrophied limbs at El Zota Biological Field Station, Costa Rica. *American Journal of Physical Anthropology* 165(S66):291.
- 2016 **Rodrigues MA**, Boeving ER. Socio-behavioral convergence in female affiliative behaviors in *Pan* and *Ateles*, *Peer J Preprints* 4:e1816v1
- 2014 **Rodrigues, MA**. Re-evaluating the sisterhood: Are captive bonobos female-bonded? *American Journal of Physical Anthropology* 153(S58):223.
- 2012 **Rodrigues MA**. Whinnies, grooming, and estradiol in wild female spider monkeys. Presented at the Midwest Primate Interest Group, DeKalb, IL, Sept 28-29.
- 2012 **Rodrigues MA**, Kitchen DM. Cortisol and reproductive state in female black-handed spider monkeys. *American Journal of Physical Anthropology* 147(S54):250-251.
- 2010 **Rodrigues MA**, Hannibal DL. Grooming, group size, and feeding priority in female Rhesus macaques. *American Journal of Physical Anthropology* 141(S50):200.

- 2009 Walz JT, **Rodrigues MA** 2009. The context of spider monkey whinnies: Party composition and activity. *American Journal of Physical Anthropology* 138(S48):266.
- 2008 **Rodrigues MA**. Not only the lonely: Solitary play in juvenile spider monkeys (*Ateles geoffroyi*). Poster presentation at the Midwest Primate Interest Group, South Bend, IN, Sept 19-20, 2008.
- 2008 **Rodrigues MA**. Nepotistic back-scratching: Patterns of grooming among captive female spider monkeys. Presented at the XXII Congress of the International Primatological Society, Edinburgh, Scotland, Aug 3-8.
- 2007 **Rodrigues MA**, Lindshield SM. Scratching the surface: Observations of tool use in wild spider monkeys. *American Journal of Physical Anthropology* 132(S44):201-202.
- 2007 Hannibal DL, **Rodrigues M**. Feeding competition and cheek pouch use in *Macaca mulatta*. *American Journal of Physical Anthropology* 132(S44):128.
- 2006 **Rodrigues MA**. Sex differences in the activity budget of juvenile spider monkeys (*Ateles geoffroyi*). Presented at Midwest Primate Interest Group, Urbana, IL, Oct. 13-14.

RESEARCH EXPERIENCE

- 2018-2019 Experiments and hormone assays to examine the impact of friends and strangers on referential communication and salivary cortisol in older and young adults, Urbana-Champaign, IL (Co-PI with Liz Stine-Morrow and Si On Yoon).
- 2017-2020 Project coordination to collect and analyze survey data and daily measures of urinary hormones (via multiplex ELISA) and daily experiences from female scientists. Urbana-Champaign, IL (Co-PI with Kate Clancy and Liz Stine-Morrow).
- 2017 Participant recruitment and focus groups on workplaces experiences of woman of color in science, Urbana-Champaign, IL (Co-PI with Kate Clancy).
- 2016-2019 Participant recruitment, anthropometric data, supervising data entry, and statistical analysis of hormone and survey data from adolescent girls in a summer science camp, Urbana-Champaign, IL (PIs: Kate Clancy, Carla Hunter, and Jenny Amos).
- 2014 Behavioral data from captive chimpanzees, North Carolina Zoo, Asheboro, NC.
- 2013 Behavioral data from captive bonobos, Columbus Zoo, Columbus, OH.

- 2010-2011 Behavioral data, ecological sampling, fecal collection and extraction from wild spider monkeys, El Zota Biological Field Station, Costa Rica.
- 2009 Fecal extractions to prepare captive spider monkey samples for analysis, Columbus, OH.
- 2008 Pilot behavioral data and fecal collection and extraction from wild spider monkeys, El Zota Biological Field Station, Costa Rica.
- 2007 Behavioral data from captive big cats and pachyderms, fecal extractions and hormone analysis, Brookfield Zoo, Brookfield, IL (PI: Jocelyn Bryant).
- 2007 Behavioral data from captive spider monkeys, Brookfield Zoo, Brookfield, IL.
- 2006 Census of wild howler monkeys for The Monkey Bridge Project, Puerto Viejo-Manzanillo, Costa Rica (PI: Stacy Lindshield).
- 2005-2006 Behavioral data from wild spider monkeys, El Zota Biological Field Station, Costa Rica.
- 2005 Census of wild howler monkeys for The Monkey Bridge Project, Puerto Viejo-Manzanillo, Costa Rica (PI: Stacy Lindshield).
- 2004-2005 Behavioral and ecological data, dental impressions, and monitoring anesthesia recovery in free-ranging rhesus macaques, Cayo Santiago Field Station, Puerto Rico (PI: Darcy Hannibal).
- 2004 Census and fecal collection from wild, unhabituated chimpanzees and gorillas for WWF/Project Grand Singes, Campo Ma'an National Park, Cameroon (PI: Cecile Neél).
- 2002 Behavioral data from wild howler monkeys, Ometepe Biological Field Station, Costa Rica.

