Curriculum Vitae: Jack H. McBride





Graduate Student
Department of Anthropology
Yale Graduate School of Arts and Sciences

10 Sachem Street, New Haven, CT 06511 *Email:* jack.mcbride@yale.edu *Phone:* (360) 970-6287

POSITION

Graduate Student, Department of Anthropology, Yale Graduate School of Arts and Sciences

EDUCATION

2024 - pres.	PhD Student, Yale University, New Haven, CT, Anthropology
2022 - 2024	MA, Western Washington University (WWU), Bellingham, WA, Anthropology
2013 - 2017	BA, University of Washington (UW), Seattle, WA, Anthropology with Honors

ACADEMIC EMPLOYMENT

PhD Student, Dept. Anthropology, Yale
Graduate Student and Teaching Assistant, Dept. Anthropology, Western
Washington University
Enrichment Teacher, West Seattle Montessori School & Academy
Intern and Volunteer Coordinator, Fundación Para La Tierra

AWARDS AND HONORS

2025	Tuition Fellowship, Fall & Spring Terms, Yale (ongoing)
2024	Tuition Fellowship, Fall & Spring Terms, Yale
2024	Graduate Student Teaching Assistantships, Winter 2024, Spring 2024,
	Western Washington University
2023	Graduate Student Teaching Assistantships, Winter 2023, Spring 2023, Fall
	2023, Western Washington University
2022	Graduate Student Teaching Assistantship, Fall 2022, Western Washington
	University
2019	Best Presentation Award at English Immersion Access Camp 2019, Paraguay
2013	Most Creative at Seattle CodeDay
	AP Scholar with Honor, Olympia High School
2012	National Merit Scholar Commendation, Olympia High School

PROFESSIONAL SERVICE POSITIONS

2015 **Husky Pride Fund Advancement Intern** (Associated Students of the University of Washington)

RESEARCH AFFILIATIONS

2024 - pres.	Mammalian Evolutionary Morphology Lab, Yale University, New Haven, CT
2022 - 2024	Primate Evolution Lab, Western Washington University, Bellingham, WA
2018 - 2019	Fundación Para La Tierra, Pilar, Paraguay

PROFESSIONAL SOCIETY MEMBERSHIPS

American Association of Biological Anthropologists (Student Member).

COURSES TAUGHT

2024	TA: Introductory Biological Anthropology (ANTH 215; 80 students), led labs
	as head instructor, Western Washington University Winter 2024; Spring 2024
2023	TA: Introductory Biological Anthropology (ANTH 215; 80 students), led labs
	as head instructor, Western Washington University Winter 2023; Spring 2023;
	Fall 2023
2022	TA: Introductory Biological Anthropology (ANTH 215; 78 students), led labs
	as head instructor, Western Washington University Fall 2022
2021	Middle School Spanish, West Seattle Montessori Academic year 2021-2022
	Elementary School Spanish, West Seattle Montessori Academic year 2021-22
	Global Ecology for Middle School, West Seattle Montessori Academic year
	2021-22

GRANTS

Awarded

2024	WWU Graduate Research and Creative Opportunities Grant Committee –
	Department of Anthropology (\$1475), "Fossil Cercopithecid Data Collection
	and Museum Visitation at the UCMP" – funding allocated to additional training
	and data collection at the University of California Museum of Paleontology (Lead
	Investigator)

WWU Graduate Research and Creative Opportunities Grant Committee –

Department of Anthropology (\$1500), "The Evolution of Litter Size" – funding allocated to additional training and conference attendance, 93rd Annual Meeting of American Association of Biological Anthropologists (Lead Investigator)

PUBLICATIONS | 0009-0004-1966-914X

Peer-reviewed

1. **McBride**, **Jack**, and Tesla Monson. 2024. "The Evolution of Primate Litter Size." *Humans*, 4(3), 223-238.

In preparation

2. Pett, Brogan, Jonathan Barnes, Rufus Wyer, **Jack McBride**, and Varvara Vladimirova. "Functional and Taxonomic Changes in Spider Communities in Natural Grassland and a Military Training Zone in Southwestern Paraguay." [Unpublished manuscript].

