Curriculum Vitae

Kelly R. Kamnikar

Email: <u>kellykamnikar@gmail.com</u> Website: <u>www.kellykamnikar.com</u>

Department of Anthropology University of New Mexico Albuquerque, NM 87131

EDUCATION

2022 Ph.D. Michigan State University, East Lansing, MI. Biological Anthropology.
 Title: Cranial Metric and Nonmetric Variation in Southeast Mexico and Guatemala: Implications for Population Affinity Assessment in the United States Chair: Joseph T Hefner

2015 M.A. Mississippi State University, Mississippi State, MS. Applied Anthropology.

Title: Investigating the utility of age-dependent cranial vault thickness as an aging method for juvenile skeletal remains on dry bone, radiographic and computed tomography scans. Chair:

Nicholas P Herrmann

2008 B.S. *cum laude* University of North Dakota, Grand Forks ND. Forensic Science. Academic adviser: Phoebe R Stubblefield

RESEARCH INTERESTS

forensic anthropology, biological distance, age estimation, human rights, skeletal biology, bioarchaeology, trauma

APPOINTMENTS

2022-present Postdoctoral Fellow, Bridge Laboratory, Department of Anthropology, University of

New Mexico, Albuquerque.

2020-present Forensic Anthropologist and Archaeologist, Georgian Recovery, Documentation, and

Identification Project, Tbilisi, Georgia.

2021 Instructor, Department of Anthropology, Rutgers University, New Brunswick.

PUBLICATIONS (*Peer Reviewed)

Journal Articles

- 2021* Kamnikar KR, Hefner JT, Monsalve T, Bernal Flores L. Craniometric variation in a regional sample from Antioquia, Medellín, Colombia: Implications for forensic work in the Americas. [Variación craneométrica en una muestra regional de Antioquia, Medellín, Colombia: Consecuencias para el trabajo forense en las Américas]. Forensic Anthropology, 5(3):199-210.
- 2020* Dunn RR, Spiros MC, **Kamnikar KR**, Plemons AM, Hefner JT. Ancestry estimation in forensic anthropology: A review. *WIREs Forensic Science*.
- 2019* Zuckerman MK, **Kamnikar KR**, Herrmann NP, Franklin J. Applying the Index of Care to the Mississippian Period: A case study of treponemal disease, bodily impairment, and probable caregiving from the Holliston Mills Site, TN. *International Journal of Osteoarchaeology*, 29(5):843-853.
- 2018* **Kamnikar KR,** Herrmann NP, Plemons AM. New approaches to juvenile age estimation in forensics: Application of transition analysis via the Shackelford et al method to a diverse modern subadult sample. *Human Biology*, 90(1): 11-30.

- 2018* Kamnikar KR, Plemons AM, Hefner JT. Intraobserver error in macromorphoscopic traits. Journal of Forensic Sciences, 63:361-370.
- 2014* Zuckerman MK, Kamnikar KR, Mathena SA. Recovering the Body Politic: Relational ethics in bioarchaeology. Cambridge Archaeological Journal, 24:513-522.

Book Chapters

2022* Kamnikar KR, Plemons AM, Spiros MC, Hefner JT. Estimación de la ancestría utilizando características morfológicas. In: Quinto-Sánchez M, Gómez-Valdés J, eds. Avances en Antropología Forense. Mexico City: Universidad Nacional Autónoma de México.

Technical Reports

- 2019 Semi-Annual Progress Report #1 to the National Institute of Justice for Award No. 2018-DU-BX-0182. PI: Herrmann NP, Hefner JT. June 30, 2019.
- 2018* Final Project Overview. A Macromorphoscopic Databank: Establishing the Statistical Analysis of Macromorphoscopic Data in Forensic Anthropology. National Institute of Justice Award No. 2015-DN-BX-K012. PI: Hefner JT. October 1, 2018.
- 2018 Semi-Annual Progress Report #6 to the National Institute of Justice for Award No. 2015-DN-BX-K012. PI: Hefner JT. December 31, 2018.
- Semi-Annual Progress Report #5 to the National Institute of Justice for Award No. 2015-DN-BX-2018 K012. PI: Hefner JT. June 30, 2018.
- Semi-Annual Progress Report #4 to the National Institute of Justice for Award No. 2015-DN-BX-2017 K012. PI: Hefner JT. December 31, 2017.
- 2017 Semi-Annual Progress Report #3 to the National Institute of Justice for Award No. 2015-DN-BX-K012. PI: Hefner JT. June 30, 2017.
- 2016 Semi-Annual Progress Report #2 to the National Institute of Justice for Award No. 2015-DN-BX-K012. PI: Hefner JT. December 31, 2016.

