

Taylor Flaherty, MSc (They/She)

Doctoral Student, Department of Anthropology
University of Nevada, Las Vegas 4505 S. Maryland Parkway Las Vegas, NV 89154-5003
Email: flahet1@unlv.nevada.edu

EDUCATION

Doctor of Philosophy, Expected 2025

- Anthropology, University of Nevada, Las Vegas
- Research Focus: An Analysis of Pelvis Morphology in Transgender Individuals and Implications for Identification in Forensic Anthropology Casework

Master of Science, September 2020

- Musculoskeletal Science (*Distinction*), University College London
- Thesis Title: Analysis of Bone Regeneration in Novel Collagen and Ti-PLA-collagen/PLGA Multilayered Scaffolds Using Micro-Computed Tomography

Master of Science, September 2019

- Bioarchaeological and Forensic Anthropology (*Distinction*), University College London
- Thesis Title: Dehydration Induced Morphological Alterations to Bones and Associated Sharp Force Trauma: A Quantitative Analysis

Graduate Certificate, May 2017

- Forensic Death Investigation, University of Florida (Distance Learning)

Bachelor of Science, May 2016

- Anthropology (*cum laude*), Michigan State University

RESEARCH INTERESTS

Forensic anthropology, bioarcheology, skeletal biology, ethics in anthropology, human rights, repatriation, human identification methods, medical imaging, violence theory, gender theory, biocultural anthropology, anatomy hormonal therapies, social justice, pathology, trauma analysis.

ACADEMIC AND TECHNICAL SKILLS

Human osteology, human dissection, laboratory management, bioarcheological excavation, undergraduate education, online education, research coordination, ImageJ, BoneJ, SPSS, Microsoft Office Suite, medical history analysis, FORDISC 3, MorphoPASSE, (hu)MANid, English as a Second Language tutoring, community outreach, social and scientific activism.

FORENSIC CASEWORK

University of Nevada, Las Vegas Forensic Anthropology and Bioarchaeology Laboratory, 2020 – Present

- Position(s): Forensic Anthropologist, Laboratory Manager
- Contracted By: Clark County Office of the Coroner/Medical Examiner (CCOCME)

- Analyses Conducted: Biological Profile, Forensic Significance, Trauma Assessment (Blunt Force, Sharp Force, and Gunshot Wounds), Taphonomy and Scavenging Assessment, Post-Mortem Interval Estimation

Clark County Office of the Coroner/Medical Examiner (CCOCME), Spring 2021

- Position: Forensics Intern
- Assisted with Cases Involving: Cranial and Post-Cranial Autopsies, Radiology, Fingerprinting, Trauma Assessment, Toxicology and Rehydration

FIELD EXPERIENCE

UNLV Forensic Anthropology and Bioarchaeology Laboratory Search and Recovery Team, 2020 – Present

- Supervisor: Dr. Jennifer Byrnes

Advanced Forensic Anthropology “Mock Crime Scene” Training, 2019

- Supervisors: Dr. Carolyn Rando, Dr. Rebecca Watts

Central Belize Archaeological Survey (CBAS) Fieldschool, 2015

- Supervisors: Dr. Gabriel Wrobel, Dr. Shawn Morton, Dr. Amy Michael.

TEACHING EXPERIENCE

Primary Instructor

2020 – 2021 Introduction to Biological Anthropology Laboratory (Virtual). University of Nevada, Las Vegas.

Teaching Assistant

2022 Introduction to Biological Anthropology. University of Nevada, Las Vegas. Primary Instructor: Dr. Alecia Shrenk

2022 Introduction to Biological Anthropology (Virtual). University of Nevada, Las Vegas. Primary Instructor: Diana Simpson, MA

2022 Introduction to Cultural Anthropology. University of Nevada, Las Vegas. Primary Instructor: Dr. Alecia Shrenk

2021 Anthropology of Sports (Virtual). University of Nevada, Las Vegas. Primary Instructor: Dr. Peter Gray

2020 Dogs, Cats, and Other Beasts: Anthropology of Animals (Virtual). University of Nevada, Las Vegas. Primary Instructor: Dr. Peter Gray

GUEST LECTURES

Feb. 2022 **Gender and Sexuality.** Presented to UNLV Introduction to Cultural Anthropology Course.

