

RACHNA B. REDDY

Curriculum Vitae

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Department of Anthropology
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[Google Scholar Profile](#)

EDUCATION

2020 Ph.D. in Anthropology, University of Michigan
2012 B.A. with Distinction in Evolutionary Anthropology, Duke University

PROFESSIONAL APPOINTMENTS

2024- Co-Director, Ngogo Chimpanzee Project, Kibale National Park, Uganda
2023- Assistant Professor, Department of Anthropology & School of Environment,
Society, and Sustainability, University of Utah
2022- Research Associate, Department of Human Evolutionary Biology, Harvard
University
2022-2023 Postdoctoral Fellow, Department of Evolutionary Anthropology, Duke University
2020-2022 Mind Brain Behavior Interfaculty Initiative Postdoctoral Fellow, Departments of
Human Evolutionary Biology & Psychology, Harvard University

PUBLICATIONS

Refereed Journal Articles

2024 **Reddy RB**, Samuni L, Städele, V, Vigilant L, & Surbeck M. Maternal conflict intervention is more frequent in chimpanzee compared to bonobo development. *Animal Behaviour* 208: 127-126. [Selected press: *Scientific American*](#)

2024 **Reddy RB** & Wellman HW. Children's reasoning about a basic aspect of consciousness in others. *European Journal of Developmental Psychology*

2023 **Reddy RB**, Echelbarger M, Toomaijian N, Hammond T & Wellman HW. Do children help dogs spontaneously? *Human-Animal Interactions*. [Selected press: *The Guardian, Popular Science, the Wall Street Journal, BBC*](#)

2023 Sandel AA, Negrey JD, Arponen M, Clark IR, Clift JB, **Reddy RB**, & Ivaska K. The evolution of the adolescent growth spurt: urinary biomarkers of bone turnover in wild chimpanzees. *Journal of Human Evolution* 177, 103341

2022 **Reddy RB**, Sandel AA, & Dahl RE. Puberty initiates a unique stage of social learning and development prior to adulthood: insights from studies of adolescence

- in wild chimpanzees. *Developmental Cognitive Neuroscience* 58: 101176.
[Selected press: Adaptivity: the Science of Adolescence Podcast](#)
- 2022 Negrey JD, Mitani JC, Wrangham RW, Otali E, **Reddy RB**, Pappas TE, Grindle KA, Gern JE, Machanda ZP, Muller MN, Langergraber KE, Emery Thompson M, & Goldberg TL. 2022. Viruses associated with ill health in wild chimpanzees. *American Journal of Primatology* 84(2):e23358
- 2021 **Reddy RB**, Langergraber KE, Sandel AA, Vigilant L, & Mitani JC. The development of affiliative and coercive reproductive tactics in male chimpanzees. *Proceedings of the Royal Society B: Biological Sciences* 288, 20202679. [Selected press: BBC One's Series, The Mating Game, Sciences et Avenir](#)
- 2021 Sandel AA & **Reddy RB**. Sociosexual behaviour in wild chimpanzees occurs in variable contexts and is frequent between same-sex partners. *Behaviour* 158(3-4), 249-276
- 2021 Clark IR, Sandel AA, **Reddy RB**, & Langergraber KE. A preliminary analysis of wound care and other-regarding behavior in wild chimpanzees at Ngogo, Kibale National Park, Uganda. *Primates*
- 2020 **Reddy RB** & Sandel AA. Social relationships between chimpanzee sons and mothers endure but change during adolescence and adulthood. *Behavioral Ecology and Sociobiology* 74(150), 1-14. [Selected press: National Geographic, Science Magazine](#)
- 2020 **Reddy RB** & Mitani JC. Adolescent and young adult male chimpanzees form affiliative, yet aggressive relationships with females. *Journal of Human Evolution*, 144, 102813. [Selected press: BBC One's Series, The Mating Game](#)
- 2020 **Reddy RB** & Wellman HW. Caregiving relationships as evolutionary and developmental bases of obligation. Commentary on target article: M. Tomasello, Moral psychology of obligation. *Behavioral and Brain Sciences* 43.
- 2019 **Reddy RB** & Mitani JC. Social relationships and caregiving behavior between recently orphaned chimpanzee siblings. *Primates* 60(5):389 – 400. [Selected press: New Scientist, Origin Stories podcast](#)
- 2019 Negrey JD, **Reddy RB**, Scully EJ, Phillips-Garcia S, Owens L, Langergraber KE, Mitani JC, Emery Thompson M, Wrangham RW, Muller MN, Otali E, Machanda Z, Hyeroba D, Grindle KA, Pappas TE, Palmenberg AC, Gern JE, & Goldberg TL. Simultaneous outbreaks of respiratory disease in chimpanzees caused by distinct viruses of human origin. *Emerging Microbes & Infections* 8(1),139-149
- 2017 Sandel AA, **Reddy RB**, & Mitani JC. Adolescent male chimpanzees do not form a dominance hierarchy with their peers. *Primates* 58(1), 39-49
- 2016 **Reddy RB**, Krupenye C, MacLean EL, & Hare B. No evidence for yawn contagion in lemurs. *Animal Cognition* 19(5), 889-898. [Selected Press: Duke Today](#)
- 2015 **Reddy RB**, MacLean EL, Sandel AA, & Hare B. Social inhibitory control in five lemur species. *Primates* 56(3), 241-252
- 2014 MacLean EL, Hare B, Nunn CL, Addessi E, Amici F, Anderson RC, Aureli F, Baker J M, Bania AE, Barnard AM, Boogert NJ, Brannon EM, Bray EE, Bray J, Brent L J N, Burkart J M, Call J, Cantlon J F, Cheke L G, Clayton N S, Delgado M M, DiVincenti L J, Fujita K, Herrmann E, Hiramatsu C, Jacobs L F, Jordan K E, Laude J R, Leimgruber K L, Messer E J E, Moura, A C de A, Ostojic L, Picard A, Platt M L,