Forensic Case Reports

Michigan State University Forensic Anthropology Laboratory

- FA005-22* Kamnikar KR, Dunn RR, Isaac CV. Radiographic identification and report writing.
- FA004-21* Kamnikar KR, Isaac CV. Radiographic identification and report writing.
- **Kamnikar KR**, Hefner JT. Radiographic identification and report writing. FA012-20*
- FA005-20* Kamnikar KR, Spiros MC, Hefner JT. Dismemberment trauma analysis, report writing and photography.
- FA037-19* Kamnikar KR, Spiros MC, Isaac CV. Radiographic identification, trauma analysis, report writing, and photography.
- Kamnikar KR, Isaac CV. Radiographic identification, trauma analysis, report writing FA032-19* and photography.
- FA005-19* Kamnikar KR, Spiros MC, Hefner JT. Ancestry analysis of anatomical specimens, report writing, and photography.
- FA026-19* Kamnikar KR, Isaac CV. Radiographic identification and report writing.
- FA058-18* Kamnikar KR, Hefner JT. Radiographic identification and report writing.
- FA057-18* Kamnikar KR, Hefner JT. Radiographic identification and report writing.
- Kamnikar KR, Hefner JT. Radiographic identification and report writing. FA052-18*

- **Kamnikar KR**, Hefner JT. Trauma analysis, report writing, and photography. FA026-18*
- FA040-17* **Kamnikar KR**, Hefner JT. Biological profile analysis, report writing, and photography.
- Kamnikar KR, Plemons AM, Hefner JT. Biological profile analysis, report writing, and FA056-16* photography.

Argentine Forensic Anthropology Team (EAAF)

2019* Kamnikar KR. Twelve case reports for the 2018 Georgia Lab season. Biological profile analysis and report writing.

Mississippi State University Forensic and Bioarchaeology Laboratory

- MSU2014-19* Kamnikar KR, Fuehr S, Herrmann NP. Biological profile analysis, report writing, and photography.
- *MSU2014-12*Kamnikar KR, Herrmann HP. Biological profile analysis, report writing, and photography.
- MSU2014-03* Kamnikar KR, Plemons AM, Herrmann HP. Biological profile analysis, report writing, and photography.
- MSU2014-02* Kamnikar KR, Plemons AM, Herrmann HP. Biological profile analysis, report writing, and photography.
- MSU2010-02* Kamnikar KR, Plemons AM, Herrmann HP. Biological profile analysis, report writing, and photography.

Other Publications

- Kamnikar KR. Cranial Metric and Nonmetric Variation in Southeast Mexico and Guatemala: *Implications for Population Affinity Assessment in the United States.* [Doctoral dissertation]. Michigan State University: East Lansing, MI.
- 2016 Kamnikar KR. Investigating the Utility of Age-Dependent Cranial Vault Thickness as an Aging Method for Juvenile Skeletal Remains on Dry Bone, Radiographic and Computed Tomography Scans. [Master's thesis]. Mississippi State University: Starkville, MS.

Software Programs

- 2020 Plemons AM, **Kamnikar KR**. Subadult Dental Age Estimation. [Website]. (https://tada.wp.txstate.edu/)
- 2019 Hefner JT, Kamnikar KR. TA Dental Data Collection (alpha 1.0.1). [Computer Program]. Michigan State University: East Lansing, MI.
- 2017 Plemons AM, Goots AC, Kamnikar KR. LAMbDA: Landmark and Measurement-based Data Assistant. [Website]. (http://locatelambda.org/)

GRANT SUPPORT

- 2020 Humanitarian and Human Rights Resource Center, American Academy of Forensic Sciences, Gonashvili M (PI), Kamnikar KR (Co-PI), Herrmann NP (Co-PI), Hefner JT (Co-PI), entitled Anthropological Analysis of Victims of the Soviet-Era Terror in Georgia. (\$20,000)
- 2020 Thompson Research Grant, College of Social Sciences, Michigan State University, Kamnikar KR (PI), entitled Cranial Metric and Nonmetric Variation in Southeast Mexico, Guatemala, and El Salvador: Implications for Forensic Ancestry Assessment in the United States (\$350)

- 2019 Tinker Field Research Grant, Center for Latin American and Caribbean Studies (CLACS), Michigan State University, Kamnikar KR (PI), entitled Cranial Metric and Nonmetric Variation in Southeast Mexico, Guatemala, and El Salvador: Implications for Forensic Ancestry Assessment in the United States (\$1,700)
- 2019 Kenneth E and Marie J Corey Research Endowment, Michigan State University, College of Social Sciences, Kamnikar KR (PI), entitled Cranial Metric and Nonmetric Variation in Southeast Mexico, Guatemala, and El Salvador: Implications for Forensic Ancestry Assessment in the United States (\$1,000).
- 2019 Research Scholars Award, Michigan State University, College of Social Sciences, Kamnikar KR (PI), entitled Cranial Metric and Nonmetric Variation in Southeast Mexico, Guatemala, and El Salvador: Implications for Forensic Ancestry Assessment in the United States (\$1,619).