PROFESSIONAL CONFERENCE ABSTRACTS

- 1. **McBride, Jack,** and Tesla Monson. 2024. "The Evolution of Primate Litter Size." Poster presented at the 93rd Annual Meeting of American Association of Biological Anthropologists (AABA), March 21. <u>AABA 2024 LA (bioanth.org)</u>.
- 2. **McBride, Jack,** and Rebecca Smith. 2019. "Monos aulladores (Primates: Atelidae: *Alouatta caraya*) urbanos y su socioecología única." Poster presented at the ICPZ: Primer Congreso Paraguayo de Zoología, Asunción, PY, November 25. https://congrezoopy.wixsite.com/congrezoopy.

ESSAYS, FICTION, & CREATIVE NONFICTION

- 1. Monson, Tesla and **Jack McBride.** "Were Twins the Norm in Our Primate Past?" Essay / *In Flux*, SAPIENS, 2025.
- 2. Monson, Tesla and **Jack McBride.** "Twins were the norm for our ancient primate ancestors one baby at a time had evolutionary advantages." New Research in Health and Science, The Conversation, 2024.
- 3. **McBride, Jack.** "Howlers." 60th edition of Jeopardy Magazine, Western Washington University, 2024.

SCIENTIFIC COMMUNICATION

- The Evolution of You: Investigating Human Evolution through Bones and Stones | Yale Pathways (Fall 2025). Designed one of three interactive activities for local high school students at Yale Department of Anthropology, followed by a Q&A session and brief museum tour (February 8, 2025). This activity focused on learning about relatedness, evolutionary trees of life, and how we can use the skeleton to think about relationships among species.
- Academic Career and Job Talk (Spring 2024). Gave research and career presentation to middle school students at West Seattle Montessori. Included Q &A regarding academic career paths, biological anthropology in the news, and other topics.
- Halloween Bash: Skeletons and The Occult (Fall 2023). Set up and helped host a university-wide event focused on a class poster session, ran a booth introducing the department as well as a collection of fossil hominins.
- 2022 **Primate Evolution Lab (Student Tour; Fall 2022).** Gave introduction and short lecture to visiting high school students.
- 2019 **Santa Ana Site Tour (Visitor Tour; October 2019).** In affiliation with Fundación Para La Tierra.

TALKS

- 2024 **ANTH 350: Ecology of Human Variation (Winter 2024).** Gave lecture to undergraduate students on 3D scanning and printing.
- 2023 **ANTH 423/525: Human Evolution (Spring 2023).** Gave lectures to undergraduate and graduate students on qualitative data collection and 3D scanning techniques.

- ANTH 320: Skeletons and the Occult (Spring 2023). Gave lecture to undergraduate students on 3D scanning techniques.
- 2023 **Anthropology Scholars Week Conference (Spring 2023).** "Graduate School Decisions the view from the Grad Students."
- 2017 Undergraduate Research Symposium 2017 (Session 2A: Power Made Visible: Image, Identity, Narrative Activism). Presented my undergraduate thesis, "Considering Animal Rights Activism," during a themed presentation session.

WORKSHOPS LED

- 3D Scanning, Landmarking, and Analyzing Geometric Morphometric Data Workshop. In association with WWU.
- 2023 **Artec Space Spider 3D Scanning Workshops.** In association with WWU.
- 2019 **Spanish Language Workshops.** In association with Fundación Para La Tierra. **Basics of Primatology Workshops.** In association with Fundación Para La Tierra.
- 2018 **Spanish Language Workshops.** In association with Fundación Para La Tierra.

