University of Arkansas Department of Anthropology Graduate Assessment Report, 2017-18

### Enrollment (Fall 2016)

PhD: 30 Students MA: 26 Students

Total: 56 Students

PhDs Awarded: 2 MAs Awarded: 10 Entered Candidacy: 1 Conference Presentations: 20 Publications: 8 Grants/Awards: 5

## PhDs Awarded:

Ramey Moore (Cultural Anthropology, Nolan) Ethan Morton-Jerome (Cultural Anthropology, Swedenburg)

### Placement of Doctoral Graduates

Ramey Moore, Assistant Professor, Nazarbayev University, School of Humanities and Social Sciences, Astana, Kazakhstan Ethan Morton-Jerome (on the market)

# MA Awarded

**Cultural Anthropology:** 1 Sally Averitt-Hubbard (Natarajan)

#### **Biological Anthropology: 6**

Sarah Livengood (Plavcan) Amber Mitchum (Rose) Alexandria Peterson (Ungar) Nicole Robinson (Terhune) Ashley Romero (Terhune) Grace Showalter (Plavcan)

#### Archeology: :3

Seth Price (Kvamme) Jordan Schaefer (Sabo) Caleb Ward (Kay)

## 36 Hour Option: N/A

# Internship: N/A

## Students who entered Candidacy:

Elicia Abella

## Notable Accomplishments:

### **Publications:**

Rees, Lydia I. and Jamie C. Brandon. 2017 "Beyond the Bluff Dweller: Excavating the History of an Ozark Myth". Arkansas Historical Quarterly, 76(2), 95-114.

Scott W. Hammerstedt, Jami J. Lockhart, Patrick C. Livingood, Tim Mulvihill, Amanda L. Regnier, George Sabo III, and John R. Samuelsen. 2017. "Multisensor Remote Sensing at Spiro: Discovering Intrasite Organization." In *Archaeological Remote Sensing: Applications in North America*, edited by Duncan P. McKinnon and Bryan S. Haley, University of Alabama Press, Tuscaloosa.

N.E. Smith-Guzman, G.R. Dabbs, H.S. Davis and A.E. Shidner. Distinguishing skeletal lesions of malaria from comorbidities and coexisting metabolic conditions at Amarna, Egypt. Presented at the American Association of Physical Anthropology Annual Meeting, Austin, Texas, April 2018.

J.C. Rose, A.N. Faulkner, and A. E. Shidner. Malocclusion at Amarna, Egypt (1347-1332 BCE). Presented at the 45th Annual North American Meeting of the Paleopathology Association, Austin, Texas, April 2018.

Scanlan, James Alton. 2017. "Closing Time: The Doors Shut on an Old Narrative." Anthropology and Humanism, 42: 43-45.

Marion, Jonathan, and James Scanlan. 2018. "Early Superhero Comic-book Costumes." Update article, Berg Encyclopedia of World Dress and Fashion, Vol. 12, edited by Joanne B. Eicher and Phyllis G. Tortora, Berg Fashion Library Online.

Romero, A. N., Herlin, M., Finnilä, M., Korkalainen, M., Håkansson, H., Viluksela, M., & Sholts, S. B. (2017). Skeletal and dental effects on rats following in utero/lactational exposure to the nondioxin-like polychlorinated biphenyl PCB 180. PLoS One, 12(9), e0185241.

Romero, A.N., and Terhune, C.E. (2018). A comparison of fluctuating asymmetry models in nonhuman primate crania. American Journal of Physical Anthropology, 165(S66), 230.

### **Conference Presentations:**

Brandon, Jamie C. and Lydia I. Rees. 2017. Organizers, "Ozark Bluff Shelters: Past, Present and Future Research" symposium at the Southeastern Archaeological Conference, Tulsa, OK.

Lydia Rees, Jared Pebworth and Jamie Brandon. 2017. Saltpeter Cave and its Potential for Better Understanding Archaic Chronology in the Ozarks. Paper presented as a part of the "Ozark Bluff Shelters: Past, Present and Future Research" symposium at the Southeastern Archaeological Conference, Tulsa, OK.