TEACHING EXPERIENCE

Instructor of Record (19 Courses Total).

- 2020 Introduction to Biological Anthropology (online) Marquette University (**2 sections**)
- 2015-2016 Introduction to Physical Anthropology (online) Eastern Kentucky University (**6 sections**)
- 2014 Primate Behavior and Biology, Wake Forest University

- 2013-2014 Introduction to Biological Anthropology, Wake Forest University (**5 sections**)
2013 Introduction to Biological Anthropology, Ohio University
2009 World Prehistory, The Ohio State University
2008-2009 Introduction to Physical Anthropology, The Ohio State University (**5 sections**)

Co-instructor

- 2008 Primate Behavior and Conservation Field Course, DANTA Association for the Tropics

Laboratory Teaching Assistant

- 2007 Biological Anthropology (upper-level), Iowa State University (**2 sections**)
2006-07 Introduction to Biological Anthropology and Archaeology, Iowa State University (**6 sections**)

Course Assistant

- 2005-06 Introduction to Cultural Anthropology, Iowa State University (**4 sections**)
2006 Comparative Studies of World Cultures (upper-level), Iowa State University
2005 Globalization and the Human Condition, Iowa State University

MENTORING

Graduate Committees

- 2013-2014 Anna Kordek, Northern Illinois University. Successfully defended master's thesis: *Stress and Behavior of Male Bonobos in Groups of Varied Sex Ratios*.

Undergraduate Projects

- 2019-2020 Mariel Galvan, University of Illinois. *The Impact of Imposter Syndrome on Health and Productivity in Female Scientists*.
2019 Ifeoluwa Atunnise, University of Illinois. *The Relationships between Racial Microaggressions and Workplace Incivilities*. Researcher's Initiative Program.
2019 Fatimata Soumare, University of Illinois. *Social Support and Perceived Stress in Women of Color Scientists*. Researcher's Initiative Program.
2017 Velimira Asenova, University of Illinois. *How Cortisol Concentrations Vary with Mood*. Researcher's Initiative Program.

- 2008-2010 Bryant Stough, The Ohio State University. *Captive bonobo behavioral observations*. Graduate-undergraduate Mentorship Program.
- 2008 Kelly Reina, University of Michigan (Present: Arizona State University). *Comparative Play Behavior in Neotropical Primates*. DANTA field course project.
- 2008 Natasha Niday, Hanover College. *Comparative Play Behavior in Neotropical Primates*. DANTA field course project.
- 2008 Teal Larsen, University of Indiana. *Comparative Play Behavior in Neotropical Primates*. DANTA field course project.
- 2008 Rebecca Britain, Grand Valley State University (Present: Rutgers University). *Comparative Play Behavior in Neotropical Primates*. DANTA field course project.
- 2008 Meredith Palmer, Ohio Wesleyan University (Present: Postdoctoral Research Associate at University of Minnesota). *Comparative Seed Dispersal in Howler and Spider Monkeys*. DANTA field course project.

Laboratory Research Assistants

- 2016-2019 Velimira Asenova, Rachel Neubauer, Denise Herrera, Julianna Georges, Priyasha Bhatt, Kristina Allen, Om Shukla, Bryana Rivera, Mariel Galvan, Fatima Soumare, Ifeoluwa Atunnise, Ashley Domer. University of Illinois.

Field Assistants

- 2008-2011 Jessica Walz, The Ohio State University (Present: Lecturer at University of Wisconsin-Whitewater); Katy Gilbert, Northern Illinois University; Emily Stulik, Skidmore College (Subsequent MS at Indiana University-Purdue University); Anna Kordek, Carthage College (Subsequent MA at Northern Illinois University); Lindsay Mahovetz, Franklin and Marshall College (Present: Visiting Assistant Professor at University of North Florida).

INVITED TALKS

- 2020 Stressors, social coping, and creating supportive environments for women of color in science. Evolutionary Anthropology seminar series, University College London. November 17, 2020 (via Zoom).
- 2020 #TweetYourScience: Lessons Learned from Sharing Science in the Twitterverse. Department of Anthropology Professional Development Series, University of Alabama. February 28, 2020 (via Zoom).

- 2019 Female Friendship in Fission-Fusion Primates: A Social Network Approach. Biological Sciences Colloquium, Southern Illinois University, October 14, 2019.
- 2019 With a Little Help from My Friends: The Health Implications of Female Friendship. Department of Anthropology Brown Bag series, Washington University, October 10, 2019.
- 2018 Female Friendship in Fission-Fusion Primates: A Social Network Approach. Natural Sciences Colloquium, Illinois Wesleyan University. November 15, 2018.
- 2018 With a Little Help from My Friends: The Health Implications of Female Friendship. Department of Anthropology Brown Bag series, Purdue University. October 30, 2018.

