KENDAL R. JACKSON

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EDUCATION

University of South Florida, Tampa

Ph.D program in Applied Anthropology - Fall 2017 - Current

University of South Florida, Tampa

M.A. in Applied Anthropology - Fall 2014 - Fall 2016

- GPA: 4.0
- MA Thesis: The Archaeopalynology of Crystal River Site (8CI1), Citrus County, Florida
- Non-Major Graduate courses in: Paleobiology and Plant Taxonomy

University of South Florida, St. Petersburg, FL

B.A. in Anthropology - Aug 2009- May 2013

- GPA: 3.96
- Non-Major courses in: chemistry, biology, geology, environmental science, hydrogeology, and botany

FIELDWORK/LABORATORY EXPERIENCE

University of South Florida, Southeastern Archaeology Lab

Lab Assistant - Fall 2014 - Fall 2015

- Processing, cataloging, and analyzing archaeological material excavated at Crystal River site, FL
- Species identification from shell, bone, and seeds

Contact: Dr. Thomas Pluckhahn - tpluckhahn@usf.edu

Historical Ethnoarchaeology Research Project in Gamo-Gofa, Ethiopia

Lab Manager and Excavation Crew - May - July 2012

- Excavation at several large open-air and cave sites under Dr. John Arthur and Dr. Matthew Curtis
- Ethno-archaeological interview participation under Dr. Kathryn Arthur and Dr. John Arthur
- Working in the field and lab with an international group of researchers including: Paleoethnobotanists (Dorian Fuller, UCL), Geomorphologists, and Palynologists
- Flotation, sieving, and primary analysis (seed/nut identification) of material from several hundred 20L soil samples
- Processing, cataloging, and curating: faunal bone, ceramic/pottery sherds, chert and obsidian lithics, and iron tools

Contacts: Dr. John Arthur - arthurj@mail.usf.edu, Dr. Kathy Arthur - kjarthur@mail.usf.edu, Dr. Matt Curtis - matthew-curtis@sbcglobal.net

University of South Florida, St. Petersburg Archaeology Lab

Lab Co- Manager - 2012- 2014

- Processing, cataloging, and analyzing archaeological material excavated at Weedon Island, FL
- Co-leading studies of population ecology and nutritional composition of marine gastropods
- Supervising volunteers during Fieldwork and in the Laboratory
- Soil and water sampling/ testing.
- Species identification from shell, bone, and seeds
- Developing a fish otolith comparative type collection from modern specimens
- Creating and presenting research posters and reports
- Grant Writing (Successful): CSPACE Research Grant; FAS Dorothy Moore Student Research Grant Contact: Dr. John Arthur arthurj@mail.usf.edu

WORK EXPERIENCE

University of South Florida – Applied Anthropology – Southeastern Archaeology Lab Field Director – Spring – Summer 2017

- Designing and managing an archaeological/ historical preservation project on State Park Land
- Conducting background research, compiling a research design, and obtaining state permits

- Training and overseeing undergraduate and graduate students working as field crew members
- Managing laboratory analysis; writing technical reports and conference presentations

Contact: Dr. Tom Pluckhahn – tpluckhahn@usf.edu, Mr. Jeff Moates, MA, RPA – jmoates@usf.edu

University of South Florida, St. Petersburg – Conservation Biology Department

Contract Palynologist/ Field Crew - Winter 2016 - Current

- Pollen analysis on lake sediment samples for historical ecological reconstructions of lake systems in central Florida
- Operating a small (17ft) outboard vessel on large lake systems
- Collecting, sampling, and sub-sampling sediment cores for various paleoecological analyses

Contact: Dr. Melanie Riedinger-Whitmore - mariedin@mail.usf.edu, Dr. Tom Whitmore - whitmore@mail.usf.edu

Entre-Prises Climbing Walls, USA

Adaptive Climbing Systems Consultant - January 2017

- Instructing Recreational Therapy Staff at the James A. Haley VA Hospital to set up and utilized rock climbing safety and assistance systems for veteran patients facing a variety of physical challenges.