Plotnik JM, Range F, Reader SM, **Reddy RB**, Sandel AA, Santos LR, Schumann K, Seed AM, Sewall KB, Shaw RC, Slocombe KE, Su Y, Takimoto A, Tan J, Tao R, van Schaik CP, Virányi Z, Visalberghi E, Wade JC, Watanabe A, Widness J, Young JK, Zentall TR, & Zhao, Y. The evolution of self-control. *Proceedings of the National Academy of Sciences* 111(20), E2140-E2148. [Selected press: National Geographic](#)

2013 MacLean EL, Sandel AA, Bray J, Oldenkamp RE, **Reddy RB**, & Hare B. Group size predicts social but not nonsocial cognition. *PLoS One* 8(6), 0066359

Manuscripts in Submission

In review Derby RN, Clift J, Rawat I, **Reddy RB**, Voyt R, Sandel AA. Variation in limb length and width in wild chimpanzees across adolescence and young adulthood

Books

In progress *Chimpanzee Boys*, a coming-of-age novel based on true events leading up to the fission of the Ngogo Chimpanzee Community

RESEARCH GRANTS & FELLOWSHIPS

External Funding

Pending National Science Foundation Biological Anthropology Senior Award Collaborative Proposal: “The behavioral and affective mechanisms of social bonding in apes,” Co-PI (\$517,492)

2016 National Science Foundation Doctoral Dissertation Research Improvement Grant, “The development of male reproductive strategies in wild chimpanzees,” Co-PI (\$17,146)

2016 L.S.B. Leakey Foundation Grant, “The development of male reproductive strategies in wild chimpanzees,” Co-PI (\$5,272)

2016 James F. Nacey Fellowship, Nacey-Maggioncalda Foundation, “The development of male reproductive strategies in wild chimpanzees,” PI (\$5,000)

2015 National Geographic Young Explorer Grant, National Geographic Society, “The development of male-female social relationships in male chimpanzees,” PI (\$4,910)

2014 National Science Foundation Graduate Research Fellowship, “The development of aggression in male chimpanzees, PI (\$132,000)

Internal Funding

2020 Mind Brain Behavior Interfaculty Initiative Postdoctoral Fellowship Award, Harvard University, “Pathways to emotional well-being in adolescent apes,” PI (\$143,655)

2019 Rackham Graduate School Predoctoral Fellowship, University of Michigan, “The development of male reproductive strategies in wild chimpanzees,” PI (\$32,640)

2017 Junior Fellowship, Gayle Morris Sweetland Center for Writing, University of Michigan, “Coming of Age as an Ape,” PI (\$6,000 & teaching appointment)

2016 Rackham International Research Award, University of Michigan, “The development of male reproductive strategies in wild chimpanzees,” PI (\$7,500)