- Feb. 2022 **Introduction to Behavioral Ecology.** Presented to UNLV Introduction to Biological Anthropology Course.
- Nov. 2021 **Age and Sex Estimation Using the Pelvis: History, Methods and Discourse.** Presented to UNLV Human Osteology Course. Virtual.

CERTIFICATIONS

- 2022 **Graduate Mentorship Certification.** Issued by the University of Nevada, Las Vegas Graduate College.
- 2020 **Basic First Aid.** Issued by the American Academy of CPR and First Aid. Valid through June 2024.
- 2018 **Basic Life Support and CPR (Adult/Child/Infant).** Issued by the American Academy of CPR and First Aid. Valid through June 2024.

RESEARCH INVOLVEMENT

- In Progress **Reliability and Validity of Radiographic Comparisons for Positive Identification.** Graduate Research Project. Principal Investigator: Dr. Jennifer Byrnes, D-ABFA.
- In Progress **An Analysis of Pelvis Morphology in Transgender Individuals and Implications for Identification in Forensic Anthropology Casework.** Doctor of Philosophy Dissertation Research. Principal Investigator: Dr. Jennifer Byrnes, D-ABFA.
- In Progress **Analysis of Rib Trauma in the Erie County Poorhouse Cemetery Assemblage.** Graduate Research Project. Principal Investigator: Dr. Jennifer Byrnes, D-ABFA.
- 2021-2022 **The Intersection of Systemic, Interpersonal, and Postmortem Violence: A Global Analysis of Transgender Decedents.** Graduate College Rebel Research and Mentorship Program (RAMP) Project. Principal Investigator: Dr. Jennifer Byrnes, D-ABFA.
- 2021 **Radiographic Comparisons for Positive Identification: An Assessment of the Clark County Office of the Coroner/ Medical Examiner Radiograph Database.** Graduate Internship Research Project. Principal Investigator: Dr. Jennifer Byrnes, D-ABFA.
- 2020 – 2021 **Micro-Computed Tomography Analysis of a Novel Biomimetic Scaffold: An Assessment of Subchondral Bone Regeneration in Osteochondral Defects.** Master of Science Dissertation. Primary Investigator: Professor Chaozong Liu. Assistant Supervisor: Dr. Maryam Tamaddon.

- 2018 – 2019 **Dehydration Induced Morphological Alterations to Bones and Associated Sharp Force Trauma: A Quantitative Analysis.** Master of Science Dissertation. Primary Investigator: Dr. Carolyn Rando. Assistant Supervisor: Dr. Rebecca Watts.
- 2015 **Microscopic Age Estimation Using Human Ribs.** Undergraduate Assistant. Primary Investigator: Dr. Amy Michael.
- 2014 **Discriminate Function Analysis Using the Human Mandible.** Independent Study Student Research Project. Primary Investigator: Dr. Gabriel Wrobel.

PUBLICATIONS

(PR) = Peer Review

R&R = Revision and Resubmission

- R&R (PR) **Flaherty, T.** and Byrnes, J.F. Working Title: Individuals Identified by Radiographic Comparison: A Sample of Demographics and the Region of Body Used for Identification in Clark County, Nevada, USA (2017 - 2020). *Forensic Science International*.
- R&R (PR) **Flaherty, T.M.,** Johnson, L.J., Woollen, K., Lopez, D., Gaddis, K., Horsley, S., and Byrnes, J.F. Working Title: Speaking of Sex: Critical Reflections for Forensic Anthropologists. *Humans*.
- R&R (PR) Gaddis, K., Woollen, K., Johnson, L., **Flaherty, T.M.,** and Byrnes, J.F. Working Title: A Structural Vulnerability Approach to Older Adult Suicides: Trends and Potential Impact of the COVID-19 Pandemic in Clark County, NV (2017-2021). *Forensic Science International – Synergy*.
- 2023 (PR) Adams, D.M., Blatt, S.H., **Flaherty, T.M.,** Haug, J.D., Isa, M.I., Michael, A.R., and Smith, A.C. (Equal Authorship). Shifting the Forensic Anthropological Paradigm to Incorporate the Transgender and Gender Diverse Community. *Humans*. <https://doi.org/10.3390/humans3030013>
- 2023 (PR) **Flaherty, T.M.,** Byrnes, J.F., and Maddalena, A. Misgendering a Transgender Woman with FORDISC 3.1: A Case Study. *Forensic Science International – Synergy*. <https://doi.org/10.1016/j.fsisyn.2023.100342>
- 2022 (PR) **Flaherty, T.,** Rando, C., and Watts, R. Dehydration-Induced Alterations to Sharp Force Trauma on *Sus domesticus* Raddi. *Science and Justice*. <https://doi.org/10.1016/j.scijus.2022.11.007>
- 2021 (PR) **Flaherty, T.,** Tamaddon, M., and Liu, C. Micro-Computed Tomography Analysis of Subchondral Bone Regeneration Using Osteochondral Scaffolds in an Ovine Condyle Model. *Applied Sciences*. 2021; 11(3):891. <https://doi.org/10.3390/app11030891>.