RESEARCH EXPERIENCE

- 2019-21 Graduate Research Assistant. Funding through the National Institute of Justice Grant entitled Investigation of Subadult Dental Age-at-Death Estimation Using Transition Analysis and Machine Learning Methods, Award No. 2018-DU-BX-0182. PIs: Herrmann NP, Hefner JT.
- 2016-18 Graduate Research Assistant. Funding through National Institute of Justice Grant entitled A Macromorphoscopic Databank: Establishing the Statistical Analysis of Macromorphoscopic Data in Forensic Anthropology, Award No. 2015-DN-BX-K012. PI: Hefner JT.
- 2013-14 Graduate Research Assistant. Funding through the Mississippi State Asylum Cemetery Project. PI: Herrmann NP.
- 2012-13 Graduate Teaching Assistant. Funding through the Department of Anthropology and Middle Eastern Cultures, Mississippi State University. PIs: Herrmann NP, Zuckerman MK.

PRESENTATIONS

Conference Presentations:

- Sauter CR, Kamnikar KR, Hefner JT, Herrmann NP, Spence JE. The impact of sex and population affinity on the dental development of subadult individuals. Poster presented at the 74th annual meeting of the American Academy of Forensic Sciences meeting in Seattle, WA. February
- 2021 Spiros MC, Kamnikar KR. Reporting biases between missing persons and unidentified persons in the U.S. Paper presented at the 73rd annual meeting of the American Academy of Forensic Sciences virtual meeting. February 17-20.
- Kamnikar KR, Plemons AM, Herrmann NP, Spence JM, Heuzé Y, Hefner JT. Comparison of 2020 two dental age estimation methods within transition analysis. Poster presented at the 72nd annual meeting of the American Academy of Forensic Sciences in Anaheim, CA. February 18-21.
- 2018 Plemons AM, Hefner JT, Kamnikar KR. Refining Asian ancestry classifications via cranial macromorphoscopic traits. Poster presented at the 87th annual meeting of the American Association of Physical Anthropology in Austin, TX. April 11-14.
- 2018 Kamnikar KR, Herrmann NP, Plemons AM. New approaches to juvenile age estimation in forensics: Application of transition analysis via the Shackelford et al method to a diverse modern

- subadult sample. Poster presented at the 87th annual meeting of the American Association of Physical Anthropology in Austin, TX. April 11-14.
- Kamnikar KR, Goots AC, Plemons AM. Landmark and Measurement-based Data Assistant 2018 (LAMbDA): A Pedagogical tool for cranial landmark data collection. Poster presented at the 70th annual meeting of the American Academy of Forensic Sciences in Seattle, WA. February 19-24.
- Kamnikar KR, Herrmann NP, Plemons AM. New approaches to juvenile age estimation in 2018 forensics: Application of transition analysis via the Shackelford et al method to a diverse modern subadult sample. Paper presented at the 3nd annual Anthropology Graduate Research Symposium, Michigan State University. February 2.
- Kamnikar KR, Hefner JT. Long-term observer error, observer experience, and the value of trait 2017 standardization in macromorphoscopic trait analysis. Poster presented at the 69th annual meeting of the American Academy of Forensic Sciences in New Orleans, LA. February 14-18.
- 2017 Kamnikar KR, Goots AC, Plemons AM. LAMbDA: Landmark and Measurement-based Data Assistant. Paper presented at the 2nd annual Anthropology Graduate Research Symposium, Michigan State University. January 27.
- 2016 Plemons AM, Kamnikar KR. Macromorphoscopic traits: Ancestry estimation in the 21st century using cranial nonmetric trait data. Paper presented at the 8th annual regional Forests, Lakes and Grasslands Forensic Anthropology Meeting, Holland, MI. October 28-29.
- 2016 Kamnikar KR, Herrmann NP, Guyomarc'h PM, Zuckerman MK. Estimating age in juvenile crania using cranial vault thickness (CVT). Poster presented at the 68th annual meeting of the American Academy of Forensic Sciences in Las Vegas, NV. February 22-27.
- 2015 Herrmann NP, Zaleski S, Kamnikar KR. Life, death and impairment at Russell Cave. Paper presented at the 72nd annual Southeastern Archaeological Conference in Nashville, TN. November 18-21.
- 2015 Kamnikar KR, Zuckerman MK, Herrmann NP, Franklin JD. Interpreting functional impairment in the Mississippian Period: A case study from the Holliston Mills Site, TN. Paper presented at the 84th annual meeting of the American Association of Physical Anthropologists, in St. Louis MO. March 25-29.
- 2015 Sandhu KA, Zuckerman MK, Higgs BN, Harper KN, Kamnikar KR, Sullivan WM. Paleoepidemiological approaches to treponemal disease. Poster presented at the 84th annual meeting of the American Association of Physical Anthropologists, in St. Louis MO. March 25-29.
- 2014 Kamnikar KR, Plemons AM, Herrmann NP, Anderson DT, Zuckerman MK. Forensic methods applied in a bioarchaeological context: The Gale Family Cemetery. Poster presented at the 79th annual meeting of the Society for American Archaeology, in Austin TX. April 23-27.
- Kamnikar KR, Plemons AM, Herrmann NP, Anderson DT, Zuckerman MK. Gale Family 2013 Cemetery Project. Paper presented at the annual Mountain, Swamp and Beach Regional Forensic Conference in Starkville MS. August 31.