- 2015 Rackham Graduate Student Research Grant, University of Michigan, “The development of male-female social relationships in wild chimpanzees,” PI (\$1,500)
- 2014 International Institute Individual Fellowship, University of Michigan, “The development of aggression in male chimpanzees,” PI (\$3,300)
- 2014 African Studies Center Award, University of Michigan, “The development of aggression in male chimpanzees,” PI (\$2,500)
- 2011 Deans’ Summer Research Fellowship, Duke University, “Assessing chimpanzee use of logged and un-logged forest in Budongo Forest Reserve, Uganda: Information for habituation and conservation,” PI (\$2,500)
- 2011 Undergraduate Internship Fund Grant, Duke University, “Assessing chimpanzee use of logged and un-logged forest in Budongo Forest Reserve, Uganda: Information for habituation and conservation,” PI (\$2,328)
- 2011 Molly H. Glander Student Research Grant, Duke Lemur Center, “Contagious yawning in ring-tailed and mongoose lemurs,” PI (\$300)
- 2011 Independent Study Grant, Duke University, “Do red ruffed lemurs yawn contagiously?,” PI (\$400)
- 2011 Independent Study Grant, Duke University, “Do mongoose lemurs comprehend what others can perceive?,” PI (\$400)
- 2010 Deans’ Summer Research Fellowship, Duke University, “Inhibitory control in primates,” PI (\$2,000)
- 2009 Howard Hughes Research Fellows Program, Duke University (\$4,000)

AWARDS & HONORS

- 2023-2025 Vice President’s Clinical and Translational Research Scholar, University of Utah
- 2019 Outstanding Graduate Student Instructor, University of Michigan
- 2015 Outstanding Graduate Student Instructor, University of Michigan
- 2010 Melcher Family Award for Excellence in Journalism, Duke University

PRESENTATIONS

Invited Talks

- Upcoming “Do elders hold prestige status in wild chimpanzees?” Advancing Theories for Social Aging in Primates Across Taxa, Techniques, & Contexts Symposium, 46th Annual Meeting of the American Society of Primatologists Meeting, Riviera Maya, Mexico, September 8-11, 2024
- 2024 “Social touch in chimpanzee life,” Symposium, “The Evolution of Kissing and Adaptive Trade-Offs in Human Contact: Perspectives in Evolutionary Biology, Immunology, Human Behavior, and Implications for the Increasingly Isolated Digital Age,” Gruter Institute for Law and Behavioral Research Conference, The Royal Society, London, UK, March 15, 2024
- 2024 “Evolution of a vulnerable adolescence: insights from chimpanzees and bonobos,” Brown Beer Biological Anthropology Colloquium, Yale University, New Haven, CT, March 7th, 2024

- 2024 “Immigrant Females: Adventures in the Lives of Female Chimpanzees and Bonobos,” Women in Science and Nature Event, Natural History Museum of Utah, Salt Lake City, UT, February 10, 2024
- 2023 “Coming of Age in Chimpanzees,” Opening Celebration Keynote for *Becoming Jane* Exhibit, Natural History Museum of Utah, Salt Lake City, UT, December 9, 2023
- 2023 “Comparative Species in Natural Environments,” Working Group Meeting: Advancing a comparative species perspective on adolescent development: adaptive social and relational learning in natural environments, National Institutes of Mental Health, Bethesda, MD, December 8, 2023
- 2023 “Periods of anxiety in *Pan* life history,” *Pan* Online Seminar Series, Harvard University, December 7, 2023
- 2023 “Evolution of a vulnerable adolescence: insights from chimpanzees and bonobos,” Biology Department Seminar, Utah State University, Logan, UT, November 17, 2023
- 2023 “Puberty initiates a unique stage of learning and development prior to adulthood: insights from studies of adolescence in wild chimpanzees,” Origins of the Social Mind Preconference, The Society for Personality and Social Psychology Meetings, Atlanta, Georgia, February 23, 2022
- 2023 “Where’s the Love? The Secrets of Chimpanzee Relationships,” The Leakey Foundation’s Young Professionals Talk Series. February 9, 2023
- 2022 “Adolescence as a period of vulnerabilities and opportunities: New perspectives from field studies in chimpanzees and bonobos,” Institute of Human Development Colloquium, University of California, Berkeley, April 18, 2022
- 2021 “Social Relationships and Reproduction in Adolescent Male Chimpanzees,” Biological Anthropology Group, Department of Anthropology, Northwestern University, April 16, 2021
- 2020 “The Social Lives of Chimpanzees,” The Leakey Foundation’s Lunch Break Science Talk Series, July 23, 2020
- 2020 “The Social World of Chimps,” National Geographic Explorer Classroom Series, May 13, 2020
- 2019 “The Development of Reproductive Tactics in Male Chimpanzees,” Primatology Research Group, Department of Anthropology, University of Texas at Austin, March 8, 2019
- 2016 “The Development of Reproductive Tactics in Male Chimpanzees,” Makerere University Biological Field Station, Kibale National Park, Uganda, July 15, 2016

