

Andrew D. Gillreath-Brown

Department of Anthropology
Washington State University
PO Box 644910
Pullman, Washington 99164, USA

Phone Number: 1 (205) 335-4529

Andrew.d.brown@wsu.edu

RESEARCH INTERESTS *Landscape ecology, GIS and spatial analysis, agent-based modeling, computational modeling, evolutionary archaeology, computational and quantitative methods in archaeology, paleoecology and paleoclimatology, complex adaptive systems, human settlement and demography, subsistence, agriculture, Neolithic, stable isotope analysis, modern applications of archaeology, zooarchaeology, paleoethnobotany, hydrology*

EDUCATION

- Expected 2020 **Washington State University**, Pullman, Washington
PhD, Anthropology, Specialization Track: Archaeology
- August 2016 **University of North Texas**, Denton, Texas
MS, Applied Geography, emphasis in Environmental Archaeology
Thesis: *Looking Outward from the Village: The Contingencies of Soil Moisture on the Prehistoric Farmed Landscape near Goodman Point Pueblo*
Committee: Lisa Nagaoka (chair), Feifei Pan, Reid Ferring, Steve Wolverton
- December 2011 **Middle Tennessee State University**, Murfreesboro, Tennessee
BS, Anthropology and Archaeology with Minor in Music
Senior Thesis: *An Exploration of Turtle Shell Rattle Manufacture in the Mississippian Period*
Committee: Tanya M. Peres (director), Jackie Eller (chair), Kevin Smith, William Leggett
- May 2008 **Freed-Hardeman University**, Henderson, Tennessee
BS, Mathematics and Natural Sciences
- May 2008 **Freed-Hardeman University**, Henderson, Tennessee
BA, Biblical Studies
- August 2005 **Wallace State Community College**, Hanceville, Alabama
AS, Pre-Engineering

EDITORIAL POSITIONS

- March 2015 – Present Editorial Assistant for *Ethnobiology Letters* ([ISSN 2159-8126](#))
- July 2016 – Present Guest Editor for Special Issue (June 2017 – Issue 2) in *Journal of Ethnobiology* ([Online ISSN: 2162-4496](#))

PUBLICATIONS AND REPORTS

- 2016 **Gillreath-Brown, Andrew**
Traditional Arid Lands Agriculture: Understanding the Past for the Future. Edited by Scott E. Ingram and Robert C. Hunt. 2015. The University of Arizona Press, Tucson. 392 pp. *Ethnobiology Letters* 7(1):99–103. DOI: [10.14237/ebl.7.1.2016.810](https://doi.org/10.14237/ebl.7.1.2016.810).
- 2013 Deter-Wolf, Aaron, Benjamin A. Steere, and **Andrew Gillreath-Brown**
Pit Features. In *The Fernvale Site (40WM51): Late Archaic and Multicomponent Occupations along the South Harpeth River in Williamson County, Tennessee*, edited by A. Deter-Wolf. Tennessee Department of Environment and Conservation, Division of Archaeology Research Series No. 19, Nashville, TN. Available at: https://www.tn.gov/assets/entities/environment/attachments/arch_rs19_fernvale_2013.pdf.

- 2013 McKee, Larry, and **Andrew Brown**
Archaeological Survey of Proposed Abiff Cellular Tower Site and Access Road in Dickson County, Tennessee. TRC, Inc. Submitted on October 28, 2013.

THESES

- 2016 **Brown, Andrew**
Looking Outward from the Village: The Contingencies of Soil Moisture on the Prehistoric Farmed Landscape near Goodman Point Pueblo. Master's Thesis, Department of Geography, University of North Texas, Denton, TX. Available from UNT Digital Library:
<http://digital.library.unt.edu/ark:/67531/metadc862755/>. DOI: 10.13140/RG.2.2.17680.00004.
- 2011 **Brown, Andrew**
An Exploration of Turtle Shell Rattle Manufacture in the Mississippian Period. Senior Thesis, Middle Tennessee State University library, Murfreesboro, Tennessee, USA. Available at:
<https://www.researchgate.net>. DOI: [10.13140/RG.2.1.2675.5921](https://doi.org/10.13140/RG.2.1.2675.5921).