PUBLIC ENGAGEMENT

- 2017 Science Communication Certificate, University of Illinois

Webinars

- 2020 Why narratives matter for decolonizing primatology. IUCN Section on Human-Primate Interactions “Decolonising Primate Conservation” webinar. August 10, 2020. <https://www.facebook.com/watch/?v=289207769079947>
- 2020 Frameshifting in primatology: Toward a decolonial approach. American Association of Physical Anthropologists “Shifting Gears due to COVID-19” webinar (co-organized by Caity Placek and Kelly Ontl Boyer). July 6, 2020. <https://www.youtube.com/watch?v=xhTmnGPcCxs&feature=youtu.be>

Online Writing and Engagement

- 2020 Neocolonial Narratives of Primate Conservation. IUCN Primate Specialist Group Section for Human Primate Interactions blog. May 25, 2020. <https://human-primate-interactions.org/blog/>
- 2019- Moderator @Primatweeps, a group Twitter account that educates the public about primatology through weekly games (established June 2019).

- 2019 Evolution Promotes Mothers Who Tend, So Daughter can Befriend. The Evolution Institute. October 2, 2019. <https://evolution-institute.org/evolution-promotes-mothers-who-tend-so-daughters-can-befriend/>
- 2019 It's Time to Stop Lionizing Dian Fossey as a Conservation Hero. Lady Science. September 20, 2019. <https://www.ladyscience.com/ideas/time-to-stop-lionizing-dian-fossey-conservation>
- 2019 Is Science Failing the World's Primates? The Revelator. August 21, 2019. <https://therevelator.org/primates-research/>
- 2018 The Obstetrical Dilemma, Dismantled: Human Childbirth is not a Dilemma. This View of Life, September 27, 2018. <https://evolution-institute.org/the-obstetrical-dilemma-dismantled-human-childbirth-is-not-a-dilemma/>
- 2018 Sex Roles are Flexible in Chimpanzees and Bonobos. What Does That Say About Human Evolution? This View of Life. July 9, 2018. <https://evolution-institute.org/sex-roles-are-flexible-in-chimpanzees-and-bonobos-what-does-that-say-about-human-evolution/>
- 2018 Can Monkeys be Gay? What Homosexual Behavior in Primates Can Tell Us About the Evolution of Human Sexuality. This View of Life. June 12, 2018. <https://evolution-institute.org/can-monkeys-be-gay-what-homosexual-behavior-in-primates-can-tell-us-about-the-evolution-of-human-sexuality/>
- 2018 Quantum Chimpanzees: Do Watched Primates Change Their Behavior? This View of Life. May 17, 2018. **Nominated as a "Top Pick" for Best Science Short-form Writing April-June 2018.** <https://evolution-institute.org/quantum-chimpanzees-do-watched-primates-change-their-behavior/>
- 2017 The Science of Sex Differences Is Complicated (And Biased). This View of Life. August 15, 2017. <https://evolution-institute.org/article/the-science-of-sex-differences-is-complicated-and-biased/?source=tvol>
- 2017 Endangered Monkeys Can Thrive in a Disturbed Habitat. The Revelator. August 4, 2017. <http://therevelator.org/endangered-monkeys-disturbed-habitat/>
- 2017 Invited presentation for Biotweeps Twitter Conference, June 28-30, 2017. <https://biotweep.wordpress.com/btcon17/>
- 2017 Curator for Biotweeps, Rotating science communication twitter account. June 5-10, 2017.
- 2016-2017 Writer, Laboratory for Evolutionary Endocrinology, located at <http://lee-anthro.blogspot.com/> As of December 5, 2018, my posts logged 5,312 site visits since I began posting in October 2017.

- 2013- Twitter outreach @MARspidermonkey. As of June 18, 2020, this account has 5, 362 followers.
- 2009- Founder and Principal Writer, Spider Monkey Tales, located at
2018 <http://spidermonkeytales.blogspot.com/> As of June 18, 2020, this site has logged 102,527 site visits since its founding May 2009.

