

Brian Holguin, MA, RPA
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Education:

2019-Current	Doctoral Candidate, Anthropology	University of California, Santa Barbara
2018	M.A., Anthropology/Archaeology	University of California, Los Angeles
2013	B.A., Physical Anthropology	University of California, Santa Barbara

Awards, Grants and Fellowships:

2019 Archaeology Graduate Student Research Grant (ASGRG), UCSB
2018 Clement Meighan Research Fellowship, UCLA
2016 Ford Foundation Pre-Doctoral Fellowship, National Academies of Science, Engineering, and Medicine
2016 National Science Foundation GRFP, honorable mention
2015 Ford Foundation Pre-Doctoral Fellowship, honorable mention
2015 Department Research Grant, UCLA
2014 Eugene V. Cota Robles Fellowship, UCLA
2013 Award for Research Promise, UCSB

Research/Professional Experience:

Research Archaeologist, Santa Ynez Band of Chumash Indians

August 2014- Present

Conducted fieldwork, research and engaged in consultation with non-tribal entities regarding topics of interest to the Santa Ynez Band of Chumash Indians (SYBCI), work with federal agencies on mitigating impacts to Chumash archaeological sites, review of proposals and publications directly pertaining to the interests of the SYBCI.

Archaeologist, Newhall Ranch Mission Village Development

October 2017-Current

Develop research plan, supervised pedestrian survey, archaeological site identification/recording, and phase II testing and phase III data recovery.

Associate Director, Repository, University of California Santa Barbara

July 2019-Current

Oversee the formation of the Repository Chumash Advisory Committee (RCAC), tribal liaison, NAGPRA Compliance, review prospective curation proposals, multi-community engagement and consultation, working with the Director to define future goals and directions of the UCSB Repository.

Field Archaeologist, National Parks Service

July 18th-22nd, 2020

Post-fire survey on the eastern end of Santa Cruz Island. Systematic survey of area directly affected by Scorpion fire, update site records of all known sites within the vicinity of the burn area, identify and record new archaeological sites, evaluate degree of damage resulting from Scorpion fire. Supervisor: Dr. Kristen Hoppa.

Field Archaeologist, National Parks Service

June 20th-24th, 2020

Post-fire survey on the eastern end of Santa Cruz Island. Systematic survey of area directly affected by Scorpion fire, update site records of all known sites within the vicinity of the burn area, identify and record new archaeological sites, evaluate degree of damage resulting from Scorpion fire. Supervisor: Dr. Kristen Hoppa.

Director, Santa Rosa Island Cemetery Excavation Project

February 2018

Developed a systematic excavation plan for an already identified prehistoric Chumash cemetery, the location of which will be used for future burial re-internments by the SYBCI.

Field Archaeologist, Extended Phase 1 Cultural Resource Project

March 2019

Carried out an extended phase 1 cultural resource survey and subsurface testing through excavation of standard test pits at 513 Dahlia Court, Lompoc California.

Field Archaeologist, Channel Islands Lab, UCLA

October 2017

Survey, site recording, and mapping of archaeological sites on Sierra Blanca and Ragged Peak, Santa Cruz Island. Supervisor: Dr. Scott Sunell.

Field Archaeologist, Vail and Vickers Main Ranch House, Santa Rosa Island

August-September 2017

Conducted pedestrian survey, site recording and excavation at the Vail and Vickers Ranch house on Santa Rosa Island, identification and analysis of lithic material. Supervisor: Dr. Todd Braje.

Field Archaeologist, Vail and Vickers Main Ranch House, Santa Rosa Island

June 2017

Conducted initial pedestrian survey of the area surrounding the Vail and Vickers Ranch house, recorded and excavated Paleocoastal site. Supervisor: Gary Brown, State Parks.

Field Archaeologist, San Miguel Island Survey

February 2017

Conducted pedestrian survey of areas subject to coastal erosion in the Point Bennet region of San Miguel Island, minor excavation of a Paleocoastal site. Supervisor: Dr. Jon Erlandson.

Field Archaeologist, DUDEK

July–August 2016

Conducted unit excavations, dry and wet screened soils, processed/analyzed geo-probe samples and lithic artifacts, unit profiles and site mapping. Supervisor: Ken Victorino.