Presented Workshops

2021 Kamnikar KR. Six-day intensive training course on craniometric and macromorphoscopic data collection using ThreeSkull and FORDISC; transition analysis in age estimation using TA3 and TADA. Workshop presented in Spanish for the anthropologists in the Subárea de Antropología. Instituto Nacional de Ciencias Forenses (INACIF), Guatemala City, Guatemala, June 2-9.

- 2021 Kamnikar KR, Robledo I, Herrmann NP. Análisis transicional: aplicaciones para estimar la edad en restos humanos esquelitizados. Workshop presented in Spanish for the Fundación de Antropología Forense de Guatemala (FAFG), Guatemala City, Guatemala (virtual), May 14.
- 2021 Kamnikar KR. Técnicas de medición craneofacial y su interpretación con el software Fordisc 3.0. Workshop presented in Spanish for the Instituto Nacional de Ciencias Forenses (INACIF), Guatemala City, Guatemala (virtual), March 29.
- 2020 Kamnikar KR. El análisis craneométrico. Workshop presented in Spanish at the Instituto Nacional de Ciencias Forenses (INACIF), Guatemala City, Guatemala. January 10.
- 2019 Hefner JT, Kamnikar KR, Plemons AM. Macromorphoscopic (MMS) traits: Data collection and analysis. Workshop presented at Texas State University, San Marcos, November 22.
- 2019 Kamnikar KR, Herrmann NP, Robledo I. Análisis transicional para la estimación de la edad biológica. Workshop presented in Spanish at the XV Congress of the Asociación Latinoamericana de Antropología Forense in Puno, Peru. October 21-25.
- 2018 Kamnikar KR, Herrmann NP, Plemons AM. Análisis transicional para la estimación de la edad biológica. Workshop presented in English and Spanish at the XIV Congress of the Asociación Latinoamericana de Antropología Forense in Santa Marta, Colombia. October 22-26.
- Hefner JT, Kamnikar KR, Plemons AM. Macromorphoscopic (MMS) traits: Data collection 2018 and analysis. Workshop presented at the 70th annual meeting of the American Academy of Forensic Sciences in Seattle, WA. February 19-24.
- 2016 Hefner JT, Kamnikar KR, Plemons AM. Macromorphoscopic (MMS) traits: Introduction and data collection. Workshop presented at Khon Kaen University, Khon Kaen, Thailand. December.

Invited Lectures/Panels

- Kamnikar KR, Plemons AM. John Jay College Forensic Anthropology Club. Panel on Graduate 2022 School in Forensic Anthropology. May 2.
- 2020 Kamnikar KR. Establecimiento de análisis estadístico de datos macromorfoscópicos y craneométricos del INACIF. Presentación de investigaciones científicas 2019-2020, con el respaldo del Área de Investigación y Desarrollo Científico del INACIF. Guatemala City, Guatemala (virtual). October 21-22. https://www.youtube.com/watch?v=8SJfkXSGBBE&feature=emb_logo
- 2020 Kamnikar KR. El análisis macromorfoscópico y craneometrico en la antropología forense. Instituto Nacional de Ciencias Forenses de Guatemala, Guatemala City, Guatemala, January.
- 2020 Kamnikar KR. Variación métrica y no métrica del cráneo en el sureste de México, Guatemala, y El Salvador: Implicaciones forenses para la estimación de la ancestría en los EEUU. Instituto Nacional de Ciencias Forenses de Guatemala, Guatemala City, Guatemala. January.