PROFESSIONAL DEVELOPMENT

Diversity, Equity, Inclusion & Belonging (DEIB) Anthropology Peer Engagement Program, 2022 – Present

- Position: Volunteer
- Supervisor: Erin Waxenbaum

The University of Nevada, Las Vegas Graduate Rebel Ambassadors Program, 2022 – Present

- Position: Graduate Ambassador
- Supervisor: Nevena Cvijetic

Trans Doe Task Force, 2021 – 2022

- Position: Anthropology Consultant
- Supervisors: Anthony Redgrave, Lee Bingham Redgrave

Graduate College Rebel Research and Mentorship Program (RAMP), 2021 – 2022

- Position: Graduate Mentor
- Supervisors: Dr. Jennifer Byrnes, D-ABFA, Nevena Cvijetic

Clark County Office of the Coroner/Medical Examiner, 2021

- Position: Forensics Intern
- Supervisors: Brianna Kinard, Dr. Jennifer Byrnes, D-ABFA

Forensic Anthropology and Bioarcheology Laboratory (FAB Lab), 2020 - Present

- Position: Forensic Anthropologist, Laboratory Manager
- Supervisor: Dr. Jennifer Byrnes, D-ABFA

Lambda Alpha National Collegiate Honors Society for Anthropology, Alpha NV Chapter, 2020 – Present

- Position: Treasurer
- Supervisors: Dr. Jennifer Byrnes, D-ABFA

University College London Division of Surgery and Interventional Sciences, 2019 – 2020

- Position: Musculoskeletal Science Student Representative
- Supervisors: Professor Chaozong Lui, PhD

Northland Family Planning Centers, 2018

- Position: Pathology Assistant and Patient Care Advocate
- Supervisor: Jennifer Ellis

Beaumont Hospital, 2016 – 2017

- Position: Mortuary and Surgical Pathology Laboratory Assistant
- Supervisor: Ermal Guzi

Michigan State University Herbarium, 2016

- Position: Data Transcriptionist (Seasonal)
- Supervisor: Alan Fryday

Michigan State University Museum, 2015 – 2016

- Position: Education Team Student Assistant (Seasonal)
- Supervisor: Julie Fick

Michigan State University International Teaching Assistant Program, 2015 – 2016

- Position: Undergraduate “Buddy” and Orientation Facilitator
- Supervisor: Zeynep Altinsel

Phi Sigma Pi National Honor Fraternity, Beta Sigma Chapter, 2015

- Position: Social Committee Co-Chair
- Supervisor: Erin Collins

Michigan State University Bioarchaeology Laboratory, 2013 - 2015

- Position: Undergraduate Research Assistant
- Supervisor: Dr. Gabriel Wrobel

Community Resource Consultants, Inc., 2012 – 2014

- Position: Administrative Assistant
- Supervisor: LuEllen Goral

ORGANIZED CONFERENCE SYMPOSIA AND WORKSHOPS

- 2022 “Queered Science: Interdisciplinary Approaches to Gender-Inclusive Research.” Organizer and Chair: **T. Flaherty**. Co-Organizers: A. Michael, M. Isa, and S. Blatt. Symposium at the 74th Annual American Academy of Forensic Sciences 2022 Annual Meeting.
- 2021 “TRANScending Jane and John Doe: The Impact of Gender Identification in Forensic Cold Cases.” Organizer and Chair: S. Blatt. Co-Organizers/Panelists: A. Redgrave, L. Redgrave, A. Michael, M. Isa, and **T. Flaherty**. Idaho State University Anthropology and Gender Resource Center Workshop.
- 2020 “University College London Division of Surgery and Interventional Sciences Postgraduate Student Symposium.” Organizer and Chair: T. Carlson. Co-Organizers: V. Fomenko, **T. Flaherty**, S. Ghoreishizadeh, S. Massey, and M. McColl. Virtual.