Community Outreach

- 2020 Spider Monkeys Part II: interview with Dr. Michelle Rodrigues. Podcast interview with Alison, Grady, Clara, and Theo Wilkinson for Cool Facts About Animals: A Podcast for and by Kids. July 30, 2020.
<https://directory.libsyn.com/episode/index/id/15414398>
- 2020 Skype a Scientist LIVE: Primate Biology with Michelle Rodrigues. March 25, 2020.
<https://www.youtube.com/watch?v=W33owhefyvA&t=2s>
- 2019 Video interview with Gabi Fleury for Breaking Bio webseries. October 27, 2019.
<https://www.youtube.com/watch?v=GOeZnLuDVpY&feature=youtu.be>
- 2019 Podcast interview with Dr. Michael Rivera for the Arch and Anth Podcast. September 18, 2019. <https://archandanth.com/episode-48-interview-with-michelle-rodrigues/>
- 2019 Radio/Podcast interview with Amisha Abeyawardene for Melanin Memos podcast and the University of Edinburgh Student Radio Channel. Edinburgh, UK, April 11, 2019. <https://www.mixcloud.com/MelaninMemos/episode-4-mental-health/>
- 2018 #Poopscience: What monkey poo can tell us about the evolution of friendship. Chambana Science Café, November 7, 2018.
- 2018 Radio interview with the 21st Show, Illinois Public Media: STEM Summer camp for girls. Urbana, IL, July 10, 2018. <https://will.illinois.edu/21stshow/program/gov.-rauner-ice-facilities-stem-summer-camps-for-girls-illinois-heartbreaki>
- 2018 Girls Adventures in Mathematics, Science, and Engineering. Camp for high school girls at University of Illinois, Urbana-Champaign. June 17-23, 2018.
- 2017 Monkey Business. Story Collider, University of Illinois, Urbana-Champaign. October 19, 2017.
- 2017 Girls Adventures in Mathematics, Science, and Engineering. Camp for high school girls at University of Illinois. Urbana-Champaign, July 9-14, 2017.

- 2017 Social Networks and Learning. Habitat Montessori School. Champaign, IL. May 26, 2017.
- 2017 Bones and Game Theory (Evolution activities). Leal School Science Night. Urbana, IL. April 29, 2017.
- 2016 Making a Monster (Halloween osteology activity). Orpheum Kids Science Museum. Champaign, IL. October 29, 2016.
- 2016 Girls Adventures in Mathematics, Science, and Engineering. Camp for high school girls at University of Illinois, Urbana -Champaign. June 11-15, 2016.
- 2016 Central American Ecosystems. E-mail interviews and Skype talk with Patrick Goff's 8th grade class, Beaumont Middle School. Lexington, KY. March 11-April 22, 2016.
- 2014 A Little Help from my Friends: How Female Primates Cope with Stress. Public lecture, Museum of Anthropology, Wake Forest University. Winston-Salem, NC. March 27, 2014.
- 2013 Volunteer judge, Ohio State Science Day. Columbus, OH. May 2013.
- 2009 Costa Rica. Presented to Metro High School Spanish students. Columbus, OH. May 2008.
- 2008 Volunteer judge, Ohio State Science Day. Columbus Ohio. May 2008.

UNIVERSITY AND DISCIPLINARY SERVICE

Ad Hoc Reviewer: *Animal Cognition, American Journal of Primatology, Hormones and Behavior, Current Anthropology, Primates, PLOS ONE, Psychology and Aging, International Journal of Primatology, American Journal of Physical Anthropology, Evolutionary Biology, Conservation Physiology*

- 2019- Coordinator, American Association of Physical Anthropologists Primate Interest Group (AAPA PIG)
- 2019 #MeToo and Academia, Panel discussant. University of Illinois, Urbana-Champaign. February 13, 2019. <http://www.news-gazette.com/news/local/2019-02-14/ui-metoo-and-academia-panel-title-ix-shrinking-rather-growing.html>
- 2018- American Association of Physical Anthropology, Committee on Diversity. Working group on bias in teaching evaluations. <http://www.physanth.org/news/1914/>
- 2019
- 2018 Social Media for Scientists: #Tweet Your Science! Panel discussant and co-organizer. University of Illinois, Urbana-Champaign, November 22, 2018.

<http://www.istem.illinois.edu/news/imrsec.twitter.html>

- 2017 Hot Topics Dialogue: The Google Manifesto, Panel discussant. University of Illinois Women's Resources Center/YWCA. Champaign, September 25, 2017.
- 2016-2020 University of Illinois. 21st Century Scientists Working Group. Advising graduate students completing the science communication certificate and evaluating certificate submissions, organizing panels and workshops, website management, and managing correspondence for Science Communication certificate.
- 2014 American Association of Physical Anthropology. Chair for primatology poster session. Calgary, Canada.
- 2011-2012 The Ohio State University. Semester conversion lab design committee for the Introduction to Physical Anthropology. Columbus, OH.
- 2008 American Association of Physical Anthropology. Volunteer for annual meeting in Columbus, OH.
- 2006-2007 Iowa State University, Interdisciplinary Scholars for the Advancement of Anthropology. Funding committee chair. Ames, IA.

LANGUAGES

Proficient Spanish
Basic French

PROFESSIONAL SOCIETIES

British Ecological Society
International Primatological Society
American Association of Physical Anthropologists
Human Biology Association
American Anthropological Association

REFERENCES

Available on request.