Field Archaeologist, John Minch & Associates

October 2015 – February 2016

Conducted excavation of test units with the objective of ground truthing anomalies identified through the use of ground penetrating radar (GPR). Supervisor: Dr. Ray Corbett.

Field Archaeologist, Channel Islands Lab, UCLA

July 2015

Conducted intensive excavation of archaeological sites within Laguna Canyon on Santa Cruz Island, float tested excavated soils. Supervisor: Dr. Scott Sunell.

Field Archaeologist, Santa Ynez Band of Chumash Indians

June-July 2015

Conducted phase II test excavations to determine extent of site boundaries prior to soil remediation at the Santa Susana Field Laboratory.

Field Archaeologist, DUDEK

August 2014

Conducted site excavations at Rincon Point (CA-VEN-62A) in Ventura, California. Supervisor: Ken Victorino.

Field Archaeologist, DUDEK

August 11 2014

Completed pedestrian survey of 75+ acres, recorded and mapped newly discovered sites. Supervisor: Ken Victorino.

Field Archaeologist, John Minch & Associates

June–August 2014

Completed intensive pedestrian survey of NASA's share of the Santa Susana Field Laboratory, recorded archaeological sites, photographed rock art, and mapped locational data using ArcGIS, Supervisor: Dr. Ray Corbett.

Field Archaeologist, John Minch & Associates

October–December 2013

Conducted intensive pedestrian survey of over 2000 Boeing owned acres of the Santa Susana Field Laboratory, recorded archaeological sites, photographed rock art, and mapped locational data using ArcGIS, Supervisor: Dr. Ray Corbett.

Teaching Experience/Reader/Grader:

Introduction to Archaeological Concepts and Terminology:

February 28th- March 1st, 2020

Santa Ynez Band of Chumash Indians

Native American monitor training certification course designed to instruct students on the proper identification of archaeological materials in the field. This course is also designed to expose Native American students to ways in which they can preserve and protect their own heritage. Archaeological portion of the course was held at the UCSB repository, using collections from around the Chumash region.

Reader/Grader:

Winter quarter 2020

Course Title: California Indians

Introduction to Archaeological Concepts and Terminology:

February 28th-March 1st, 2020

Santa Ynez Band of Chumash Indians

Native American monitor training certification course designed to instruct students on the proper identification of archaeological materials in the field. This course is also designed to expose Native American students to ways in which they can preserve and protect their own heritage.

Introduction to Archaeological Concepts and Terminology:

April 27th-April 29th, 2018

Santa Ynez Band of Chumash Indians

Native American monitor training certification course designed to instruct students on the proper identification of archaeological materials in the field. This course is also designed to expose Native American students to ways in which they can preserve and protect their own heritage.

Teaching Assistant:

Winter quarter 2016

Course Title: Introduction to Human Sexual Behavior

Teaching Assistant:

Spring quarter 2016

Course Title: Introduction to Archaeology

Reader/Grader:

Spring quarter 2015

Course Title: California Archaeology

Teaching Assistant:

Fall quarter 2015

Course Title: Introduction to Archaeology

Workshops:

Summer Internship for Native Americans in Genomics (S.I.N.G.)

Engaged in multi-community discussions that focused on topics surrounding the impacts of genomics and DNA testing in Native American Communities, harvested my own DNA sample, processed it, and learned my mtDNA haplotype. Supervisor: Dr. Ripan Malhi, University of Illinois, Urbana-Champaign.

Radio Carbon Dating in Archaeology: Current Status

Engaged in discussions focused on the basic concepts of radiocarbon dating, recent advances and applications within the field of archaeology, causes and case studies of anomalies, sample extraction procedures and specimen handling.