TEACHING

- 2014 – 2016 **University of North Texas**, Denton, Texas
Fall and Spring Graduate Teaching Assistant (Instructor), *ARCH 2800: Archaeological Science Lab*, 1 credit, 100 students per semester
Summer 2015 Graduate Teaching Assistant (Instructor), *GEOL 1610: Introduction to Physical Geology Lab*, 1 credit, 25 students per semester
- 2008 – 2009 **Lexington High School**, Lexington, Tennessee
Substitute instructor in Mathematics, Chemistry, Art, English, Physics and Engineering, and History

AWARDS AND ACCOLADES

- 2017 **Anthropology Development Fund**
Department of Anthropology, Washington State University, \$1,000.00
- 2016 – 2017 **Graduate Research Assistant**
WSU Graduate School, Washington State University, \$24,322.00 for tuition and fees, and \$14,764.50 for research assistantship stipend for fall and spring semesters
- 2016 **Graduate Recruitment Fellowship**
Department of Anthropology, Washington State University, \$1,000.00
- 2016 **Barbara Lawrence Award ([Student Paper Award](#))**
Society of Ethnobiology, 39th Annual Conference in Tucson, Arizona, March 16-19, 2016, \$350
- 2016 **F. Andrew Schoolmaster Award for Outstanding Geography Graduate Student**
Honors College, Award for Department of Geography and the Environment, University of North Texas, \$1,000
- 2015 – 2016 **Graduate Academic Excellence (3.8 GPA or Higher)**
Department of Geography and the Environment, University of North Texas.
- 2014 – 2016 **Graduate Assistantship Tuition Scholarship (GATS)**
Toulouse Graduate School, University of North Texas, \$17,142.84 for tuition and fees, and \$27,295.92 for teaching assistantship stipend for fall, spring, and summer semesters

RESEARCH AND TRAVEL GRANTS

- 2016 Department of Geography and the Environment at the University of North Texas, Departmental Conference Support, \$218
- 2016 College of Arts and Sciences at the University of North Texas, Graduate Student Travel Support Grant, \$300

- 2015 Toulouse Graduate School at the University of North Texas, Graduate Student Travel Grant (and Geography department with additional funding), \$600
- 2011 *Zooarchaeological Evidence for Turtle Shell Rattle Production*, Undergraduate Research Experience and Creative Activity grant, Middle Tennessee State University, \$3500

PODIUM AND POSTER

- 2017 Grain Size Across the Finite Frontier of Asia. Paper to be presented at the 40th Annual Conference of the Society of Ethnobiology, May 10–13, 2016, Montreal, Canada (co-author: Dr. Jade d’Alpoim Guedes).
- 2017 Looking Outward from the Village: The Effects of Soil Moisture on Prehistoric Cropland in the Central Mesa Verde Region. Paper to be presented at the 82nd Annual Meeting of the Society for American Archaeology Conference, March 29–April 2, 2017, Vancouver, British Columbia, Canada.
- 2017 Modeling Agricultural Field Locations Around Mississippian Period Sites in Tennessee: A Case Study from the Mound Bottom Site. Poster presented at the 28th Annual Current Research in Tennessee Archaeology Conference, January 27–28, 2017, Nashville, Tennessee (co-authors: Dr. Lisa Nagaoka and Dr. Steve Wolverton).
- 2016 Landscape Ecology and Puebloan Settlement Patterns in the Central Mesa Verde Region. Paper presented at the Geography, Anthropology, Biology Research Activities Forum, May 16, 2016, Denton, Texas.
- 2016 Exploring Agricultural Field Locations and Proximity to Puebloan Habitation Sites by Modeling Soil Moisture in the Central Mesa Verde Region, Southwestern Colorado. Poster presented at the 81st Annual Meeting of the Society for American Archaeology Conference, April 6–10, 2016, Orlando, Florida (co-authors: Dr. Lisa Nagaoka, Dr. Feifei Pan, and Dr. Steve Wolverton). DOI: [10.13140/RG.2.1.3100.9680](https://doi.org/10.13140/RG.2.1.3100.9680).
- 2016 A Geospatial Soil Moisture Model: Assessing Agricultural Field Locations and Risk Management in the Goodman Point Watershed, Southwestern Colorado. Paper presented at the 39th Annual Conference of the Society of Ethnobiology, March 16–19, 2016, Tucson, Arizona.
- 2015 Modeling Soil Moisture of Farmland near Mississippian Period Sites in Davidson County, Tennessee. Poster presented at the 72nd Annual Meeting of the Southeastern Archaeological Conference, November 18–21, 2015, Nashville, Tennessee (co-authors: Dr. Lisa Nagaoka and Dr. Steve Wolverton). DOI: [10.13140/RG.2.1.2943.8803](https://doi.org/10.13140/RG.2.1.2943.8803).
- 2015 Modeling Soil Moisture of Farmland near Mesa Verde Villages at Goodman Point, Southwestern Colorado. Poster presented at the 80th Annual Meeting of the Society for American Archaeology Conference, April 15–19, 2015, San Francisco, California (co-authors: Dr. Lisa Nagaoka, Dr. Feifei Pan, and Dr. Steve Wolverton). DOI: [10.13140/RG.2.1.4909.9600](https://doi.org/10.13140/RG.2.1.4909.9600).
- 2015 Modeling Soil Moisture of Farmland near Mesa Verde Villages at Goodman Point, Southwestern Colorado. Poster presented at the Federation of North Texas Area Universities Graduate Student Research Symposium, April 10, 2015, Texas Woman’s University (co-authors: Dr. Lisa Nagaoka, Dr. Feifei Pan, and Dr. Steve Wolverton).
- 2015 *The Modified Faunal Remains from the Spirit Hill Site: A Taphonomic Perspective*. Paper presented at the 27th Annual Current Research in Tennessee Archaeology Conference, January 23–24, 2015, Nashville, Tennessee.
- 2014 *Scraping the Surface: Bone and Shell Modification at the Spirit Hill Site (1JA642)*. Paper presented at the 26th Annual Current Research in Tennessee Archaeology Conference, January 24–25, 2014, Nashville, Tennessee.
- 2013 *Shaking Things Up in the Tennessee: Turtle Shell Rattles in the Mississippian Period*. Paper presented at the 25th Annual Current Research in Tennessee Archaeology Conference, January 25–26, 2013, Nashville, Tennessee.
- 2012 *Shaking Things Up in the Southeast: Turtle Shell Rattles in the Mississippian Period*. Paper presented at the 69th Annual Southeastern Archaeological Conference, November 7–10, 2012, Baton Rouge, Louisiana.