ACADEMIC PRESENTATIONS

§ Includes undergraduate author/trainee

* Indicates speaking role when not first author

- 2023 Gaddis, K., Byrnes, J., Woollen, K., Johnson, L.J., and **Flaherty, T.** A Structural Vulnerability Approach to Older Adult Suicides: Trends and Potential Impact of the COVID-19 Pandemic in Clark County, NV (2017-2021). Oral Presentation at the 2023 Mountain, Desert & Coastal Forensic Anthropologists Meeting. Boulder City, NV.
- 2023 **Flaherty, T.**, Stansbury, K.D., Blatt, S., Michael, A., and Isa, M. Applying Queer Theory to Biological Anthropology: History, Discourse, and the Introduction of a New Reference Library. Oral Presentation at the 2023 American Association of Biological Anthropologists Annual Meeting. Reno, NV.
- 2023 Byrnes, J.F., Mirabel Torres, S.E., Johnson, L.J., Horsley, S.L., **Flaherty, T.M.**, and Lopez, D. New Tricks, Old Bones: Reassessing Assigned Sex at Birth Estimations of the Erie County Poorhouse Cemetery using MorphoPASSE. Oral Presentation at the 2023 American Association of Biological Anthropologists Annual Meeting. Reno, NV.
- 2023 Blatt, S.H., Isa, M.I., Michael, A.R, and **Flaherty, T.** Crowd-sourcing resources and solutions to aid forensic anthropologists in identification of transgender and gender-expansive decedents. Poster Presentation at the 2023 American Association of Biological Anthropologists Annual Meeting. Reno, NV.
- 2022 **Flaherty, T.** Misgendering a Transgender Woman Using FORDISC 3.1: A Case Study Perspective Using the Structural Vulnerability Profile. Oral Presentation at the University of Nevada, Las Vegas Grad Rebel Slam 3 Minute Thesis Competition. Las Vegas, NV.
- 2022 Johnson, L., **Flaherty, T.**, Lopez, D., Woollen, K., Gaddis, K., and Byrnes, J. Blackjack! The UNLV FAB Lab's 21 Forensic Anthropology Cases. Oral presentation at the 2022 Mountain, Desert & Coastal Forensic Anthropologists Meeting. Boulder City, NV.
- 2022 Michael, A., Eckstein, R., **Flaherty, T.**, and Bourgeault, A. Use of Forensic Anthropology in Cases of Gender Diverse Decedents. Saint Louis University School of Medicine Masters Conference 2022. Saint Louis, MO.
- 2022 **Flaherty, T.** (Mis)Identifying a Transgender Woman Using FORDISC in 90 Seconds. Oral presentation at the British Association for Forensic Anthropology (BAFA) and Missing People UK 'Told in 90 Seconds' Charity Research Competition. Virtual.
- 2022§ **Flaherty, T.**, Dizon, A., Byrnes, J., Blatt, S., Isa, M., and Michael, A. An Analysis of Lethal Anti-Transgender Violence and Forensic Disempowerment using the Transgender Day of Remembrance Database. Oral presentation at the 91st Annual Meeting of the American Association of Biological Anthropologists. Virtual.

