**Liam E. Gleason**

Pronouns: They/Them

Graduate Student in Anthropology

School of Human Evolution & Social Change

Arizona State University

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**Education**

Pres. Ph.D. Anthropology Arizona State University

2019 M.A. Anthropology Arizona State University

2017 B.S. Anthropology, *summa cum laude* Arizona State University

2021 Cert. Nonprofit Management University of Nevada, Las Vegas

2012 B.S. Cybersecurity University of Maryland, University College

2012 A.A.S. Emergency ManagementCommunity College of the Air Force

**Research Interests**

Cooperation, Reputation and Gossip, Knowledge Production, Biological Normalcy, Intersectionality, Critical Lived Experience, History of Science, Morals and Transdisciplinary Epistemic Resistance

I. RESEARCH & SCHOLARSHIP

**Honors and Awards**

2021 College of Liberal Arts and Sciences Graduate Excellence Award, Arizona State University

2020 Honorable Mention, Institute of Social Science Research Graduate Student Poster Contest, Arizona State University

2018 College of Liberal Arts and Sciences Graduate Excellence Award, Arizona State University

**Fellowships and Grants**

*External*

2017 - pres. National Science Foundation Graduate Research Fellowship, $134,000

2021 National Science Foundation Doctoral Dissertation Research Improvement Grant – Returned, $25,199

2018 Owen F. Aldis Scholarship, International Society for Human Ethology, $8,000

*Internal*

2021 School of Human Evolution and Social Change Virtual Conference Grant, Arizona State University

2020 Morrison School of Agribusiness Scholarship for the Winter School in Survey Design and Experimental Economics, Arizona State University

2020 School of Human Evolution and Social Change Research Grant, Arizona State University

2019 Graduate and Professional Student Association, Travel Grant, Arizona State University

2018 School of Human Evolution and Social Change Travel Grant, Arizona State University

2018 School of Human Evolution and Social Change Research Grant, Arizona State University

2018 Graduate and Professional Student Association, Research Grant, Arizona State University

2018 Graduate and Professional Student Association, Travel Grant, Arizona State University

**Publications**

*Manuscripts*

1. **Liam Gleason**, Thomas JH Morgan, Sarah Mathew. *In Progress.* Gossip and reputation shape high-stakes cooperative decisions among Turkana warriors. Target Journal: *Evolution and Human Behavior*

Role: contributed to research design; recruited subjects; co-designed codebook and survey instruments; performed data collection, cleaning, and analysis; helped build statistical model in R; created data visualizations; wrote first draft, assisted with editing.

2. **Liam Gleason**, Thomas JH Morgan, Sarah Mathew. *In Progress.* Does the naturalistic fallacy impede students' understanding of the evolution of human behavior? Target Journal: *Evolution: Education and Outreach*

Role: contributed to research design; recruited subjects; co-designed codebook and survey instruments; performed data collection, cleaning, and analysis; helped build statistical model in R; created data visualizations; wrote first draft, assisted with editing.

**Conferences**

**Sessions Chaired**

2021 Human Behaviour and Conflict. *European Human Behavior and Evolution Society, Virtual.*

**Presentations**

2021 How gossip and reputation shape high-stakes cooperative decisions among Turkana warriors. *Cultural Evolution Society, Virtual.* **Liam Gleason**, Thomas JH Morgan, Sarah Mathew

2021 Does the naturalistic fallacy impede students' understanding of the evolution of human behavior? *American Association of Physical Anthropologists. Virtual Conference.* **Liam Gleason,** Thomas JH Morgan, Sarah Mathew (Poster)

2021 Gossip and reputation shape high-stakes cooperative decisions among Turkana warriors. *European Human Behavior and Evolution Society, Virtual.* **Liam Gleason**, Thomas JH Morgan, Sarah Mathew

2020 Anthropology, Science, and Human Rights Activism. *Anthropologists Go Back to School promoted by the* *American Anthropology Association. Virtual Conference.* **Liam Gleason**

2020 Does understanding the naturalistic fallacy impede students' understanding of the evolution of human behavior? *Summer Research and Fieldwork Symposium (SuRFS), Arizona State University*

2020 Does the naturalistic fallacy impede students' understanding of the evolution of human behavior? *Institute of Social Sciences Poster Contest. Virtual Conference.* **Liam Gleason,** Thomas JH Morgan, Sarah Mathew (Poster)

2020 Does the naturalistic fallacy impede students' understanding of the evolution of human behavior? *Teachers College Doctoral Council, Education Research Conference. Arizona State University.* **Liam Gleason,** Thomas JH Morgan, Sarah Mathew