Symposiums

- Biggs J, Kamnikar KR, Plemons AM, Spiros MC, Watson EO. Co-organized the 5th annual 2020 Graduate Research Symposium, Michigan State University. February.
- 2019 Kamnikar KR, Plemons AM, Biggs J. Co-organized the 4th annual Graduate Research Symposium, Michigan State University. February.

TEACHING

Rutgers University

2021 21:070:314:B5 Topics in Anthropology: Introduction to Forensic Anthropology (Instructor)

Michigan State University Undergraduate Courses

- 2021 ANP 203: Introduction to Archaeology (Teaching Assistant)
- 2020 ANP 270: Women and Health: Anthropological and International Perspectives (Teaching Assistant)
- 2020 ANP 270: Women and Health: Anthropological and International Perspectives (Instructor)

Mississippi State University Undergraduate Courses

2012-14 AN 1344: Introduction to Biological Anthropology (Teaching Assistant)

University of North Dakota Undergraduate Courses

2006-07 ANAT 204L: Anatomy for Paramedical Personnel Laboratory (Teaching Assistant)

Short Courses

2021	Short Course in Forensic Anthropology, lecture and practical activity for medical-legal
	professionals working in Honduras and El Salvador. Sponsored by the International
	Committee of the Red Cross. Tegucigalpa, Honduras. November 3-8.
2019	Human Remains Course. Lecture, hands-on osteology laboratory, and full-scale
	excavation training course for Michigan State Police. Lansing, MI.
2006-07	Skeletal Analysis, National Student Leadership Conference, American University
2006-07	Conflict Resolution, National Student Leadership Conference, American University

Class Lectures

- 2019 *Understanding the Past: Archaeological and Paleoanthropological Methods.* Michigan State University, MI.
- 2018 Introduction to Forensic Anthropology. Michigan State University, MI.
- 2015 Forensic Anthropology in Humanitarian Contexts. Mississippi State University, MS.
- 2015 Forensic Anthropology. Mississippi State University, MS.
- 2014 Linguistic Anthropology. Mississippi State University, MS.
- 2013 Forensic Anthropology. Mississippi State University, MS.
- 2012 IHL and the ICRC. Mississippi State University, MS.

Student Mentorship

Carolynn Sauter	Michigan Sta	te University	. 2021: An	drew Undergradua	te Research
-----------------	--------------	---------------	------------	------------------	-------------

Fellow (2020-2021)

Anna Doyle Michigan State University, 2018
Hannah Trevino Michigan State University, 2018
Abigale Whipple Mississippi State University, 2015
Lauren Scott Mississippi State University, 2015

PROFESSIONAL TRAINING

- 2020 Utilizing Culturally Responsive Strategies in Student Instruction, Michigan State University; Ayeni F.
- 2019 *Dental Development Workshop*, Dental Anthropology Association, Cleveland, OH; Liversidge H, Stull S.
- 2017 *Disaster Victim Identification* Combined DMORT and MIMORT full scale activity. Western Michigan University, Kalamazoo, MI.
- 2015 Histology in Anthropology: Introduction and Practical Uses in Bioarchaeology and Forensic Research, Mississippi State University: Starkville, MS; Michael AR.
- 2013 *Perimortem Trauma Workshop*, Mountain, Swamp and Beach Regional Forensic Conference, Mississippi State University: Starkville, MS; Steadman DW.
- Forensic Anthropology Internship, project assistant to Carl Stephan, Central Identification Laboratory-Joint POW/MIA Accounting Command, Hickam Air Force Base, HI.
- 2011 ICRC AMPM Database Training of Trainers, Ecogia, Switzerland.
- 2011 *ICRC 4th International Course on Management of the Dead in Armed Conflicts and Catastrophes*, Ecogia, Switzerland.

2010-12

Humanitarian Forensic Anthropology Traineeship, assistant to Tidball-Binz M and Martin S, International Committee of the Red Cross, Geneva, Switzerland.