Contributed Talks & Posters

- Upcoming Negrey JD, Angedakin S, **Reddy RB**, Langergraber KE. Cross-sectional patterns of social and physical aging in wild chimpanzees (*Pan troglodytes*). Advancing Theories for Social Aging in Primates Across Taxa, Techniques, & Contexts Symposium, 46th Annual Meeting of the American Society of Primatologists, Riviera Maya, Mexico, September 8-11, 2024
- 2024 **Reddy RB**, Samuni L, Sandel AA, Clark IR, Langergraber KE, Derby RN, Finkel BJ, Lee KC, Mitani JC, Negrey J, Sarkar A, Watts DP, Zeng TC, Henrich J. (accepted abstract). Prestige in chimpanzees: learning through social relationships

- across the lifespan. 93rd Annual Meeting of the American Association of Biological Anthropologists. Los Angeles, CA, March 23, 2024
- 2024 Cunningham E, Voyt R, **Reddy RB**, Sandel AA, Chapman Tripp H, Benitez ME. Systematic review of same-sex sexual behavior in non-human primates. (accepted abstract). 93rd Annual Meeting of the American Association of Biological Anthropologists. Los Angeles, CA, March 20-23, 2024
- 2022 **Reddy RB**, Samuni L, Surbeck M. Bonobo mothers intervene less than chimpanzee mothers in their offspring's conflicts. 91st Annual Meeting of the American Association of Biological Anthropologists. Denver, CO
- 2022 Negrey JD, Emery Thompson M, Langergraber KE, Machanda Z, Mitani JC, Muller MN, Otali E, **Reddy RB**, Wrangham RW, & Goldberg TL. Viral infection and life history trade-offs in wild chimpanzees. 91st Annual Meeting of the American Association of Biological Anthropologists. Denver, CO
- 2020 **Reddy RB**, Engelmann J, Herrmann E, & Surbeck M. Does love motivate apes to help others? The Love Consortium Community Event. August 27, 2020
- 2020 **Reddy RB**. Variation in adolescent male chimpanzee reproductive tactics: implications for understanding what is a "population" of chimpanzees. Published abstract. 89th Annual Meeting of the American Association of Physical Anthropologists. Los Angeles, CA (conference canceled)
- 2020 Clark IR, **Reddy RB**, Sandel AA, & Langergraber KE. Alloparental carrying and wound care in wild chimpanzees at Ngogo, Kibale National Park, Uganda. Published abstract. 89th Annual Meeting of the American Association of Physical Anthropologists. Los Angeles, CA (conference canceled)
- 2019 **Reddy RB**, Langergraber KE, Sandel AA, & Mitani JC. The development of male chimpanzee reproductive strategies. 88th Annual Meeting of the American Association of Physical Anthropologists. Cleveland, Ohio
- 2019 Goldberg TL, Basnet S, Emery Thompson M, Gern JE, Grindle KA, Langergraber KE, Machanda Z, Mitani JC, Muller MN, Negrey JD, Otali E, Owens L, Palmenberg AC, Pappas TE, Phillips-Garcia S, **Reddy RB**, Scully EJ, & Wrangham RC. Chimpanzee reverse zoonoses: unfortunate natural experiments in great ape comparative medicine and demography. 88th Annual Meeting of the American Association of Physical Anthropologists. Cleveland, Ohio
- 2018 **Reddy RB** & Mitani JC. Social relationships between orphaned chimpanzee siblings at Ngogo, Kibale National Park, Uganda. 87th Annual Meeting of the American Association of Physical Anthropologists. Austin, Texas
- 2016 **Reddy RB** & Sandel AA. Adolescent male chimpanzees do not form a linear dominance hierarchy with their peers. 85th Annual Meeting of the American Association of Physical Anthropologists. Atlanta, Georgia
- 2015 **Reddy RB**, Krupenye C, MacLean EL, Hare B. Lemurs do not yawn contagiously. 84th Annual Meeting of the American Association of Physical Anthropologists. St. Louis, Missouri
- 2014 **Reddy RB**, Anderson RC, Hare B. Vocal recognition in ring-tailed lemurs. 83rd Annual Meeting of the American Association of Physical Anthropologists. Calgary, Alberta, Canada