- 2012 *An Exploration of Turtle Shell Rattle Manufacture in the Mississippian Period*. Paper presented at the 35th Annual Society of Ethnobiology Conference, April 11–14, 2012, Denver, Colorado.
- 2012 *An Exploration of Turtle Shell Rattle Manufacture in the Mississippian Period*. Paper presented at the 47th Annual Southern Anthropological Society Conference, March 14–17, 2012, Birmingham, Alabama.
- 2012 *An Exploration of Turtle Shell Rattle Use in the Mississippian Period*. Poster presented at the 24th Annual Current Research in Tennessee Archaeology Conference, January 27–28, 2012, Nashville, Tennessee (co-author: Dr. Tanya M. Peres).
- 2011 *An Exploration of Turtle Shell Rattle Use in the Mississippian Period*. Poster presented at the 68th Annual Southeastern Archaeological Conference, November 3–5, 2011, Jacksonville, Florida (co-author: Dr. Tanya M. Peres). Available at: <https://www.researchgate.net>. DOI: 10.13140/RG.2.1.2861.9605.
- 2011 *Drilling the Carapace: Experimental Archaeology and Turtle Shell Rattles*. Paper presented at the Tennessee Undergraduate Social Science Symposium, October 31–November 1, 2011, Murfreesboro, Tennessee.
- 2009 *A Modern Refuse Investigation of the Lower and Upper Socioeconomic Status Groups, East Main and South Hancock Streets, Murfreesboro, Tennessee*. Paper presented at the Tennessee Undergraduate Social Science Symposium. October 30–31, 2009, Murfreesboro, Tennessee (co-author: Lauren Hughes).

INVITED LECTURES AND SEMINARS

- 2016 *Looking Outward from the Village: Evaluating the Relationship between Prehistoric Cropland and Settlement using a Geospatial Soil Moisture Model in the Goodman Watershed*. Presentation (guest seminar) at Crow Canyon Archaeological Center. June 27, 2016, Crow Canyon Archaeological Center, Cortez, Colorado.
- 2015 *Collaborative Research: Modeling Crop Failure Potential in Late Pueblo Mesa Verde Villages*. Presentation (guest seminar) at Crow Canyon Archaeological Center. August 5, 2015, Crow Canyon Archaeological Center, Cortez, Colorado.
- 2014 *The Archaeology of Ancient Turtle Shell Rattles in Tennessee and the Southeast*. Presentation (invited lecture) at the Middle Cumberland Archaeological Society Meeting. April 15, 2014, Tennessee Historical Commission, Nashville, Tennessee.