2008 Forensic Anthropology Internship, assistant to Snow F, Georgia Bureau of Investigation, Decatur, GA.

HUMAN SKELETAL ANALYSIS

2016-2022	Osteological Technician, 12 cases, Michigan State University Forensic Anthropology
	Laboratory. Directors: Fenton TW, Hefner JT, Isaac CV.
2021	Field Laboratory Director, Georgian Recovery, Documentation, and Identification
	Project. Batumi Georgia. PI: Gonashvili M.
2021	Osteological Assistant, Tulsa Race Massacre Project. City of Tulsa, Oklahoma. Directors:
	Stubblefield PR, Stackelbeck K.
2020	Craniometric and macromorphoscopic data collection, forensic cases, Instituto Nacional
	de Ciencias Forenses, Guatemala City, Guatemala. PI: Hefner JT.
2019	Macromorphoscopic data collection, Xoclán Cemetery Collection, Autonomous
	University of the Yucatan, Merida, Mexico. PI: Hefner JT.
2018	Forensic Anthropologist volunteer, comparison of postmortem information from skeletal
	cases to antemortem data collected from family members, Colibrí Center for Human
	Rights, Tucson, Arizona. Supervisor: Monterosso M.

2018	Osteological Technician, 12 cases, Argentine Forensic Anthropology Team (EAAF),
	Tbilisi, Georgia. Director: Simonetto A.
2018	Macromorphoscopic data collection for the National Institute of Justice Award No. 2015-
	DN-BX-K012, Documented Collection, Maxwell Museum, University of New Mexico,
	Albuquerque, NM. PI: Hefner JT.
2017	Osteological Technician, 12 cases, Argentine Forensic Anthropology Team (EAAF),
	Tbilisi, Georgia. Directors: Salado M, Simonetto A.
2017	Macromorphoscopic data collection for the National Institute of Justice Award No. 2015-
	DN-BX-K012, Bass Collection, University of Tennessee, Knoxville, TN. PI: Hefner JT.
2016	Macromorphoscopic data collection for the National Institute of Justice Award No. 2015-
	DN-BX-K012, Khon Kaen University, Khon Kaen, Thailand. PI: Hefner JT.
2015	Osteological technician, Ayio Omoloyites Bioarchaeology Project, Nicosia, Cyprus. PI:
	Herrmann NP.
2014-15	Laboratory Manager, Biological Anthropology Research Laboratory (BARL),
	Mississippi State University.
2013-15	Osteological Technician, 9 cases, Forensic and Biological Anthropology Lab (FAB Lab),
	Mississippi State University. Director: Herrmann NP.
2009	Osteological technician, Asociación para La Recuperación de la Memoría Histórica
	Española, Ponferrada (León) Spain. Director: Prieto JL.
2008	Osteological technician, Forensic Teaching Laboratory University of North Dakota,
	Grand Forks ND. Director: Stubblefield P.
2008	Anatomy dissection, University of North Dakota Medical School, Grand Forks ND.
	Director: Jackson J.
2007	Osteological technician, Grand Forks County ND. Director: Stubblefield P.

ARCHAEOLOGICAL FIELD EXPERIENCE

2016

2021	Excavation and recovery of human remains from a mass grave. Georgian Recovery,
	Documentation, and Identification Project. Batumi, Georgia. PI: Gonashvili, M.
2019	Excavation and recovery of human remains. Ingham Township, MI. Director: Hefner JT.
2018	Excavation and recovery of human remains. Flint, Michigan. Director: Hefner JT.
2015-16	Tennessee Valley Archaeological Research:
2016	Itawamba County MS, Phase III: Excavation of a multi component site for the
	Mississippi Department of Transportation. Duties included excavation, mapping,
	profiling, and drawing features. Director: Butz S.
2016	Chocktaw and Attala County MS, Phase I: Site survey along a Tennessee Valley
	Authority transmission line. Duties included shovel testing, site boundary definition,
	profiling shovel tests. Director: Manning K.
2016	Lee County MS, Phase I: Site survey serving the Chickasaw Nation. Duties included
	laying a shovel test grid, shovel testing, profiling shovel tests, recording data using a
	Topcon. Director: DeGregory R.

Gordon and Whitfield Counties GA, Phase II: Excavation of several sites along a

profiling, and drawing features. Directors: Meeks S, Butz S.