2019 Gossip and reputation shape high-stakes cooperative decisions among Turkana warriors. *American Anthropology Association/Canadian Anthropology Society, Vancouver BC.* **Liam Gleason**, Sarah Mathew

2019 Gossip and reputation shape high-stakes cooperative decisions among Turkana warriors. *Southwestern Association of Biological Anthropologists (SWABA), Arizona State University.* **Liam Gleason**, Sarah Mathew

2019 How gossip and reputation shape high-stakes cooperative decisions among Turkana warriors. *Human Behavior and Evolution Society, Boston MA.* **Liam Gleason**, Sarah Mathew

2018 Raiding, reputation, and cooperation among the Turkana of East Africa.

*Graduate and Professional Student Association (GPSA) Research Symposium, Arizona State University*

2018 Raiding, Reputation, and Risk among the Turkana of East Africa.

*Summer Research and Fieldwork Symposium (SuRFS), Arizona State University*

2018 Raiding, Reputation, and Risk among the Turkana of East Africa.

*Southwestern Association of Biological Anthropologists (SWABA), University Nevada, Las Vegas*

**Workshops**

2021 National Science Foundation Cultural Anthropology Methods Program (CAMP)

2021 Reflexivity and Positionality Workshop - Presented by Dr. Pardis Mahdavi, Dean of Social Sciences, ASU

2021 Community Involvement and Represenatation(s) in Biological Anthropology presented by UCLA Biological Anthropology DEI Graduate Group, in collaboration with the UCLA Center for Behavior, Evolution, and Culture

2021 Cognitive Interviewing: a Hands-on Approach, Presented by Dr. Gordon Willis, National Cancer Institute, hosted virtually by Arizona State University.

2021 Dialogues in Decoloniz(s)ation, presented by the American Association of Biological Anthropologists

2021 Survey Design and Experimental Methods in Applied Economics, an international workshop hosted virtually by Arizona State University.

2021 Dissertation Writing Camp, Arizona State University

2020 Publication and Public Scholarship, Preparing Future Faculty and Scholars, Arizona State University and Slate magazine

2020 Surveys and Choice Experiments in Applied and Agricultural Economics, W.P. Carey, Arizona State University

2019 Success in Graduate Writing Camp, Arizona State University

2019 Data visualization and Pattern recognition, Data Science and Analytics at Arizona State University

2018 Understanding the origins of combat stress and moral injury through cross-cultural research workshop, Center of Evolutionary Medicine at Arizona State University

2017 Social Network Analysis, Institute of Social Science Research at Arizona State University

2017 Cooperation and Conflict Symposium, Hosted by the Evolutionary Psychology Lab at Arizona State University

2017 Cultural Consensus Analysis, Institute of Social Science Research at Arizona State University

2017 Qualitative Analysis: The Basics, Institute of Social Science Research at Arizona State University

2017 Content Analysis: The Basics, Institute of Social Science Research at Arizona State University

**Professional Associations**

*Active memberships*

American Anthropology Association

Society for Anthropology in Community Colleges

Association for Queer Anthropology

American Association for the Advancement of Science

International Society of Nonbinary Scientists

*Former memberships*

American Anthropology Association

Evolutionary Anthropology Society

American Association of Biological Anthropologists

Cultural Evolution Society (founding member)

Human Behavior and Evolution Society

II. TEACHING & MENTORSHIP

**Honors and Awards**

2022 Nominee, Graduate & Professional Student Association *Outstanding Mentor*

**Courses**

**Glendale Community College |** Adjunct Professor

6000 West Olive Avenue, Glendale, Arizona 85302

ASM 104 Bones, Stones, and Human Evolution

* In-person: Spring 2020, Spring 2022
* Online: Summer 2020, Fall 2021, Spring 2022

Total students taught: 63, (103, including Spring 2022)

**Arizona State University**

ASM 342 Evolution of Human Behavior, Teaching Apprentice

* Fall 2019, Professor Sarah Mathew

SSH 403 Study Abroad in Australia: Human Dimensions of Sustainability and Health, Teaching Assistant

* Summer 2018, Professor Katie Hinde

**Pedagogical Training and Workshops**

2022 Ideas for Low-Stress Instructional Flexibility, Glendale Community College.

2022 EDU 250: Teaching and Learning in the Community College, Glendale Community College.

* Centers on design and practice of effectively teaching in community colleges.

2021 Strategies for Effectively Teaching Online, Glendale Community College.

2020 SpeakOut Summer Institute

* Four-day event focused on building equity and social justice within higher ed to create inclusive learning environments on campus and online.

2020 Advanced Learning Management System (LMS), Arizona State University.

2010 - 2016 Instructor and Training Program Manager, U.S. Air Force

* Scheduled, taught, developed lesson plans and instructional aids, and evaluated instructors and classes.