Contact: Nathan Gray - ngray@epusa.com, Tamara Pasquel - tamara.pasquel@va.gov, Jennifer Day - Jennifer.Day2@va.gov

University of South Florida - Applied Anthropology Department

Collections Management Assistant - Spring 2015 - Spring 2016

- Improving curation and managing archaeological and ethnographic collections
- Room design, storage hardware assembly, and organization of collections
- Construction and maintenance of the first collections inventory database for the department
- NAGPRA assessment and inventory
- Assembling teaching, research, and museum exhibit collections from curated materials
- -Contact: Dr. Thomas Pluckhahn tpluckhahn@usf.edu

Terra Xplorations

Archaeological Technician - August 2016

- Phase 1 (CRAS) shovel test surveys
- -Contact: John Glass <u>jglass@terraxplorations.com</u>

Stone Point Services, LLC

Archaeological Technician - August 2015

- Phase 1 (CRAS) Cell Tower shovel test surveys.
- -Contact: Lori O'Neal loneal1@mail.usf.edu

Vertical Ventures Rock Climbing Gym, Tampa, FL

Advanced Rock Climbing Systems Instructor - 2008 - Present

- Teaching advanced belay/rappel systems, as well as: anchoring, hauling, and rope-ascension techniques

Contact: Chris Brown – Chirs@veriticalventures.com 813.884.7625

Florida Public Archaeology Network

Kids Summer Camp Counselor - Summer 2014 and Summer 2015

- Guiding nature hikes through Weedon Island Preserve, Pinellas County
- Assisting FPAN Coordinators in teaching natural and cultural history lessons

 $\textbf{Contact:} \ \mathsf{Jeff} \ \mathsf{Moates} - \underline{\mathsf{imoates@usf.edu}}, \ \mathsf{Becky} \ \mathsf{O'Sullivan} - \underline{\mathsf{rosuliv@usf.edu}}$

RESEARCH PRESENTATIONS - Posters

Harvesting the Bay: Subsistence at Weedon Island, Florida.

Southeastern Archaeological Conference, Tampa, FL. 2013

RESEARCH PRESENTATIONS - Papers/ Talks

The Pollen Record at Crystal River Site: Reconstructing Site History, Environmental Change, and Plant Use at a Woodland Period Mound Center

2016 (December) Meeting of the Central Gulf Coast Archaeological Society, St. Petersburg, FL.

The Pollen Record at Crystal River Site: Reconstructing Site History and Environmental Change at a Woodland Period Mound Center

2016 Southeastern Archaeological Conference Meeting, Athens, GA.

Preliminary Results from Pollen Analysis of Soil Cores from Crystal River Site, Florida

2016 Society for American Archaeology Meeting, Orlando, FL.

Human responses to Environmental Change: Archaeo-Palynology at Crystal River Site, Florida

2016 Florida Academy of Sciences Meeting, St. Petersburg, FL.

Human responses to Environmental Change: Archaeo-Palynology at Crystal River Site, Florida

2016 Warm Mineral Springs/ Little Salt Springs Chapter Meeting, Florida Anthropological Society, North Port, FL.

GRANTS AND AWARDS

2013 CSPACE Research Grant

- Funding for laboratory and field equipment - experimental archaeology at Weedon Island Preserve.

2013 Florida Anthropological Society, Dorothy Moore Student Research Grant

- Experimental Archaeology and Allometric research on the Crown Conch, Melongena corona at Weedon Island Preserve

2016 Florida Paleontological Society, Gary S. Morgan Student Research Award

- Archaeo-Palynology Research at Crystal River Site

2016 Society for American Archaeology, Geoarchaeology Interest Group MA/MS Award

- Archaeo-Palynology Research at Crystal River Site

2017 Little Salt Spring/ Warm Mineral Springs Archaeological Society Student Presenter Award

- Revisiting Stanley Mound: A Disturbed Sand Burial Mound in the Manasota Hinderland

ADDITIONAL PROFICIENCIES

- Operating outboard and inboard watercraft (to 30') in offshore, inshore, and freshwater environments
- Rope systems for technical rock climbing, adaptive rock climbing, and basic high-angle rescue
- Technical Writing: grant and report writing, proposals/ RPFs, invoicing, and business correspondence.
- Wordpress Web Publishing, Social Media Marketing, E-commerce