Tennessee Valley Authority transmission line. Duties included excavation, mapping,

- 2016 Attala and Yalobusha Counties MS, Phase I: Survey along a Tennessee Valley Authority transmission line. Duties included shovel testing and profiling shovel tests. Directors: Butz S, Manning K.
- 2015 Coffee County AL, Phase III: Excavation of an archaic site for the Alabama Department of Transportation. Duties included assisting field directors in survey and excavation, mapping, profiling and drawing features. Director: Butz S, Johnson H.
- 2015 Panola County MS, Phase I: Site survey along a Tennessee Valley Authority transmission line. Duties included shovel testing, site boundary definition, and profiling shovel tests. Director: Manning K.
- 2015 University of Mississippi Medical Center, Jackson MS. Project aimed to oversee parking lot removal over historic cemetery grounds. Duties included monitoring trenched areas, mapping trenches with a total station, and note taking. PI: Herrmann NP.
- 2014 University of Mississippi Medical Center Dental School Trenching Project, Jackson MS. Project aimed to oversee construction of dental school building footprint. Duties included backhoe supervision, monitoring, and mapping. PI: Herrmann NP.
- Aklis Archaeological Site: Sandy Point Wildlife Refuge, St. Croix USVI, Archaeological Excavation Field School. Assisted with emergency excavation of a burial shell midden. Duties included mapping points with a total station, mapping, photographing, excavation of artifacts and human skeletal remains. Director: Herrmann NP.
- 2014 Panola County MS. Forensic Recovery of human remains serving the Panola County Coroner's Office. Duties included mapping points with a total station, setting up a grid, cleaning the ground surface, and recovering skeletal material. Director: Herrmann NP.
- Nebaj and Quiche, Guatemala. Assisted with excavation of clandestine and mass burials relating to the Guatemalan civil war. Duties included mapping, excavating, recovering human remains, interacting with families of victims. Fundación de Antropología Forense de Guatemala (FAFG). Directors: Gallegas S, Gatica JC.
- North MS and Nanahala National Forest NC: MSU Archaeological Survey Field School. Assisted with archaeological site survey with the aim to locate and document unknown Native American archaeological sites. Duties included shovel tests along transects, mapping, profiling of test units, excavating and collecting artifacts.
- 2013 Mississippi State Asylum Cemetery Project, Jackson, MS. Assisted with the excavation and recover of human remains interred in the state asylum cemetery. Duties included mapping, photography, excavation and recovery of multiple burials. PI: Herrmann NP.
- Gale Cemetery Survey, Jackson, MS. Assisted with the excavation and recovery a family cemetery plot. Duties included mapping, photography, excavation, and recovery of two cast iron coffins and two sets of skeletal remains. Director: Herrmann NP.
- Oslo MN. Assisted with screening a backfill pile for human remains for the Oslo Cemetery Association. Director: Stubblefield S.

PROFESSIONAL SERVICE

- 2021-present Member, Education Committee, Humanitarian and Human Rights Resource Center, American Academy of Forensic Sciences.
- Evaluator, *Michigan State University Undergraduate Research and Arts Forum*, Michigan State University.

2020-present	Member, ad-hoc Committee on Outreach, Engagement, Recruitment, and Retention, American Academy of Forensic Sciences.	
2020-present	Reviewer, Forensic Sciences Research, Academy of Forensic Science.	
2020-present	Reviewer, European Journal of Anatomy, The Spanish Society of Anatomy.	
2019-present	Reviewer, Forensic Anthropology, University of Florida Press.	
2019-present 2018-19	Editorial Assistant, <i>Forensic Anthropology</i> , University of Florida Press.	
2010-17	Editorial Assistant, I orensic Animopology, University of Florida Fless.	
Outreach		
2020	Dunn RR, Kamnikar KR, Spiros MC. Forensic Anthropology. Hands-on interactive	
2020	table at the Darwin Day at the Michigan State University Museum	
2018	Goots AC, Kamnikar KR , Watson EO. <i>Hominin fossils</i> . Hands-on interactive table at	
2016	the Darwin Day at the Michigan State University Museum.	
2017	Goots AC, Isa M, Kamnikar KR , Plemons AM, Vogelsberg CCM. <i>Forensic</i>	
2017	Anthropology. Forensic anthropology lecture for high school students. Michigan State	
	University.	
2017	Isa M, Kamnikar KR , Vogelsberg CM. <i>Hominin fossils</i> . Hands-on interactive table at	
2017	the Darwin Day at the Michigan State University Museum.	
2016	Hefner JT, Goots AC, Isa M, Kamnikar KR , Plemons AM. <i>Forensic Anthropology</i> .	
2010	Forensic anthropology lecture for high school students. Michigan State University.	
2014-15		
2014-13	Armstrong Middle School Science Day. Hands-on exercise in biological anthropology as	
	part of the eighth-grade tour of Mississippi State University's Natural Science	
2013-15	Laboratory. Mississinni Stata University Cross College Forensia Working Group Conducted	
2013-13	Mississippi State University Cross-College Forensic Working Group. Conducted	
	decomposition research and attended progress meetings with various departments at	
2014	Mississippi State University.	
2014	Herrmann NP, Kamnikar KR, Plemons AM, Warner MM. Human Versus Nonhuman,	
	Mississippi Coroner Training Workshop. Workshop to train coroners throughout	
	Mississippi to distinguish between human and faunal remains. Assisted in organizing the	
2014	workshop and oversaw the juvenile human vs small mammal session.	
2014	Excavation Station as part of Mississippi Archaeology Month, Mississippi Archaeology	
2013	Expo at Mississippi State University. Herrmann NP, Zuckerman MK, Kamnikar KR . <i>Bioarchaeology Information Table</i> . Part	
2013	of Mississippi Archaeology Month, Mississippi Archaeology Expo at Mississippi State	
	University.	
Membership	Oniversity.	
2018-present	Asociación Latinoamericana de Antropología Forense, student member	
2016- <i>present</i> 2016-22	Michigan Mortuary Response Team (MIMORT), Forensic Anthropologist	
2013- <i>present</i>	American Academy of Forensic Sciences, Anthropology section student member	
2013-present	American Association of Physical Anthropologists, student member	
2015 present	Time read Tissociation of I trysteat Intitiopologists, statent member	
Elected Positions		
2019-20	Michigan State University Anthropology Graduate Student Association, Co-President	
2018-19	Michigan State University Anthropology Graduate Student Association, President	
2010 19	Michigan State University Authorates and are Conducte Student Association, Trestuent	