FIELD RESEARCH

- 2025 **Paleontological fieldwork,** directed by Tyler Lyson, Denver Museum of Nature and Science
- 2019 Camera trapping, directed by Michelle VanCompernolle, Fundación Para La Tierra Sherman trapping for small mammals, directed by Michelle VanCompernolle, Fundación Para La Tierra

Roadkill transects, directed by Brogan Pett, Fundación Para La Tierra Bird banding, directed by Michelle VanCompernolle, Fundación Para La Tierra Pitfall trapping, directed by Brogan Pett, Fundación Para La Tierra Sapajus cay behavioral observation, directed by Rebecca Smith, Fundación Para La Tierra

Herpetological transects, directed by Jeremy Dickens, Fundación Para La Tierra

2018 *Sapajus cay* behavioral observation, directed by Rebecca Smith, Fundación Para La Tierra

Reptile and amphibian capture and release, directed by Jeremy Dickens, Fundación Para La Tierra

Seine net fishing, directed by Jeremy Dickens, Fundación Para La Tierra **Phlebotomy and animal handling**, Green Lake Animal Hospital

- 2017 **Phlebotomy and animal handling,** Green Lake Animal Hospital
- 2016 **Interviews,** self-directed, interviewed animal rights activists and student activists for undergraduate thesis, University of Washington

MUSEUM / INSTITUTIONAL RESEARCH

Scientific photography, American Museum of Natural History, New York, NY
 Primate crania scanning (Artec Space Spider), American Museum of Natural History, New York, NY

2024	Fossil cercopithecid crania scanning (Artec Space Spider), UC Museum of
	Paleontology, Berkeley, CA
2024	Primate skeletal material scanning (micro-CT), WWU Scientific Technical
	Services, Bellingham, WA
2023	Primate crania scanning (Artec Space Spider and Micro), Smithsonian National
	Museum of Natural History, Washington DC
2018 - 2019	Species identification, specimen preparation, fecal dissection, reptile dissection,
	Museo de Fundación Para La Tierra, Pilar, Paraguay
	Primate behavior data entry (field and camera trap), Museo de Fundación Para
	La Tierra, Pilar, Paraguay
2016	Research assistant, Michael G. Foster School of Business, University of
	Washington, Seattle, WA
ADDITION	NAL TRAINING
2025	Advanced micro-CT training, Spencer Irvine, Yale
2025	Keyence VHX Digital Microscope training, Chase DeRasmi, Keyence Corp.
2025	Aviso Software tutorial, Spencer Irvine, Yale
2024	Scientific photography tutorial, Dr. Marianne Brasil, WWU
2024	Dragonfly Software CT scan processing tutorial, Dr. Marianne Brasil, WWU
2024	HarvardX Verified Certificate for Introduction to Linear Models and Matrix
	Algebra
2024	Advanced micro-CT training including radiation safety, Dr. Michael Kraft,

micro-CT scanning workshop, Primate Evolution Lab, WWU

HarvardX Verified Certificate for Statistics and R

Artec Micro scanning tutorial, Smithsonian National Museum of Natural

MEDIC PediatricPlus CPR, AED, and First Aid for Children, Infants, and

PRESS

Adults

20232023

2023

2021

TRESS	
2025	GlobalPost, USA Today Network. Twins weren't always a novelty Discoveries, January 11, 2025 Issue
2024	Phys.org. Twins were the norm for our ancient primate ancestors—one baby at a time had evolutionary advantages December 2024
2024	<i>Yahoo! News.</i> Twins were the norm for our ancient primate ancestors – one baby at a time had evolutionary advantages December 2024
2024	WWU Graduate School Newsletter. Earliest Primates Gave Birth to Twins, New Research Suggest Alumni Stories, Fall 2024 Newsletter
2024	Sci.News. Earliest Primates Gave Birth to Twins, New Research Suggests News Staff
2024	SAPIENS. Anthropologists in the News How Celebrity Status Almost Ruined Ancient DNA Research (Newsletter, editor@sapiens.org)
2023	WWU News. Research recap: Students working on new research in anthropology and environmental sciences Allie Spikes and Ally Wehrle

Curriculum vitae, McBride

2023	WWU Department of Anthropology Newsletter. Data Collection at the
	Smithsonian 2023 Anthropology Newsletter & department social media
	platforms, @westernwashingtonuniversity Western Washington University
2023	Window magazine. Teeth Tell the Story Mary Gallagher, editor of Window
	magazine Western Washington University
2019	Anthropology, actually. Primates and South American dreams Department of
	Anthropology Catherine M. Zeigler, University of Washington

LETTERS OF RECOMMENDATION

Tesla Monson WWU, Advancement to Full Professor (2024) Marion Richardot Université Paris Sciences et Lettres (2020)