Brandon, Jamie C. and Lydia Rees. 2017. Beyond the Bluff Dweller: A History of Archeology in Arkansas Ozark Bluff Shelters. Paper presented as a part of the "Ozark Bluff Shelters: Past, Present and Future Research" symposium at the Southeastern Archaeological Conference, Tulsa, OK.

Samuelsen, John R. and Adriana Potra. 2017. "Biologically Available Lead Isotopes in the Southcentral US: A Pilot Study for Ancient Human Sourcing." Presented at the Arkansas Archeological Society Annual Meeting, Little Rock, September 29th-October 1st.

Samuelsen, John R. and Adriana Potra. 2017. "Biologically Available Lead Isotopes in the Southcentral US: A Pilot Study for Ancient Human Sourcing." Presented at the 74th Southeastern Archaeological Conference, Tulsa, OK, November 8th-11th.

Eason, Lesley H. 2018. "Size and Shape Variation Among Femora Attributed to Early Homo." Poster presented at the annual meeting for the Paleoanthropology Society, Austin, Texas, April 10-11.

Jones, Victoria, Society for Historical Archaeology conference poster, Arkansas Historical Association conference paper presentation, Field Notes piece on the Leetown Summer 2017 field school-Pea Ridge National Military Park (March/April 2018).

Scanlan, James. 2018. "Nationalism and Representation in Comic Books." Paper presented at the annual meeting for the Visual Research Conference, San Jose, CA, November 14–18.

Moog, Steve, 2018 DIY Ethics, Anarchism, and Transnational Punk Rock in Bandung, Indonesia. Graduate Research Colloquium, University of Arkansas. April 20.

Moog, Steve, 2017 The Mobility of Transnational Punk Rock: Collaborative Visual Ethnography in Bandung, Indonesia. American Anthropological Association, Washington, DC, Nov. 29-Dec. 3

Moog, Steve, 2017 Behind the Scene(s): A Collaborative Visual Ethnography in Indonesia's Do-ityourself Punk Rock Scene. Visual Research Conference, Washington, DC, Nov. 27-29.

Stigler, Chris, Invited Talk, Westminster College - April 2017 - Gastrointestinal Health as a Stimulus for Native American Attraction to Medicinal Asteraceae and Further Implications for Human Evolution

Panahipour, Mitra. 2017. "Settlement Expansion and Agricultural Intensification: the Case of a Sasanian Hinterland in Upper Sirwan River Valley Kurdistan". Paper presented at the annual meeting for the American Schools of Oriental Research (ASOR), Boston, Massachusetts, November 15-19.

Panahipour, Mitra. 2018. "Patterns of Land Use and Political Administration Beyond the Core Areas of the Sasanian Empire". paper presented at the annual meeting for the Society for American Archaeology (SAA), Washington DC, April 11-15.

Showalter, Grace, AAPA poster: Sacral Morphology of Prehensile-Tailed Primates in Relation to Biomechanical Loading

Romero, Ashley, Poster presentation: A comparison of fluctuating asymmetry models in nonhuman primate crania. American Association of Physical Anthropologists. April 12, 2018.

Romero, Ashley, Poster presentation: Moore, C., Yoakum, C.B., Romero, A.N., Douglas, E.C., Gallagher, K.M., Terhune, C.E., A Biomechanical Analysis of Cervical Spine Posture Using Geometric Morphometrics. American Association of Anatomists. April 22, 2018.

Romero, Ashley, Podium presentation: A comparison of fluctuating asymmetry models in nonhuman primate crania. Lambda Alpha student symposium. Wichita, KS. April 7, 2018.

Robinson, Nicole, Preliminary investigation of morphological integration between the talus, calcaneus, and navicular of apes and humans, American Association of Physical Anthropologists Annual Meetings, Austin, TX (April 2018)

### Grants/Awards:

Lydia Rees, Outstanding Achievement in Preservation Education award from Preserve Arkansas for "Bluff Shelters Of the Arkansas Ozarks" website

Lydia Rees, Hester A. Davis Internship Award in Public Archaeology

Samuelsen, John R., National Science Foundation Doctoral Dissertation Research Improvement Grant - \$14,750

Samuelsen, John R., 2017-2019 Caddo Conference Organization Board of Officers: Student Representative

Serio, Katherine, 2018 Graduate Dissertation Research Award from the Faculty Development Committee of Fulbright College.