- 2013 MacLean EL, Sandel AA, Bray J, Oldenkamp R, **Reddy RB**, Hare B. Group size predicts social but not nonsocial cognition in lemurs. 20th International Conference on Comparative Cognition. Melbourne, Florida

Internal Talks

- 2024 “Evolution of a vulnerable adolescence: insights from chimpanzees and bonobos,” Behavioral Medicine Research Group, University of Utah, February 2nd, 2024
- 2022 “Variation in Maternal Support During Bonobo and Chimpanzee Development,” Evolutionary Anthropology Talk Series, Department of Evolutionary Anthropology, Duke University, November 18, 2022
- 2022 “Nature and Function of Maternal Bonds During Bonobo and Chimpanzee Adolescence,” Tuesday Lunch Symposium, Department of Human Evolutionary Biology, Harvard University, February 22, 2022
- 2020 “The Development of Adolescent Male Chimpanzee Social and Reproductive Behavior,” Tuesday Lunch Symposium, Department of Human Evolutionary Biology, Harvard University, September 15, 2020
- 2019 Panelist, “Graduate Students and Their Exploration of the Future,” Celebrating our Donors and Their Lasting Impact, Rackham Graduate School, University of Michigan, October 4, 2019
- 2018 “Some Male Chimpanzees Maintain Close Social Bonds with Their Mothers in Adulthood,” Biological Anthropology Meeting, Department of Anthropology, University of Michigan, January 17, 2018
- 2018 “Comparative Field Research Methods,” Psychology Methods Hour, Department of Psychology, University of Michigan, February 23, 2018
- 2017 “Social Relationships Between Recently Orphaned Chimpanzee Siblings,” Biological Anthropology Meeting, Department of Anthropology, University of Michigan, October 25, 2017
- 2014 “Vocal exchanges among ring-tailed lemurs. Four Field Anthropology Conference, University of Michigan, March 22, 2014

RESEARCH EXPERIENCE

- 2013- Ngogo Chimpanzee Project, Kibale National Park, Uganda. Continuous fieldwork on wild chimpanzee social behavior
- 2023- Lola ya Bonobo Sanctuary, Kinshasa, Democratic Republic of Congo. Research on conservation education and bonobo behavior
- 2020- Kokolopori Bonobo Research Project, Kokolopori Bonobo Reserve, Tshuapa, Democratic Republic of Congo. Comparative fieldwork on wild bonobo social behavior
- 2020-2022 Stress & Development Laboratory, Department of Psychology, Harvard University, P.I. Dr. Katie McLaughlin, learning developmental neuroscience and clinical psychology approaches for understanding how life experiences impact mental health
- 2022 The Alex Foundation Laboratory, Somerville, Massachusetts, P.I. Dr. Irene Pepperberg, provide care and object-label practice to African grey parrots

- 2014-2022 Infant Cognition Laboratory, Department of Psychology, University of Michigan, P.I. Dr. Henry Wellman, developmental psychology research on child (and dog) social cognition
- 2008-2023 Duke Lemur Center, Durham, North Carolina
Designed and performed experiments to study cognition, social behavior and vocal communication in lemurs
- 2009-2023 North Carolina Zoo, Asheboro, North Carolina
Tested hamadryas baboons and chimpanzees in comparative studies of cognition
- 2008-2023 Hominoid Psychology Research Group & Duke Canine Cognition Center, Department of Evolutionary Anthropology, Duke University, P.I. Dr. Brian Hare, managed laboratory, conducted cognitive experiments with primates and pet dogs
- 2011 Budongo Conservation Field Station, Budongo Forest Reserve, Uganda
Habituated and studied the behavior of wild chimpanzees

MENTORING

Graduate Students

- 2023- Megan Bartley, PhD student, Department of Anthropology, University of Utah, role: Dissertation Committee Member

