THATCHER A. ROGERS

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EDUCATION

August 2017-ongoing University of New Mexico, Albuquerque, New Mexico

Department of Anthropology

M.S. Candidate, Anthropology (Archaeology)

Cumulative GPA: 4.00/4.00 Advisor: Dr. Emily L. Jones

Master's Committee: Emily L. Jones, Frances M. Hayashida, Loa P. Traxler

Sept. 2011-May 2015 University of Wisconsin – La Crosse, La Crosse, Wisconsin

Department of Archaeology and Anthropology

Degree: Bachelor of Science in Archaeological Studies

Cumulative GPA: 3.91/4.00

Major: Archaeological Studies, Highest Honors

Minors: Anthropology, Geoarchaeology, Earth Science

Undergraduate Honor's Thesis

RESEARCH INTERESTS

Areas of Interest: Southwestern United States, Northwestern Mexico.

<u>Theoretical and Methodological Interests</u>: Cultural inter- and intraregional dynamics; social organization and complexity in middle-range societies; quantitative analysis in archaeology; culture contact and frontiers in prehistory; ceramic analysis; architectural analysis.

AWARDS AND HONORS

2017-2019	Hibben Trust Scholarship, University of New Mexico
2015	SAA/IFR Undergraduate Student Paper Award (\$1,000)
2015	University of Wisconsin – La Crosse Archaeological Studies Honors Program
2015	College of Liberal Studies Recognition of Excellence Award
2011-2015	Dean's List for Academic Honors

PROFESSIONAL EXPERIENCE

Field and Lab Experience

Aug. 2018 - ongoing Field Archeologist, Office of Contract Archeology, Albuquerque, NM. Analysis of ceramic artifacts and authorship of CRM report chapters. 10 hours/week.

Aug. 2018 – ongoing Research Assistant at the Maxwell Museum of Anthropology, Department of Anthropology, University of New Mexico, Albuquerque, NM. Analysis of

funerary artifacts from the Pottery Mound site (LA416) for NAGPRA

consultation, write-up of pertinent NAGPRA documentation and report on material culture associated with human remains. 10 hours/week.

May 2018

Field Archeologist, Office of Contract Archeology, Albuquerque, NM. One week survey on New Mexico Game and Fish Bernardo Wildlife Management Area (La Joya Waterfowl Area). One additional excavation day in June for recovery of vessel found during survey. 28 hours/week.

April – Aug. 2018

Field Archeologist, Office of Contract Archeology, Albuquerque, NM. Analysis of ceramic artifacts and authorship of several major CRM report chapters for following projects: WSMR Lake Lucero and Huntington Pueblos survey, Tank Trails survey; NM Game and Fish Lake Roberts Excavation project. 28 hours/week.

Aug. 2017 – May 2018 Research Assistant at the Maxwell Museum of Anthropology, Department of Anthropology, University of New Mexico, Albuquerque, NM. Analysis of funerary artifacts from the Pottery Mound site (LA416) for NAGPRA consultation, write-up of pertinent NAGPRA documentation and report on material culture associated with human remains. 10 hours/week.

April – Aug. 2017

Archaeological Field Technician, Statistical Research, Inc., Tucson, AZ. Contracted for Phase II Data Recovery Excavations in Manned Range 1 on the Barry M. Goldwater Range near Ajo, AZ. Included feature excavation and trench and stripping unit monitoring; Late Archaic site. 40 hours/week.

Sept. 2015 – Apr. 2017 Field Archaeologist, Archaeological Consulting Services, Inc., Tempe, AZ.

Contracted to Gila River Indian Community – Cultural Resources

Management Program (GRIC-CRMP), Sacaton, AZ for Phase I Testing,

Phase II Data Recovery Excavations, Archaeological Monitoring, and Class

III Survey. Assisted also with report writing, database management, data

analysis, and experimental archaeology project. Sites excavated range from

Middle Archaic through Late Historic components, with majority Pre-Classic

Hohokam village sites, often with extensive excavation of structures,

trenches, and human remains. 40 hours/week.

May – July 2015

Field Archaeologist, Texas A & M University – Center for the Study of the First Americans. Contracted for 2015 Field Excavations at the Debra L. Friedkin Site, Salado, TX. Early Paleoindian through Late Archaic component site. 40 hours/week.

Jan. – May 2015 Lab Technician, Mississippi Valley Archaeology Center (MVAC), La Crosse, WI. Contracted for flotation processing and initial macrobotanical analyses. 20 hours/week.

Aug. 2014 – May 2015 Geospatial Science Intern, Upper Mississippi Environmental Sciences Center, La Crosse, WI. Contracted for GIS map construction and database management. 20 hours/week.

May – July 2014 Field Archaeologist, University of Tulsa – Department of Anthropology.

Contracted for 2014 Field Excavations at Small Sites in the Casas Grandes Valley, Chihuahua, Mexico and Survey for a Franciscan Mission. Sites excavated include two Medio period (AD 1250-1450) roomblocks with a

Historic Apache occupation atop one. 50 hours/week.