Michigan State University Anthropology Graduate Student Association, Treasurer

2017-18

AWARDS & SCHOLARSHIPS

American Academy of Forensic Sciences

Forensic Science Foundation, Student Travel Award (\$1,500)

Michigan State University

2022	Council of Graduate Students, Professionalism Award (\$500)
2021	The Graduate School, Dissertation Completion Fellowship (\$7,500)
2020	Michigan State University, Department of Student Life, Graduate Student Leader Silver
	Medalist
2020	Department of Anthropology, Travel Award (Summer) (\$500)
2019	The Graduate School, Travel Award (\$275)
2019	College of Social Sciences, Travel Award (\$450)
2019	Department of Anthropology, Travel Award (Fall/Spring) (\$800)
2019	Department of Anthropology, Travel Award (Summer) (\$300)
2018	Department of Anthropology, Travel Award (Fall) (\$500)
2018	College of Social Sciences, Travel Award (Fall) (\$500)
2018	Office of International Programs (\$100)
2018	Council of Graduate Students, Conference Award (\$300)
2018	Department of Anthropology, Travel Award (Spring) (\$1,100)
2017	Department of Anthropology, Travel Award (Summer) (\$300)
2016	Department of Anthropology, Travel Award (Spring) (\$500)

Mississippi State University

2015	Women's Club Scholarship (\$500)
2015	College of Arts & Sciences, Graduate Student Travel Support (\$400)
2015	Office of the Graduate School, Travel Assistance Grants for Graduate Students (\$400)
2015	Department of Anthropology and Middle Eastern Cultures, Travel Award (\$300)
2014	Department of Anthropology and Middle Eastern Cultures, Travel Grant (\$150)
0.1	

Other

2009	Junta de Andalucía teaching scholarship, IES La Rosaleda, Málaga (Málaga), Spain
2008	Council on International Educational Exchange (CIEE): Junta de Andalucía teaching
	scholarship, IES Litoral, Málaga (Málaga), Spain

FOREIGN LANGUAGE

English-native proficiency Spanish-fluent (spoken, written, and reading) French-beginner Italian-beginner

PRESS/MEDIA

2020 *The Sci-Files-06/21/2020-Amber, Kelly, Micayla-Talking with Skeletons.* Podcast. Michigan State University Student Radio Station. https://impact89fm.org/89746/podcasts/the-sci-files-06-21-2020-amber-kelly-micayla-talking-with-skeletons/

2019 Forensic research to repatriate remains of Latin American immigrants. Michigan State University, Center for Latin American and Caribbean Studies. https://www.youtube.com/watch?v=3-cMw6AmdEs&feature=youtu.be

SOFTWARE PLATFORM PROFICIENCIES

3Skull 2.0

Adobe Creative Suite, including Photoshop, Illustrator and InDesign

ADBOU 2.1 and 3.0

Antemortem-Postmortem Database (ICRC AMPM Database)

FORDISC 3.0

MMS 1.61

Microscribe G Digitizer

Microsoft Office Suite

NamUs Database

Osteoware 2.4

'R' statistical package

Shiny-RStudio

TIVMI, medical imaging and analysis software

REFERENCES AVAILABLE UPON REQUEST

Last Updated: August 2022