**Mentorship**

**Supervised Projects**

1. “The evolutionary basis of moral motives: An analysis of warriors’ moral reasoning in Turkana raids.” PI: Prof. Sarah Mathew. **1**corresponds to this project.

Role: Advertised position; interviewed prospective student researchers; developed training program and materials focused on a holistic view of research; provided financial and other support to give students formal training in qualitative coding and content analysis; managed schedules, meetings, and project deadlines; provided feedback and opportunities based on students’ interests and goals.

1. “How gossip & reputation facilitate a novel form of cooperation, social distancing during COVID-19” PI: Prof. Sarah Mathew. **2**corresponds to this project.

Role: Same as above.

**Undergraduate Research Apprenticeship**

1  The evolutionary basis of moral motives: An analysis of warriors’ moral reasoning in Turkana raids.

2  How gossip & reputation facilitate a novel form of cooperation, social distancing during COVID-19

1. Sarah Long1 (Spring 2019 - Fall 2020), Graduated Spring 2021
2. Abhishek Tomar1,2 (Summer 2019 - Summer 2021), Graduated Fall 2020
3. Nicole Andrews1 (Spring 2021), Expected to Graduate Spring 2024
4. Jordyn Walhof1 (Spring 2021), Expected to Graduate Spring 2023
5. Jenna Fleischer1 (Spring 2021), Graduated Spring 2021
6. John Sizer1 (Spring 2021 - Summer 2021), Graduated Summer 2021
7. Skylar Stark1,2 (Spring 2021 - Summer 2021), Graduated Summer 2021
8. Abigail Wilson1,2 (Spring 2021 - Fall 2021), Expected Graduation Spring 2022

**Peer Mentorship**

2018 - 2020 National Science Foundation Graduate Research Fellowship applicant Distinguished Advisor, Arizona State University

III. SERVICE & LEADERSHIP

**Honors and Awards**

2021 Dr. Martin Luther King, Jr. Student Servant-Leadership Award Finalist, Arizona State University

2020 Committee for Campus Inclusion Catalyst Award Recipient, Arizona State University

2017 Alumni Award, Arizona State University

2016 College of Liberal Arts and Sciences Student Leader, Arizona State University

2014John L. Levitow Award, Airman Leadership School, U.S. Air Force

**Professional Service**

**University**

2021 Panelist, Veteran Voices: The 2SLGBTQ+ Experience in the Military and in Higher Education

2018 - 2019 Graduate Professional Student Association Teaching Excellence Reviewer

2017 - 2019 Graduate Professional Student Association Travel and Research Grant Reviewer

**Department: School of Human Evolution and Social Change & Institute of Human Origins**

2021 Judge, Lucy in Space Contest. Collaboration between the National Aeronautics and Space Administration (NASA) and the Institute of Human Origins (IHO)

2021 Interlocutor, Inaugural Equity Literacy Roundtable: Gender as Colonial Refrain, or, Affirming and Teaching Trans at the Intersections of Difference with Dr. Lore LeMaster

2020 Panelist, Undergraduate Anthropology Association's Grad School Panel

2018 - 2019 President, Association of All Graduate Students (AAGS) of SHESC

2017 - 2019 Member, Women in SHESC mentoring group

2019 Contributing Member, Teaching Race Canvas Page

2018 Panelist, Funding opportunities for graduate students

2018 “Expert” for Ask an Expert educational event for ASU Open Door

2017 - 2020 Co-taught an educational event on human evolution to high school students involved in the Big History project

2017 - 2021 Volunteer for Open Door, Institute of Human Origins

2016 - 2019 Webmaster – Adaptation, Behavior, Culture, and Society Research Group

**Public Outreach and Community Service**

2021 Podcast Guest for Building Cultures episode on Exolore: fact-based fictional worldbuilding hosted by Dr. Moiya McTier

2021 Guest Scientist for Episode 6 The Science of Cooperation on Arludo’s #BatteryLow hosted by Dr. Michael Kasumovic, University of New South Wales

2020 - pres. Founder, Anthro Illustrated (anthroillustrated.com)

2021 Interviewee, LGBTQ+ History Project, John F. Kennedy High School, Warren, OH.

2019 - 2021 Education Lead – Arizona Science Policy Network

Designed and presented science-based education policy initiatives to AZ legislators.

2019 Panelist, “In the front lines, How to be constructively pro-science” & “If I Were an Evil Overlord: Using Science to do Villainy Right!”, Phoenix Fan Fusion

2019 Panelist, “Let's Get Real. . . Inclusive”, Young Profit Network, Phoenix AZ

2018 Podcast Guest, Branching Out (STEM)

2018 “Scientist” for Meet the Scientist educational event, Arizona Natural History Museum