May – July 2013 University of Arizona-Archaeology Southwest Preservation Archaeology

Field School at Mule Creek, NM. Excavation of a Cliff phase pueblo site (Dinwiddie) and survey for 2 weeks in the Upper Gila National Forest. Identified Archaic, Late Pithouse, Mimbres, Post-Classic, and Historic component sites. Assessed archaeological damage to sites due to recreational use of land and conducted GPR and subsurface remote sensing on Pithouse

period sites. 50 hours/week.

Teaching Experience

Jan. – May 2015 Undergraduate Teaching Assistant for World Archaeology. Supervisor:

Katherine Grillo*, Assistant Professor of Archaeology, University of

Wisconsin-La Crosse. *now University of Florida

Sept. – Dec. 2013 Undergraduate Teaching Assistant for Archaeological Laboratory Methods.

Supervisor: Constance Arzigian, Lecturer, University of Wisconsin-La

Crosse.

Volunteer Experience

Sept. 2011 – May 2015 Mississippi Valley Archaeology Center, La Crosse, WI. Artifact processing, data entry, and lithic, ceramic, macrobotanical analyses. 500+ hours.

PUBLICATIONS AND PRESENTATIONS

Publications

In review A Taxonomic Overhaul of the Animas Phase. Paper submitted for review to the 20th

Biennial Jornada Mogollon Conference Proceedings. Sole author.

In review Projectile Point Reworking: An Experimental Study of Arrow Point Use Life.

American Antiquity. Second author with Chris R. Loendorf, Theodore J. Oliver, Allen

Denoyer, and M. Kyle Woodson.

In press Local and Regional Perspectives on the Gila Crossing Ball Court Village (GR-1112)

and Lone Butte Wash along the Middle Gila River. Journal of Arizona Archaeology.

Second author with Teresa Rodrigues and R. Scott Plumlee.

2018 Textured Surfaces on Playas Red Pottery. Pottery Southwest 34(1&2):21-44. Second

author with Alexander Kurota.

2015 Macaws, Mounds, and Mesoamericans: An Examination of Late Medio Period Domestic

Architecture and Political Transformation at Paquimé, Chihuahua, Mexico. Archaeological

Studies Honors Thesis. Faculty Readers: Jessi Halligan*, David A. Anderson, and

Katherine Grillo. *Lead Advisor

Presentations 2019 Possible Evidence for Mimbres Integration into Jornada Mogollon Villages: Introducing the Eastern Mimbres San Andres Aspect in South-Central New Mexico. Paper to be presented in the invited symposium 'Recent Research at Jornada Mogollon Sites in South-Central New Mexico' at the 84th Annual Society for American Archaeology Meeting, Albuquerque, New Mexico. Lead author with Alexander Kurota. 2018 Assessing the Evidence for Mimbres Integration into Jornada Villages along the Eastern Tularosa Basin, New Mexico. Paper to be presented at the 20th Biennial Mogollon Conference, New Mexico State University, Las Cruces, New Mexico. Second author with Alexander Kurota and Evan Sternberg. 2018 Mimbres in the Bootheel and Northern Chihuahua. Paper to be presented at the 20th Biennial Mogollon Conference, New Mexico State University, Las Cruces, New Mexico. 2018 Casas Grandes in the Borderlands. Paper presented at the Archaeological Society of New Mexico 2018 Annual Meeting, Albuquerque, New Mexico. Salado in Chihuahua and the Borderlands. Paper presented at the 22nd Annual 2018 University of New Mexico Anthropology Graduate Student Union Research Symposium, Albuquerque, New Mexico. 2018 The Northern Periphery of the Casas Grandes World: An Anthropological Assessment and Update of the Animas Phase. Paper presented in the symposium 'Migration, Trade, and Mobility in North American Prehistory' at the 83rd Annual Society for American Archaeology Meeting, Washington, D.C. The Animas Phase and the Concept of the Casas Grandes Northern Hinterland. 2017 Paper presented at the 20th Biennial Jornada Mogollon Conference, El Paso, Texas. 2017 A Critical Analysis of Late Formative Chihuahuan Influence in Southeastern Arizona. Invited paper presented at the 2017 Arizona Archaeological Council Conference, Star Valley, Arizona. 2017 From Medio to Missionization: A Comparison of Flaked Stone Technology in the Casas Grandes Valley into the Protohistoric Period. Paper presented in the invited symposium 'Casas Grandes: Addressing Key Issues of Chronology, Culture Change, Social Organization, and Exchange' with Elizabeth Peterson at the 82nd Annual Society for American Archaeology Meeting, Vancouver, British Columbia. 2016 The Occupational History of Gila Crossing Village on the Gila River Indian Community. Paper presented in the invited symposium 'The Archaeology of Queen Creek Drainage from the Phoenix Basin to Top of the World' with Teresa Rodrigues at the 2016 Arizona Archaeological Council Conference, Mesa, Arizona.