Undergraduate Students

- 2022 Megumi Kirby, Undergraduate Student, Harvard University
- 2020 Marysa Gatica, Undergraduate Research Opportunity Program, University of Michigan
- 2019 Alexis Smith, Michigan Summer Program in Cognitive Development, Undergraduate Student, Spelman College
- 2018-2019 Natalie Toomajian, Undergraduate Student & Lab Manager, University of Michigan
- 2018 Janelis Lopez, Michigan Summer Program in Cognitive Development Undergraduate Student, University of Michigan
- 2018 Taeah Hammond, Michigan Summer Program in Cognitive Development Undergraduate Student, University of Michigan
- 2018 Samantha Ladd, Michigan Summer Program in Cognitive Development Undergraduate Student, Colby College
- 2017-2018 Sarah Conwisar, Undergraduate Independent Study Student, University of Michigan
- 2017-2018 Liza Rosenfeld, Undergraduate Independent Study Student, University of Michigan
- 2016-2017 Jeremy Clift, Research Assistant, Ngogo Chimpanzee Project
- 2013 Seraphina Wong, High School Summer Research Program, North Carolina School of Science and Mathematics
- 2013 Laura Lewis, Howard Hughes Research Fellows Program, Duke University
- 2012-2013 Sruti Pisharody, Undergraduate Independent Study Student, Duke University
- 2012 Melissa Klein, Howard Hughes Research Fellows Program, Duke University

TEACHING

University of Utah

Upcoming Adolescence in the Wild
 2024 Capstone in Land Management, Conservation, & Sense of Place

University of Michigan

Instructor-of-Record

2019 Introduction to Biological Anthropology
 2018 Writing and Academic Inquiry: Coming of Age
 Assistant Instructor
 2019 Primate Evolutionary Ecology (teaching award recipient)
 2015 Introduction to Biological Anthropology
 2014 Primate Social Behavior (teaching award recipient)

SYNERGISTIC ACTIVITIES**Workshops**

Upcoming Conference Co-Organizer, “Advancing a Cross-species Perspective on Adaptive Social Learning in Adolescence: informing research into adolescent risk and resilience for emotional problems,” National Institutes of Mental Health, Bethesda, MD, January 23-24, 2025
 2023 Working Group Co-Organizer. “Advancing a comparative species perspective on adolescent development: adaptive social and relational learning in natural environments.” National Institutes of Mental Health, Bethesda, MD. December 8th, 2023
 2018 Diverse Intelligences Summer Institute, Templeton World Charity Foundation, University of St. Andrews, Scotland
 2014 AnthroTree Phylogenetic Comparative Methods & Statistics Workshop, Duke University, Durham, North Carolina, USA

Grants Reviewer

2024 L.S.B. Leakey Foundation Research Grants
 2023 Panelist, National Science Foundation Doctoral Dissertation Research Improvement Grants in Biological Anthropology
 2022 L.S.B. Leakey Foundation Research Grants
 2022 National Geographic Society Research Grants

Ad Hoc Reviewer

American Journal of Primatology, Behavioral Ecology & Sociobiology, Behavioural Processes, eLife, Froniters in Ecology & Evolution, Nature Ecology & Evolution, PLoS One, Primates, Proceedings of the Royal Society B: Biological Sciences

Departmental Service

2021-2022 Diversity, Inclusion, & Belonging Committee, Department of Human Evolutionary Biology, Harvard University
 Leader of subcommittee on mentoring

- 2020-2021 Diversity and Inclusion Task Force, Department of Human Evolutionary Biology, Harvard University
Working group leader on mentorship training in inaugural task force, member of outreach working group
- 2020-2022 Mind Brain Behavior Initiative Young Investigator Committee, Harvard University
Organize talk series and other events
- 2016-2020 Biological Anthropology Conduct Committee, Department of Anthropology, University of Michigan
Spearheaded, developed, and wrote guidelines for preventing and addressing misconduct and discrimination at field sites, developed strategies with international field teams to implement (and continue to implement) these on-the-ground
- 2018 Search Committee, Biological Anthropology Faculty Hire, Department of Anthropology, University of Michigan
- 2013-2016 Co-Coordinator, Four Field Anthropology Graduate Talk Series, Department of Anthropology, University of Michigan
- 2014-2016 Panelist, Undergraduate Honors Student Discussion Panel on Writing, Department of Anthropology, University of Michigan
- 2014-2015 Judge, Undergraduate Senior Honors Thesis Poster Session, Department of Anthropology, University of Michigan

