

Srishti Sadhir | Curriculum Vitae
Evolutionary Anthropology | Duke University
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Education

- 2020-Present **PhD Student**, Evolutionary Anthropology
Duke University, Durham, NC
Advisor: Herman Pontzer
- 2016-2020 **BA**, Ecology and Evolutionary Biology, Anthropology
with Honors and University Scholar distinction, *summa cum laude*
University of Connecticut, Storrs, CT
Thesis: *An Archaeological Study of Human Hunting Adaptations at Wadi Madamagh, Jordan during the Last Glacial Maximum*
Committee: Natalie D. Munro (chair), Richard Sosis, Susan Z. Herrick

Published Abstracts

- 2020 **Sadhir, S.**, Eller, A.R., Canington, S.L., and Sholts, S.B. 2020. Investigating the relationship between skin color and vitamin D deficiency in baboons (*Papio*). *89th Annual Meeting of the American Association of Physical Anthropologists*, p.244.

Professional Presentations

- 2020 **Sadhir, S.** and Munro, N.D. An Archaeological Study of Human Hunting Adaptations at Wadi Madamagh, Jordan during the Last Glacial Maximum. Frontiers in Undergraduate Research Exhibition, Storrs, CT [poster].
- 2019 **Sadhir, S.**, Eller, A.R., Canington, S.L. and Sholts, S.B. Skin Pigmentation Variability in Baboons: Implications for Vitamin D Deficiency. Northeastern Evolutionary Primatology Meeting, Amherst, MA [poster].
- 2019 **Sadhir, S.**, Eller, A.R., Canington, S.L. and Sholts, S.B. Skin Pigmentation Variability in Baboons: Implications for Vitamin D Deficiency. Fall Frontiers in Undergraduate Research Exhibition, Storrs, CT [poster].
- 2019 **Sadhir, S.**, Eller, A.R., Canington, S.L. and Sholts, S.B. Skin Pigmentation Variability in Baboons: Implications for Vitamin D Deficiency. NHRE Research Symposium, National Museum of Natural History, Smithsonian Institution, Washington, DC [poster].
- 2019 **Sadhir, S.** and McBride, K.A. Musket Ball Analysis of the 17th Century Pequot War in Southern New England. Frontiers in Undergraduate Research Exhibition, Storrs, CT [poster].
- 2018 **Sadhir, S.** and McBride, K.A. Musket Ball Analysis of the 17th Century Pequot War in Southern New England. Fields of Conflict Conference, Mashantucket, CT [poster].

Honors, Awards, and Fellowships

2020	Honorable Mention, NSF Graduate Research Fellowship Program (GRFP)
2020	Natural History Research Experiences (NHRE) Travel Award, Smithsonian Institution; \$900
2020	Office of Undergraduate Research Travel Award, University of Connecticut; \$387
2019	NSF Research Experiences for Undergraduates (REU) Recipient, funded through the Smithsonian Women's Committee (SWC); \$6,350
2018	Undergraduate Student Poster Award: Fields of Conflict Conference; \$300
2019-2020	University Scholar, University of Connecticut
2018-2020	Babbidge Scholar, University of Connecticut
2017-2020	Honors Scholar, University of Connecticut

Research and Field Experience

2019-2020	Baboon (<i>Papio</i>) Phenotypic Diversity and Health Survey; Collections studied: Smithsonian National Museum of Natural History (Washington, DC), Yale Peabody Museum of Natural History (New Haven, CT), Harvard Museum of Comparative Zoology (Cambridge, MA)—Mentors: S.B. Sholts, A.R. Eller
2017-2020	Wadi Madamagh Faunal Assemblage Analysis; Zooarchaeology Lab, Storrs, CT—Advisor: N.D. Munro
2019	NSF REU: Natural History Research Experiences (NHRE), Environmental Mismatches in Primates and Humans: Anthropogenic Settings and Impacts Survey (EMPHASIS); National Museum of Natural History, Smithsonian Institution, Washington, DC—Mentors: S.B. Sholts, A.R. Eller
2018	Field School Pozzeveri in Medieval Archaeology and Bioarchaeology, Badia Pozzeveri, Italy—Director: A. Fornaciari
2018	Pequot War Musket Ball Assemblage Analysis; North American Archaeology Lab, Storrs, CT—Advisor: K.A. McBride

Mentorship and Public Outreach

2018-2020	The Major Experience (TME), Storrs, CT <i>Anthropology Mentor</i>
2016-2020	Native American Cultural Programs (NACP), Storrs, CT <i>Program Assistant, Planning Committee Member</i>
2019	The Expert is in – Biological Anthropology Outreach, National Museum of Natural History, Smithsonian Institution, Washington, DC
2017-2018	Seacoast Science Center (SSC), Rye, NH <i>Naturalist, Environmental Education Intern</i>

Professional Affiliations

2019-Present	American Association of Physical Anthropologists
2019-Present	Northeastern Evolutionary Primatologists
2019-Present	National Museum of Natural History, Smithsonian Institution
2019-Present	Phi Beta Kappa Honor Society
2016-Present	Alpha Lambda Delta Honor Society

Skills and Qualifications

Languages	English, fluent; Hindi, conversational
Computing	ArcGIS 10.6, intermediate; R, beginner
Laboratory	vertebrate osteology archaeological faunal analysis human and primate skeletal pathology analysis