ACADEMIC AND ORGANIZATIONAL BLOG POSTS

- 2016 *The Production of Prehistoric Turtle Shell Rattles in Tennessee*. Blog post for Tennessee Archaeology Awareness Month, hosted by Tennessee Council for Professional Archaeology, posted on September 12, 2016. Available at: <https://tennesseearchaeologycouncil.wordpress.com/2016/09/12/>. DOI: [10.13140/RG.2.2.34447.38562](https://doi.org/10.13140/RG.2.2.34447.38562).
- 2016 *Experiencing the Yaqui Cultural Center during the Ethnobiology Conference 2016*. Blog post for the Society of Ethnobiology's Forage! Blog, posted on September 7, 2016. Available at: <https://ethnobiology.org/forage/blog/experiencing-yaqui-cultural-center-during-ethnobiology-conference-2016>. DOI: [10.13140/RG.2.2.28553.65129](https://doi.org/10.13140/RG.2.2.28553.65129).
- 2015 *Exploring Agricultural Lands and Crop Failure around Mississippian Period Sites in Middle Tennessee*. Blog post for Tennessee Archaeology Awareness Month, hosted by Tennessee Council for Professional Archaeology, posted on September 25, 2015. Available at: <https://tennesseearchaeologycouncil.wordpress.com/2015/09/25/>. DOI: [10.13140/RG.2.1.1938.9926](https://doi.org/10.13140/RG.2.1.1938.9926).
- 2014 *Shake it like a Turtle Shell Rattle*. Blog post for Tennessee Archaeology Awareness Month, hosted by Tennessee Council for Professional Archaeology, posted on September 7, 2015. Available at: <https://tennesseearchaeologycouncil.wordpress.com/2014/09/07/>.

FIGURES CREATED FOR PUBLICATION

- 2016 Figure 1.1 produced by Andrew Brown. In Wolverton, Steve, Lisa A. Nagaoka, and Torben C. Rick. *Applied Zooarchaeology: Five Case Studies*. Eliot Werner Publications: Clinton Corners, New York.

RESEARCH AND FIELD EXPERIENCE**

- August 2016 – Present **Washington State University**, Pullman, Washington
Research Assistant for National Science Foundation RIDIR Grant. Project: *Collaborative Research: Developing and Deploying SKOPE: Synthesizing Knowledge of Past Environments*. Directed by Dr. Tim Kohler
Developing and evaluating paleoclimatic models. Exploring the use of pollen data to produce low-frequency temperature reconstructions and paleobiome reconstructions.
- May – September 2016 **University of North Texas**, Denton, Texas
Research Assistant for National Science Foundation Archaeology Grant (no. 1460122). Project: *Collaborative Research: Modeling Crop Failure Potential in Late Pueblo Mesa Verde Villages*. Directed by Dr. Lisa Nagaoka
Developing a geospatial soil moisture model to predict prehistoric agricultural field locations. Extensive literature review on dendrochronology, climate, and drought in relation to prehistoric agriculture; remote sensing (drone), leaf area index, and soil moisture fieldwork; assisted with experimental gardens on Crow Canyon Archaeological Center's campus
- May – September 2015 **University of North Texas**, Denton, Texas
Research Assistant for National Science Foundation Archaeology Grant (no. 1460122). Project: *Collaborative Research: Modeling Crop Failure Potential in Late Pueblo Mesa Verde Villages*. Directed by Dr. Lisa Nagaoka
Extensive literature review on dendrochronology, climate, and drought in relation to prehistoric agriculture; remote sensing (drone), leaf area index, and soil moisture fieldwork; assisted with experimental gardens on Crow Canyon Archaeological Center's campus
- June 2013 – August 2014 **TRC Companies, Inc.**, Nashville, Tennessee
Archaeological Crew Chief and Senior Field/Lab Technician (full time)
25 Phase I Surveys; 4 Phase III Mitigations and Excavations; and 6 Monitoring/Delineations. Directed by Dr. Larry McKee, Hannah Guidry, Kelly Hockersmith, and Jared Barrett
As a crew chief, I determined survey and excavation strategies, managed crews, conducted background research, compiled data, handle GPS and GIS data in the field, identified artifacts/features, and mapped the sites.
- July 2015 **Texas A&M University, Center for the Study of the First Americans**, College Station, Texas
Archaeologist Field Technician
Excavated at the Debra L. Friedkin Site (Salado, Texas); Directed by Dr. Michael Waters
- July 2013 Archaeologist Field Technician
Excavated at the Phil Stratton Site (Kentucky); Directed by Dr. Jesse Tune
- June – August 2012 Archaeologist Field Technician
Excavated at the Coats-Hines site (Franklin, Tennessee); Directed by Dr. Michael Waters and Dr. Jesse Tune
- April – June 2013 **New South Associates, Inc.**, Stone Mountain, Georgia
Field Technician
1 Phase I Survey; 1 Phase III Excavation; and 1 Geophysics Survey. Directed by Ryan Robinson and Shawn Patch