K-12 Classroom Talks

- 2024 Rowland Hall School, Salt Lake City, UT
- 2019 Haisley Elementary School, Ann Arbor, MI, USA
- 2019 Emerson School, Ann Arbor, MI, USA
- 2019 Huron High School, Ann Arbor, MI, USA
- 2019 Pioneer High School, Ann Arbor, MI, USA
- 2019 The Evergreen School, Shoreline, WA, USA
- 2018 Pioneer High School, Ann Arbor, MI, USA
- 2018 The Evergreen School, Shoreline WA, USA
- 2018 Niji-Iro Japaese Immersion Elementary School, Livonia, MI, USA
- 2016 The Evergreen School, Shoreline, WA, USA
- 2016 Kyakagunga Primary School, Kamwenge District, Uganda
- 2014 Southwest Detroit Charter School, Detroit, MI, USA
- 2014 Angell Elementary School, Ann Arbor, MI, USA

Ongoing Educational Outreach Projects & Collaborations

- 2015- Backyard Wildlife Drawing Exchange Program
Started program where primary school students around the world exchange drawings of their favorite local wildlife. More than 500 students have participated
- 2014- Kyakagunga Primary School, Kamwenge District, Uganda
Work with teachers and community members to apply for permanent government funding, raise funds for classroom construction, conduct biodiversity and conservation lessons, organize and judge science fairs for students

2018 “Careers in the Forest” Workshop for women in Bigodi Village, Kamwenge District, Uganda

MEDIA

- Upcoming
2024 Featured in CBC’s television program *The Nature of Things*, “Teenager”
Research featured in *Scientific American* article, “Chimpanzees and Bonobos Have Surprisingly Different Parenting Styles.”
<https://www.scientificamerican.com/article/chimpanzees-and-bonobos-have-surprisingly-different-parenting-styles/>
- 2023 Featured on The Leakey Foundation’s Origin Stories podcast, “Siblings.”
<https://www.youtube.com/watch?app=desktop&v=HSj8V5QdQ4w>
- 2023 Research featured in *The Guardian* article, “Altruism towards other species may have helped humans thrive, study finds,”
<https://www.theguardian.com/science/2023/jan/16/altruism-towards-other-species-may-have-helped-humans-thrive-study-finds>
- 2023 Research featured in *The Wall Street Journal* “The Deep Bond Between Kids and Dogs,”
<https://www.wsj.com/articles/the-deep-bond-between-kids-and-dogs-7f5d8a8b>
- 2023 Research featured in *Popular Science*, “Toddlers may be wired to help their dog friends,”
<https://www.popsci.com/science/toddlers-help-dogs/>
- 2022 Research featured on podcast Adaptivity: The Science of Adolescence Podcast, “Epic journeys: what we can learn from adolescence across species,”
<https://podcasts.apple.com/us/podcast/epic-journeys-what-we-can-learn-from-adolescence-across/id1525088214?i=1000590417334>
- 2022 Research featured in *BBC One* television program, “The Mating Game.”
<https://www.bbc.co.uk/programmes/m0010bc1>
- 2021 Research featured in *National Geographic* article, “Why chimp moms are so much like our own,”
<https://www.nationalgeographic.com/animals/article/why-chimpanzee-moms-are-so-much-like-our-own>
- 2021 Research featured in *Sciences et Avenir* article, “Young male chimpanzees create special bonds with females to seduce them.”
https://www.sciencesetavenir.fr/animaux/primates/les-jeunes-chimpanzes-creent-des-liens-sociaux-privileges-avec-les-femelles-pour-les-seduire_151345
- 2020 Research featured in *Science* magazine article, “Even as young adults, male chimps are ‘mama’s boys,’”
<https://www.sciencemag.org/news/2020/12/even-young-adults-male-chimps-are-mama-sboys>
- 2019 Research featured in *New Scientist* article, “Chimps really do care,”
<https://www.sciencedirect.com/science/article/abs/pii/S0262407919311546?via%3Dihub>
- 2017 Research featured in *National Geographic* Panorama: Science video program, “What do animals need?”
- 2014 Research featured in *National Geographic* article, “This is how you study the evolution of animal intelligence.”

2012

<https://www.nationalgeographic.com/science/phenomena/2014/04/22/this-is-how-you-study-the-evolution-of-animal-intelligence/>

Research featured in *Duke Today* article, "The allure of lemurs,"

<https://today.duke.edu/2012/05/redd>