2016 Fracture Toughness and Flaked-Stone Raw Material 'Quality'. Paper presented in the symposium 'Recent Advances in Arizona Archaeology' with Chris Loendorf at the 2016 Arizona Archaeological Council Conference, Mesa, Arizona. 2016 Spatiotemporal Trends in Ceramics and Architecture in Domestic Paquimé, Chihuahua, Mexico. Poster presented at the 81st Annual Society for American Archaeology Meeting, Orlando, Florida. 2015 Paquimé and Diablo Phases at Paquimé: An Examination of Architectural Validity of Phase Declarations. Paper presented in the invited symposium 'Moving Forward in Casas Grandes Archaeology' at the 80th Annual Society for American Archaeology Meeting, San Francisco, California. 2015 Architecture as Craft Specialization: An Examination of Changes in Style at the Archaeological Site of Paquimé, Chihuahua, Mexico. Paper presented at the Celebration of Student Research and Creativity, La Crosse, Wisconsin. 2015 A Comparative Analysis of Small Scale Medio Period and Post-Paquimé Lithic Assemblages in Casas Grandes, Chihuahua, Mexico. Paper presented at the Celebration of Student Research and Creativity, La Crosse, Wisconsin. 2015 A Comparison of Four Small Medio and Post-Paquimé Site Flaked Stone Artifact Assemblages in Casas Grandes, Chihuahua, Mexico. Paper presented at the 14th Annual UW System Symposium for Undergraduate Research and Creative Activity, Milwaukee, Wisconsin. 2014 Geophysics as Preservation Archaeology: Mapping Architectural Variability in the Mogollon with Magnetic and Electromagnetic Landscape Surveys. Paper presented with Timothy de Smet and William Sauck at the 27th Annual Symposium on the Application of Geophysics to Engineering and Environmental Problems (SAGEEP), Boston, Massachusetts. **CRM Report Chapters** In progress Mogollon Ceramics of the Lake Roberts Site (LA 47821) and the Hooker Site (LA 127051). Report in progress. Office of Contract Archeology, University of New Mexico, Albuquerque, New Mexico. Lead author with Alexander Kurota and Lexi O'Donnell. In progress Analysis of Ceramic Materials from Lake Lucero Pueblo (LA 21162) and Huntington Pueblo (LA 14820). Report in progress. Office of Contract Archeology, University of New Mexico, Albuquerque, New Mexico. Lead author with Alexander Kurota. In progress Analysis of Ceramic Materials from West Dry Lake Pueblo (LA 104864), LA 138557,

Lead author with Alexander Kurota and Micah Smith.

Olivella Pueblo (LA 150925), and Pole Site (LA 158961). Report in Progress. Office of Contract Archeology, University of New Mexico, Albuquerque, New Mexico.

2014 Proyecto Cartográfico del Ex-Convento de San Antonio de Padua by Michael E. Whalen, Dolores Dávalos Navarro, Andrew Fernandez, Randee Fladeboe, and Thatcher Rogers. Survey report presented to the Instituto Nacional de Antropología e Historia (INAH) de México.

Lectures and Talks

A Multi-Cultural Menagerie of Soaring Macaws, Slithering Serpents, and Smoking Effigies: The Late Prehispanic Joyce Well Site and the International Four Corners Region. Lecture presented December 1, 2017 as part of the University of New Mexico Anthropological Graduate Student Union Lecture Series, Albuquerque, New Mexico.

2016 Casas Grandes and the Archaeology of Northwest Mexico: Regional Perspectives South of the Border. Lecture presented September 23, 2016 at the Gila River Indian Community – Cultural Resource Management Program, Sacaton, Arizona.

2015 Pot Sherds, Pithouses, and Prehispanic Peoples: An Introduction to the Archaeology of the Southwest. Guest lecture presented May 1, 2015 in undergraduate course entitled Introduction to World Prehistory, University of Wisconsin-La Crosse, La Crosse, Wisconsin.

The Concept of Sociopolitical Complexity and the Origins of the Pueblos in the Prehistoric Southwest. Guest lecture presented April 1, 2015 in undergraduate course entitled North American Archaeology, University of Wisconsin-La Crosse, La Crosse, Wisconsin.

PROFESSIONAL MEMBERSHIPS

Albuquerque Archaeological Society (2017-present; Technology Assistant 2018-present)

Archaeology Southwest (2013-present)

Archaeological Society of New Mexico (2017-present)

Arizona Archaeological and Historical Society (2013-present)

Arizona Archaeological Council (2015-present; Technology Officer/Newsletter Editor, 2016-2017)

Arizona Archaeological Society (2015-present)

Mississippi Valley Archaeology Center (2011-present)

New Mexico Archaeological Council (2017-present)

Society for American Archaeology (2011-present)

Wisconsin Archeological Society (2011-present)

SKILLS

- Trimble GPS and Total Station data collection and processing proficient.
- Microsoft Access, Excel, PowerPoint, and Word proficient.
- Able to complete cultural resource management project report sections in timely manner.
- Able to navigate using topographic and aerial maps, GPS, and compass.
- Able to work in adverse conditions, including remote settings and desert environments.

REFERENCES AVAILABLE UPON REQUEST