- 2022§ **Flaherty, T.**, Strayer, C., Dizon, A., and Byrnes, J. Enhancing Post-Mortem Care for Transgender Decedents: An Analysis of Global Violence and Forensic Methodologies. Poster presentation at the 74th Annual Meeting of the American Academy of Forensic Sciences in Seattle, WA. and Virtual.
- 2022 Isa, M., Michael, A., Blatt, S., and **Flaherty, T.*** Centering Gender-Inclusive Strategies in Forensic Anthropology. Oral Presentation at the 74th Annual Meeting of the American Academy of Forensic Sciences. Seattle, WA and Virtual.
- 2022 Haug, J., Redgrave, A., and **Flaherty, T.*** Discussants for “Queered Science: Interdisciplinary Approaches to Gender-Inclusive Research” Symposium. Oral Presentation at the 74th Annual Meeting of the American Academy of Forensic Sciences. Seattle, WA and Virtual.
- 2021 **Trans Doe Task Force.*** Identifying Transgender and Gender Expansive Decedents Using Forensic Anthropology and Genetic Genealogy Methods. Oral Presentation at the 18th Annual Chico Forensic Conference. Virtual.
- 2021§ Dizon, A., **Flaherty, T.**, and Byrnes, J. Queering the Narrative: A Review of Interpersonal and Structural Vulnerabilities Faced by Transgender Americans. Poster Presentation at the University of Nevada, Las Vegas Office of Undergraduate Research Symposia. Virtual.
- 2021 **Flaherty, T.** Radiographic Comparisons for Positive Identification in the Clark County Office of the Coroner/ Medical Examiner Database. Oral Presentation at the CCOCME Forensic Intern Research Meeting. Las Vegas, Nevada.
- 2021 **Flaherty, T.**, Tamaddom, M., and Liu, C. Micro-Computed Tomography Analysis of Subchondral bone Regeneration Using Osteochondral Scaffolds. Poster Presentation at the University College London Medical Sciences Dean’s Research Prize Competition. Virtual.
- 2021 **Flaherty, T.**, and Strayer, C. Breaking the Barriers of Binary Sex Estimation in Forensic Anthropology. Poster Presentation at the British Association for Human Identification Spring 2021 Meeting. Virtual.
- 2021 **Flaherty, T.**, Byrnes, J., and Sirianni, J. Analysis of Rib Trauma in the Erie County Poorhouse Cemetery Assemblage. Poster Presentation at the 48th Annual North American Meeting of the Paleopathology Association. Virtual.
- 2021 Michael, A., Isa, M., and **Flaherty, T.*** Approaches to Casework and Current Research. Oral Presentation at TRANScending Jane and John Doe: The Impact of Gender Identification in Forensic Cold Cases Workshop. Virtual.

- 2021 **Flaherty, T.**, Byrnes, J., and Sirianni, J. Analysis of Rib Trauma in the Erie County Poorhouse Cemetery Assemblage. Poster Presentation at the University of Nevada, Las Vegas Graduate and Professional Student Association Research Forum. Virtual.
- 2020 **Flaherty, T.** Violence Against Transgender Individuals and the Role of Forensic Anthropologists. Poster Presentation at the British Association for Forensic Anthropology Winter Conference. Virtual.
- 2020 **Flaherty, T.**, Tamaddom, M., and Liu, C. Analysis of Subchondral Bone Regeneration in a Novel Biomimetic Scaffold Treatment. Oral Presentation at the University College London Division of Surgery Postgraduate Student Symposium. Virtual.
- 2020 **Flaherty, T.**, Tamaddom, M., and Liu, C. Analysis of Bone Regeneration in Novel Collagen and Ti-PLA-collagen/PLGA Multilayered Scaffolds using Micro-Computed Tomography. Oral Presentation at the University College London Institute of Orthopaedics and Musculoskeletal Science Summer Research Meeting. Virtual.
- 2020 **Flaherty, T.**, Tamaddom, M., and Liu, C. Analysis of Bone Regeneration in a Novel Tissue Engineering Treatment Using Micro-Computed Tomography: A Preliminary Prospective. Oral Presentation at the University College London Institute of Orthopaedics and Musculoskeletal Science Spring Research Meeting. Virtual.
- 2020 **Flaherty, T.**, Rando, C., and Watts, R. Dehydration-Induced Quantitative Morphometric Alterations to Sharp Force Trauma on Bones. Poster Presentation at the American Academy of Forensic Sciences 72nd Annual Scientific Meeting. Anaheim, California.
- 2019 **Flaherty, T.**, Rando, C., and Watts, R. Dehydration-Induced Quantitative Morphological Alterations to Bones and Associated Sharp Force Trauma: A Quantitative Analysis. Poster Presentation at the British Association for Human Identification Winter Meeting. Manchester, England.
- 2014 **Flaherty, T.** and Wrobel, G. Discriminate Function Analysis Using the Human Mandible. Poster Presentation at the Michigan State University Undergraduate Research and Arts Forum. East Lansing, Michigan.

