

Weston Craig McCool
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EDUCATION

- 2015-present Ph.D. candidate, University of California at Santa Barbara. Archaeology graduate program, Dept. of Anthropology.
- 2015 M.A. University of California at Santa Barbara. Archaeology Graduate Program, Dept. of Anthropology.
- 2013 M.A. University of Utah, Archaeology graduate program, Dept. of Anthropology.
- 2009 B.S., University of Utah, Dept. of Anthropology.

RESEARCH INTERESTS

Warfare
Risk Management Theory
Middle Range Societies
Bioarchaeology
GIS
Peruvian Andes
Great Basin

PUBLICATIONS

- 2017 McCool, Weston C., Peter Yaworsky. *Fight or Flight: assessing Fremont territoriality in Nine Mile Canyon, Utah*. Quaternary International, DOI: 10.1016/j.quaint.2017.11.009.
- 2017 McCool, Weston C., Joan Brenner-Coltrain: *A potential oxygen isotope signature of maize beer consumption: an experimental pilot study*. Journal of Ethnoarchaeology, DOI: 10.1080/19442890.2018.1439300.
- 2017 McCool, Weston C., 2017. *Coping with conflict: defensive strategies and chronic warfare in the Prehispanic Nasca Region*. Journal of Latin American Antiquity 28(3), 373-393.

2015 Parker, Bradley J. and Weston C. McCool, 2015. *Indices of household maize beer production in the Andes: an ethnoarchaeological investigation*. Journal of Anthropological Research 71(3), 359-400.

FIELD AND LAB EXPERIENCE

2017 PI: The Upper Southern Nasca Region Hillforts Project.

2017 Training program in osteological methods. Forensic Anthropology Center, University of Tennessee, Knoxville.

2016 PI: The Upper Southern Nasca Region Hillforts Project.

2016 Research Assistant: Bioarchaeology and Biogeochemistry Lab. University of California, Santa Barbara.

2015 Research Assistant: Bioarchaeology and Biogeochemistry Lab. University of California, Santa Barbara.

2015 PI: The Upper Southern Nasca Region Hillforts Project.

2014 Crew member for the Owens Valley Gradiometer Survey Project. Supervisor: Jenna Santy.

2014 Crew member for the Yamobamba Excavation Project. Supervisor: Patricia Chirinos.

2014 GIS database editor, Central California Information Center. Supervisor: Lynn Gamble, PhD.

2013 Co-PI: Household Maize Beer Production In the Andes: An Ethnoarchaeological Investigation.

2013 Field-technician for the Wari Road Survey Project. Supervisor: Matt Edwards, PhD.

2012 Co-PI: Household Maize Beer Production in the Andes: An Ethnoarchaeological Investigation. Preliminary scouting trip.

2012 Data Production Editor, MUSE Internship. Supervisor: Bradley Parker, PhD.

2011 Member of Student Independent Research Group (SIRG). Range Creek Archaeology Field School Data Analysis Team.

2011 Attended Range Creek Archaeology Field School. Grade received: A.

GRANTS AND AWARDS RECEIVED

- 2018 Charles J. Erasmus Fund: \$1,175. Principal author of grant.
- 2018 Department of Anthropology Graduate Student Research Grant: \$800. Principal author of grant.
- 2017 Charles J. Erasmus Fund: \$1,000. Principal author of grant.
- 2017 Department of Anthropology Graduate Student Research Grant: \$1,021. Principal author of grant.
- 2017 UCSB Graduate Fellowship: \$6,425 (Winter Quarter)
- 2016 Humanities and Social Sciences Research Grant: \$3,000. Principal author of grant.
- 2016 Department of Anthropology Graduate Student Research Grant: \$1,000. Principal author of grant.
- 2015 Department of Anthropology Graduate Student Research Grant: \$4,300. Principal author of grant.
- 2013 University of Utah Research Committee grant: \$5,000. Co-author of grant with Professor Bradley J. Parker, PhD.

TEACHING EXPERIENCE

- Spring 2018 Teaching Assistant, UCSB Anthropology Dept., Forensic Anth.
- Winter 2018 Teaching *Associate*, UCSB Anthropology Dept., Human Evolution,
- Fall 2017 Teaching Assistant, UCSB Anthropology Dept., Intro Bio Anth.
- Spring 2017 Teaching *Associate*, UCSB Anthropology Dept., Human Evolution
- Fall 2016 Teaching Assistant, UCSB Anthropology Dept., Intro Bio Anth.
- Spring 2016 Teaching *Associate*, UCSB Anthropology Dept., Human Evolution,
- Winter 2016 Teaching Assistant, UCSB Anthropology Dept., Intro Bio Anth.
- Fall 2015 Teaching Assistant, UCSB Anthropology Dept., Intro Bio Anth.
- Spring 2015 Teaching Assistant, UCSB Anthropology Dept., Intro Cultural Anth.
- Winter 2015 Teaching Assistant, UCSB Anthropology Dept., Intro Archaeology
- Fall 2014 Teaching Assistant, UCSB Anthropology Dept., Intro Bio Anth
- Spring 2014 Teaching Assistant, UCSB Anthropology Dept., Intro Cultural Anth.
- Fall 2013 Teaching Assistant, UCSB Anthropology Dept., Intro Cultural Anth.
- Spring 2013 Teaching Assistant, University of Utah Anthropology Dept., Intro Prehist.
- Fall 2012 Teaching Assistant, University of Utah Anthropology Dept., Intro Prehist.

CONFERENCE PAPERS

- 2018 Presented, SAA annual conference. Invited symposium (Comparative perspective on warfare). Talk: Regional Defensive Strategies and Chronic Warfare in the Nasca Highlands.
- 2017 Presenter, SAA annual conference. Poster: Coping with Conflict: Defensive Strategies and Chronic Warfare in the Prehispanic Nasca Region.
- 2017 Presenter, UCSB Anthropology Graduate Colloquium. Coping with Conflict: Defensive Strategies and Chronic Warfare in the Prehispanic Nasca Region.
- 2017 Presenter, Institute of Andean Studies annual conference. Poster: Optimizing Defense: assessing the relationship between fortification investment and settlement accessibility.
- 2016 Presenter, California Workshop on Evolutionary Social Sciences. Poster: Fremont defensive strategies in Nine Mile Canyon, Utah.
- 2016 Co-presenter, Utah Professional Archaeological Council Annual Conference. Poster: Functionality of Fremont Tower Structures in Nine Mile Canyon, Utah.
- 2015 Presenter, SAA annual conference. Poster: A Potential Oxygen Isotope Signature of Maize Beer Consumption: An Experimental Pilot Study.
- 2014 Presenter, SAA annual conference. Paper: Household Maize Beer Production in the Andes: An Ethnoarchaeological Investigation.
- 2014 Wari and Inca Roads of the Pampas Galeras. Poster co-presented at the Institute of Andean Studies Annual Meeting.
- 2013 Presenter, University of Utah History Conference. Paper: Alcohol and Society: An Ethnoarchaeological Investigation.
- 2011 Discussant for symposium: What are the important issues in Anthropology? Western Social Sciences Association annual conference.

PROFESSIONAL REFERENCES

Katharina Schreiber (M.A. and Ph.D. committee co-chair)
 Amber VanDerwarker (Ph.D. committee co-chair)
 Michael Jochim (Ph.D. committee)
 Douglas Kennett (Ph.D. committee)
 Tiffany Tung (Ph.D. committee)