- March – June 2013 **Cultural Resource Analysts, Inc.**, Evansville, Indiana
Archaeological Field Technician II
1 Phase I Survey; 3 Phase II Surveys; and 1 Phase II/III Excavation. Directed by Kevin Head and Richard Herndon
- August – Sept. 2012 **Michael Baker Jr., Inc.**, Moon Township, Pennsylvania
Cultural Resources Associate I - Archaeological Field Technician
1 Phase I Survey. Directed by Ryan Robinson
- May 2012 **Middle Tennessee State University**, Murfreesboro, Tennessee
Field Crew Volunteer
1 excavation at White's Creek/USN Site (40DV7); Directed by Dr. Tanya Peres
- June 2011 Field Crew Volunteer
Excavations at the Castalian Springs site (40SU14); Directed by Dr. Kevin Smith
- June – July 2010 Field Crew, MTSU Field School
Excavations at the Castalian Springs site (40SU14); Directed by Dr. Kevin Smith
- June – July 2008 **Tel-Aviv University**, Beth-Shemesh, Israel
Field Crew
Excavations at Tel Beth-Shemesh Site – Late Bronze Age portion of the site.
Directed by Dr. Zvi Lederman and Dr. Shlomo Bunimovitz

LAB EXPERIENCE**

- August 2016 – present **Washington State University**, Pullman, Washington
Paleoethnobotanical analysis of remains from the Harrapa site located in modern day Pakistan – analysis conducted at Washington State University for the graduate course, Paleoethnobotany. Directed by Dr. Jade d'Alpoim Guedes
- August 2014 – 2016 **Crow Canyon Archaeological Center**, Cortez, Colorado
Zooarchaeological analysis of faunal remains from the Monsoon House site – analysis conducted at the University of North Texas, Denton, Texas. Directed by Dr. Steve Wolverton
- July 2013 – August 2014 **TRC, Inc.**, Nashville, Tennessee
Senior Lab Technician
Artifact analysis (historic and prehistoric); artifact cataloguing and curation; artifact and project research; management of other technicians; GIS; assisting with project and report maps; and contributing to site/technical reports and management summaries (e.g., research, writing, editing, and mapping). Directed by Dr. Larry McKee and Amanda Garvin.
- February – June 2012 **Tennessee State Division of Archaeology**, Nashville, Tennessee
Volunteer lab technician
Artifact analysis and cataloguing; assisting with site inspections; contributing to site and technical reports; and analyzed and interpreted data. Directed by Aaron Deter-Wolf and Mike Moore (state archaeologist)
- February – April 2012 **Middle Tennessee State University**, Murfreesboro, Tennessee
Lab technician
Zooarchaeological analysis of an assemblage from the Castalian Springs site, Tennessee. Directed by Dr. Tanya Peres

May – August 2011 Researcher for URECA Grant
 Zooarchaeological analysis of turtle remains from the Castalian Springs and Fewkes sites, Tennessee with a report to URECA. Directed by Dr. Tanya Peres

Fall 2010 Zooarchaeological analysis (part of Zooarchaeology course)
 Analysis of an assemblage from the Fewkes site; report of the analysis. Directed by Dr. Tanya Peres

March 2012 **Independent researcher**, McClung Museum, University of Tennessee, Knoxville, Tennessee
 Zooarchaeological analysis and catalogue descriptions of Mississippian Period turtle shell rattle specimens

ADDITIONAL TRAINING

R Programming by Johns Hopkins University on Coursera. Certificate with distinction earned on August 29, 2015.
 ESRI ArcGIS Web Courses (8 Courses) and Training Seminars (7 Seminars). Completed in Fall 2013.