AWARDS, HONORS, AND FUNDING

- 2022 – 2023 University of Nevada, Las Vegas Patricia Sastaunik Scholarship Recipient. Award: \$2,500.00

- 2022 – 2023 Board of Regents, Nevada System of Higher Education (NSHE) Grant-Funded Graduate Student. National Institute of Justice Award #15PNIJ-21-GG-04165-SLFO. Package Value: \$41,770.00 (includes tuition, insurance, and stipend)
- 2022 University of Nevada, Las Vegas Grad Rebel Slam 3 Minute Thesis Competition – Final Round Second Place Winner. Award: \$1,000.00
- 2022 University of Nevada, Las Vegas Grad Rebel Slam 3 Minute Thesis Competition – Semifinal Round Second Place Winner. Award: \$400.00
- 2022 University of Nevada, Las Vegas Grad Rebel Slam 3 Minute Thesis Competition – Semifinal Round Audience Choice Winner. Award: \$100.00
- 2022 University of Nevada, Las Vegas Grad Rebel Slam 3 Minute Thesis Competition – Preliminary Round Third Place Winner. Award: \$100.00
- 2022 University of Nevada, Las Vegas College of Liberal Arts Ron Smith and Susan Thompson Scholarship Recipient. Award: \$500.00
- 2022 British Association for Forensic Anthropology (BAFA) and Missing People UK ‘Told in 90 Seconds’ Charity Research Competition Winner. Award: £50.00
- 2022 Out to Innovate 2022 Career Development Fellowship (Previously the National Organization of Gay and Lesbian Scientists and Technical Professionals). Award: \$3,000.00
- 2021 – 2022 University of Nevada, Las Vegas Graduate Assistant Funding Package. Package Value: \$37,840.00 (includes tuition, insurance, and stipend)
- 2021 British Association for Human Identification (BAHID) Spring Conference “Student Poster Competition” Winner (Tied First Place), 2021. Award: £100.00
- 2021 University of Nevada, Las Vegas Graduate and Professional Student Association (GPSA) Research Forum “Poster Session G” Second Place Winner. Award: \$200.00
- 2021 University of Nevada, Las Vegas Graduate and Professional Student Association (GPSA) Scholarship. Award: \$200.00
- 2021 University of Nevada, Las Vegas Graduate Student Access Grant. Award: \$500.00
- 2020 – 2021 University of Nevada, Las Vegas Graduate Assistant Funding Package. Package Value: \$37,253.50 (includes tuition, insurance, and stipend)
- 2020 British Association for Forensic Anthropology (BAFA) Winter Conference “Presenter’s Choice” Student Poster Winner. Award: £100.00

2020	University of Nevada, Las Vegas Graduate Student Access Grant. \$2,000.00
2020	University College London, Master of Science in Musculoskeletal Science “Dean’s Research Prize” Nominee. No monetary award.
2020	University of Nevada, Las Vegas Recruitment Scholarship. Award: \$2,000.00
2020	University College London Medical Sciences “Academic Representative of the Year” Nominee. No monetary award.
2019	British Association for Human Identification (BAHID) Winter Conference “Student Poster Competition” Second Place Winner. Award: £100.00
2019	British Association for Human Identification (BAHID) Winter Conference “Student Presenter Bursary” Awardee. Approximate award: £200.00 (equivalent to hotel costs).
2018	Christian Financial Credit Union Graduate Student Scholarship Recipient. Award: \$500.00
2016	Michigan State University Undergraduate Anthropology Club Student Paper Competition First Place Winner. No monetary award.
2015	Undergraduate Anthropology Nominated Representative for the “Governor Jim Blanchard Public Service Forum Presenting Former President Bill Clinton.” No monetary award.
2015	Michigan State University Dean’s Choice Grant Competition First Place Winner. Award: \$1,000.00
2015	Associate Provost for Undergraduate Education and Office of Study Abroad Undergraduate Research Abroad Scholarship Recipient. Award: \$500.00
2015	Christian Financial Credit Union “Take CFCCU 2YourU” Scholarship First Runner Up. Award: \$200.00
2014	Michigan State University Financial Credit Union Study Abroad Scholarship Recipient. Award: \$500.00