Publications:

Scheib, C.L., Hongjie Li, Tariq Desai, Vivian Link, Christopher Kendall, Genevieve Dewar, Peter William Griffith, Alexander Mörseburg, John R. Johnson, Amicee Potter, Susan L. Kerr, Phillip Endicott, John Lindo, Marc Haber, Yali Xue, Chris Tyler-Smith, Manjinder S. Sandhu, Joseph G. Lorenz, Tori D. Randall, Zuzana Faltyskova, Luca Pagani, Petr Danecek, Tamsin C. O’Connell, Patricia Martz, Alan S. Boraas, Brian F. Byrd, Alan Leventhal, Rosemary Cambra, Ronald Williamson, Louis Lesage, **Brian Holguin**, Ernestine Ygnacio-De Soto, John Tommy Rosas, Mait Metspalu, Jay T. Stock, Andrea Manica, Aylwyn Scally, Daniel Wegmann, Ripan S. Malhi, Toomas Kivisild
2018 Ancient Human Parallel Lineages within North America Contributed to a Coastal Expansion. *Science*, 360: 1024-1027.

Holguin, Brian E.

2018 Ceasing Production in Favor of Consumption: Diachronic Analysis of the Rincon Point (CA-VEN-62) Microlithic Assemblage. Master’s Thesis published on ProQuest. University of California, Los Angeles.

Presentations:

Holguin, Brian E., Britt Lucero, and Scott D. Sunell
Evaluating Material-Specific Responses to Heat Treatment in the Santa Barbara Channel Region. Society for American Archaeology 84th Annual Meeting, Albuquerque New Mexico. April 11th, 2019. Poster.

Holguin, Brian E.
Mescalitan Island and the Chumash Village of Helo. Presented at Santa Ynez Tribal Hall. Open to members and descendants of Santa Ynez Chumash. November 10th, 2015.

Volunteer/Intern:

Submerged Landforms Project Intern

June 2016

Assisted with the identification of submerged paleolandscapes and sensitive biological features, worked with an interdisciplinary team of scientists.

Hearst Internship

October 2012 - June 2013

Paid internship where I assisted with the construction of diagrams and analysis of faunal remains from the Arlington Springs site on Santa Rosa Island, operated microfilm reels. Supervisor: Dr. John Johnson.

Specialist Meetings:

Building the Point Conception Institute

March 2019

Participants with diverse scientific backgrounds engage in discussions related to the development of a new conservation research enterprise at the Jack and Laura Dangermond Preserve. Goals of this enterprise are (1) introduce new ideas/tools for conservation research and broaden participation in the development of conservation solutions, and (2) accelerating the impact of conservation science on the development of solutions to top challenges of natural resource management.

Synergistic Activities:

Chumash Life-Monitoring History

February 1st, 2020

<https://www.youtube.com/watch?v=R4W8YGmB6sg>

Produced in collaboration with myself and the Santa Ynez Band of Chumash Indians. This video focuses on the history of cultural monitoring and why it is so important to the protection of our tribal history, as well as archaeological outreach to the greater tribal community to inform how the discipline plays a substantial role in cultural resource monitoring.

Voices from the Field

July 22nd, 2019

<https://www.nps.gov/subjects/islandofthebluedolphins/voices.htm>

Public history project in partnership with the NPS. Goals of this project are to bring forward previously obscured Native voices, experiences, and perspectives in a story that has long supported settler colonialism; Chapter 5 in Island of the Blue Dolphins. Combined archaeological research with perspectives of tribal elders from the Santa Ynez Band of Chumash Indians Elder's Council.

Unpublished Reports:

Holguin, Brian E.

Analysis of CA-SBA-133 Debitage Assemblage. Prepared for Wood Environment and Infrastructure, Inc. on October 1st, 2019.

Holguin, Brian E.

An Extended Phase I Cultural Resource and Subsurface Testing of 513 South Dahlia Court, Lompoc CA, 93436. Prepared for Santa Ynez Band of Chumash Indians on March 21st, 2019.

Holguin, Brian E.

Analysis of Flaked Stone Tools and Debitage from CA-SBA-59. Prepared for DUDEK on June 20th, 2017.

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Analysis of Flaked Stone Tools and Debitage from CA-SBA-58. Prepared for DUDEK on May 15th, 2017.

Holguin, Brian E.

Summary of Microlithic Artifacts from Rincon Point: The Chumash Village of Shuku. Prepared for DUDEK on July 1st, 2016.

Professional Memberships:

Member, Society for California Archaeology

Member, Society for American Archaeology

Register of Professional Archaeologists

References:

Dr. John Johnson
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(805)-682-4711 ext. 139
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Dr. Ray Corbett
VP Natural and Cultural Resources
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