ACADEMIC AND ARCHAEOLOGICAL SERVICE

January 2014 – Present Executive Board Member for the Tennessee Council for Professional Archaeology
 Review grant applications and proposals; assist with House Bill proposals; presenting research to the public; attending public archaeology events; assisting with the organization of TCPA sponsored events (e.g., SEAC 2015); Nominations Committee 2016–2017.

2016 – 2017 Committee Chair for the Nominations Committee. Tennessee Council for Professional Archaeology.

January 2014 – August 2016 Secretary for the Gamma Theta Upsilon Alpha Alpha Chapter

March 2016 Organized Conference Session, *First Farmers, First Farms: Landscape Ecology of the Early Neolithic*
 Co-organizer and Moderator, Society of Ethnobiology, 39th Annual Conference, Tucson, Arizona

June – July 2010 Assisted with teaching and instructing field volunteers at the MTSU Archaeological Field School

COMPUTER EXPERIENCE

Statistical Packages: R, SPSS

Languages: R/S, Python, C++, Java

Applications: GRASS GIS, ArcGIS, QGIS, Adobe Illustrator/Photoshop, AutoCAD, ArcGIS collector, GPS, NetLogo

Platforms: Microsoft Azure

Databases/Geostacks: Microsoft Access, PostgreSQL/PostGIS, OpenGeo Suite - Boundless

Hydrological Processing: Decagon soil moisture sensors, Leaf Area Index

Operating Systems: Mac OS X, Windows, Unix/Linux

Digital Image Processing: ERDAS/Imagine

Other Skills: Microdrone (model: md4-1000; software: mdCockpit and mdBlackBox), Ground Penetrating Radar (GSSI), GPS (Trimble)

RELEVANT GRADUATE COURSEWORK

Surface Hydrology	Intermediate GIS
Soils Geomorphology	Introduction to GIS Programming
Advanced Zooarchaeology	Statistical Research Methods in Geography

Introduction to Remote Sensing
Advanced GIS Programming
Paleoethnobotany

Prehistory of the Southwest
Models and Simulation
Art History Methods and Practice

RELEVANT ARCHAEOLOGY UNDERGRADUATE COURSEWORK

Archaeological Field School (Castalian Springs,
Tennessee)
Zooarchaeology with lab
Environmental Archaeology
World Prehistory

Human Origins
Archaeological Methods with Lab
Independent Research
Senior Thesis

RELEVANT COMPUTER AND MATHEMATICS UNDERGRADUATE COURSEWORK

Java (Audited)
Programming C++
Modern Graphics for Engineers (AutoCAD)
Program Design/Analysis
Computers/Programming II (C++)

Microcomputer Systems
Calculus 1, 2, and 3
Statistics I and II
Discrete Mathematics
Differential Equations

PROFESSIONAL AFFILIATIONS AND MEMBERSHIPS

Arizona Archaeological and Historical Society (2017 – present)
Gamma Theta Upsilon International Honor Society (2015 to present; GPA: 4.0)
Society for American Archaeology (2012, 2014 – present)
Tennessee Council for Professional Archaeology (2011 – present)
Southeastern Archaeological Conference (2011 – 2016)
Society of Ethnobiology (2012, 2015 – present)
Southern Anthropological Society (2012)

LANGUAGE SKILLS

English: native fluency
French: intermediate reading and writing skills
Italian: beginning
Spanish: beginning

REFERENCES

Dr. Tim Kohler
Department of Anthropology
Washington State University
PO Box 644910
Pullman, WA99164-4910

Voice: 1 (509) 335-2698

Email: tako@wsu.edu

Dr. Lisa Nagaoka
Department of Geography
1155 Union Circle #305279
University of North Texas
Denton, TX 76203-5017

Voice: 1 (940) 565-2510

Email: lisa.nagaoka@unt.edu

Dr. Steve Wolverton
Department of Geography
1155 Union Circle #305279
University of North Texas

Voice: 1 (940) 565-4987

Denton, TX 76203-5017

Email: steven.wolverton@unt.edu

Dr. Reid Ferring
Department of Geography
1155 Union Circle #305279
University of North Texas
Denton, TX 76203-5017

Voice: 1 (940) 565-2993

Email: C.Reid.Ferring@unt.edu

***Full list of field and lab projects are available upon request.*