PROFESSIONAL MEMBERSHIP

- Out to Innovate (Previously the National Organization of Gay and Lesbian Scientists and Technical Professionals), 2022 – Present
- Transgender Professional Association for Transgender Health (TPATH), 2021 – Present
- American Academy of Biological Anthropologists (AABA), 2021 - Present

- American Academy of Forensic Sciences (AAFS) Anthropology Student Affiliate, 2021 – Present
- Paleopathology Association (PPA), 2020 – Present
- Lambda Alpha Society, Alpha NV Chapter, 2020 – Present
- British Association for Human Identification (BAHID), 2019 – Present
- British Association for Forensic Anthropology (BAFA), 2019 – Present
- Phi Sigma Pi National Honor Fraternity, Beta Sigma Chapter, 2015 - 2016
- American Anthropological Association (AAA), 2013 – 2015

WORKSHOPS AND ADDITIONAL TRAINING COMPLETED

- **SlicerMorph: An Open-Source Toolkit for 3D Imaging and Morphometric Analysis**, American Association of Biological Anthropologists Meeting Workshop Series, 2023
- **Periosteal New Bone Formation in Fetal-Infant Individuals**, American Association of Biological Anthropologists Meeting Workshop Series, 2023
- **How to Find a Postdoctoral Scholar Position that is Right for You**, University of Nevada, Las Vegas The Grad Academy Workshop Series, 2022
- **Implicit Bias Training for Leaders**, University of Nevada, Las Vegas The Grad Academy Workshop Series, 2022
- **Non-Academic Interviewing Strategies**, University of Nevada, Las Vegas The Grad Academy Workshop Series, , 2022
- **Search and Recovery Training**, University of Nevada, Las Vegas Forensic Anthropology and Bioarchaeology Laboratory, 2022
- **Teaching and Mentoring Diverse Learners**, University of Nevada, Las Vegas The Grad Academy Workshop Series, 2021
- **Accessible Syllabus Training**, University of Nevada, Las Vegas, 2021
- **Diversity and Justice in the Classroom**, University of Nevada, Las Vegas The Grad Academy Workshop Series, 2021
- **Online Teaching Essentials**, University of Nevada, Las Vegas, 2020
- **Taking 3D Measurements with New Mexico Decedent Image Database Images**, Forensic Technology Center of Excellence, 2020
- **Opening and Viewing New Mexico Decedent Image Database Image Data**, Forensic Technology Center of Excellence, 2020
- **Accessing and Utilizing Metadata from the New Mexico Decedent Image Database**, Forensic Technology Center of Excellence, 2020
- **Overview of Accessing the New Mexico Decedent Image Database**, Forensic Technology Center of Excellence, 2020
- **WebCampus Training for Graduate Assistants**, University of Nevada, Las Vegas, 2020
- **Planning for Mass Fatality Response**, 2020
- **Understanding Different Patterns of Collagen Fibre**, Human Bone Histology Series for Biological Anthropologists, 2020
- **Examining Osteocyte Lacunae and Canaliculi**, Human Bone Histology Series for Biological Anthropologists, 2020
- **Measuring Haversian Canals and Tracing Secondary Osteon Cement Lines**, Human Bone Histology Series for Biological Anthropologists, 2020

- **Estimating Secondary Osteon Densities**, Human Bone Histology Series for Biological Anthropologists, 2020
- **Introduction to Software and Differentiating between Young and Adult Cortical Bone Matrix**, Human Bone Histology Series for Biological Anthropologists, 2020
- **Scattered Remains – Survey Techniques for the Forensic Anthropologist**, British Association for Forensic Anthropologists (BAFA) Winter Workshop, 2019
- **Forensic Taphonomy – A Multidisciplinary Approach to Improve Post-Mortem Interval Estimations**, British Association for Human Identification (BAHID) Winter Workshop, 2019
- **Infection Control for Non-Clinicians**, Beaumont Health System Continuing Education, 2017
- **Preventing Sharps Injury in the Laboratory**, Beaumont Health System Continuing Education, 2017
- **Formaldehyde Safety for Laboratory Members**, Beaumont Health System Continuing Education, 2016
- **Photogrammetry in Bioarchaeology**, MSU Undergraduate Workshop, 2015