Curriculum Vitae

Christine Alvarez Jones Assistant Professor of Anthropology

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EDUCATION

2013	Ph.D. in Anthropology	Texas A&M University, College Station, TX
2005	M.A. in Anthropology	Texas State University, San Marcos, TX
2003	B.A. in Anthropology	University of Miami, Coral Gables, Fl

EMPLOYMENT HISTORY

Academic Appointments

2015-Present	Assistant Professor of Anthropology & Criminal Justice Department of Social Sciences, Texas A&M University—Central Texas, Killeen, TX
2014-2015	Visiting Assistant Professor of Anthropology & Criminal Justice Department of Social Sciences, Texas A&M University—Central Texas, Killeen, TX
2013-2014	Adjunct Faculty Department of Social Sciences, Texas A&M University—Central Texas, Killeen, TX
2013	Adjunct Lecturer Department of Anthropology, Texas A&M University, College Station, TX
2009-2007	Graduate Instructor Department of Anthropology, Texas A&M University, College Station, TX
2006	Adjunct Lecturer Department of Anthropology, Texas State University, San Marcos, TX
2006	Adjunct Instructor Department of Sociology, San Antonio Community College, San Antonio,TX

2005	Adjunct Lecturer Department of Anthropology, Texas State University, San Marcos, TX
2005-2003	Graduate Lab Instructor Department of Anthropology, Texas State University, San Marcos, TX
2003	Teaching Assistant Department of Anthropology, University of Miami, Coral Gables, FL

Non-Academic Positions

2005	Field Technician/Field Osteologist, Archaeological and Historical Conservancy, Miami, FL
2005-2003	Lab Assistant, Human Skeletal Identification Lab, Texas State University, Marcos, TX, Dr. David Glassman, Program Director
2004-2003	Field Instructor, Death Scene Investigation Training Program, Huntsville, TX & Galveston, TX
2004-2003	Forensic Recovery Assistant, Rose Hill Cemetery, Corpus Christi, TX
2004	Crew Member, Center for Archaeological Studies, San Marcos, TX
2003	Crew Member, Audubon House Historical Site, Key West, Fl
2003	Crew Member, University of Miami Archaeological Field School, Little Salt Springs, (8so18), Northport, FL

CURRICULUM DEVELOPMENT

Courses Co-Created December 2017 at Texas A&M University Central Texas

ANTH/RELS 4389: Special topics: Religion in Ancient Scotland (study abroad), created with Floyd Berry
ANTH/RELS 4389: Special topics: Wicca and Neo-Paganism (face-to-face), created with Floyd Berry

Courses Created October 2013 at Texas A&M University Central Texas

ANTK 300: Introduction to Cultural Anthropology (face-to-face)

ANTK 320: Introduction to Archaeology (face-to-face)

ANTK 340: Introduction to Biological Anthropology (face-to-face)

ANTK 440: Human Osteology (face-to-face)

ANTK 430: Bioarchaeology (face-to-face and online)

ANTK 420: Ancient Civilizations of Mesoamerica (face-to-face and online)

Courses Created July 2014 at Texas A&M University—Central Texas

HSTK: Disease through History (face-to-face)

Courses created September 2014 at Texas A&M University—Central Texas

ANTK 301/BAAS-IDS: Cultural Diversity (face-to-face)

ANTK 321: Archaeology of Warfare (face-to-face)

ANTK 321: Archaeological discoveries (face-to-face and online) ANTK 540: Biological Anthropology, Graduate level (face-to-face)

ANTK 551: Forensic Anthropology, Graduate level (face-to-face)

TEACHING

Courses Taught at Texas A&M University—Central Texas

Spring 2018

ANTH 3340: Introduction to Biological Anthropology (face-to-face)

ANTH 4320: Ancient Civilizations of Mesoamerica (online)

ANTH 4330: Bioarchaeology(face-to-face)

Fall 2017

ANTH 3300 (ANTK 300): Introduction to Cultural Anthropology (face-to-face)

ANTH 3320 (ANTK 320): Introduction to Archaeology (face-to-face)

CRIJ 4351 & 5351 and ANTH 4351 & 5351 (ANTK 451, 551): Forensic Anthropology (face-

to-face)

SOCI 3303 (SOCK 303): Race and Ethnic Relations (online)

Summer 2017

ANTK 321: Archaeological discoveries (online)

May Mini-mester 2017

ANTK 485: Archaeology Field School (face-to-face)

Spring 2017

ANTK 340: Introduction to Biological Anthropology (face-to-face)

ANTK 420: Ancient Civilizations of Mesoamerica (online)

ANTK 440: Human Osteology (face-to-face) SOCK 303: Race and Ethnic Relations (online)

Fall 2016

ANTK 300: Introduction to Cultural Anthropology (face-to-face)

ANTK 320: Introduction to Archaeology (face-to-face)
CJK 451/ANTK 451: Forensic Anthropology (face-to-face)

SOCK 303: Race and Ethnic Relations (online)

Summer 2016

HSTK 485: Archaeological discoveries (online) SOCK 303: Race and Ethnic Relations (online)

Spring 2016

ANTK 340: Introduction to Biological Anthropology (face-to-face)

ANTK 410, RSK 410: Myth & Ritual (online) ANTK 430: Bioarchaeology (face-to-face)

ANTK 420: Ancient Civilizations of Mesoamerica (face-to-face)

HSTK 485: Directed Study in Historical Archaeology

Fall 2015

ANTK 300: Introduction to Cultural Anthropology (face-to-face)

ANTK 320: Introduction to Archaeology (face-to-face)
CJK 451/ ANTK 451: Forensic Anthropology (face-to-face)

SOCK 303: Race and Ethnic Relations (online)

Summer 2015

ANTK 430: Bioarchaeology (online)

SOCK 303: Race and Ethnic Relations (online)

Spring 2015

ANTK 340: Introduction to Biological Anthropology (face-to-face) ANTK 420: Ancient Civilizations of Mesoamerica (face-to-face)

SOCK 303: Race and Ethnic Relations (face-to-face)

SOCK 303: Race and Ethnic Relations (online)

Fall 2014

ANTK 300: Introduction to Cultural Anthropology (face-to-face)

ANTK 320: Introduction to Archaeology (face-to-face)
HSTK 485: Disease through History (face-to-face)

SOCK 303: Race and Ethnic Relations (online)

Summer 2014

CJK 485: Forensic Anthropology (face-to-face)

Spring 2014

HSTK 417: Ancient Civilizations of Mesoamerica (face-to-face)

Summer 2013

CJK 485: Forensic Anthropology (face-to-face)

Courses Taught at Texas A&M University, College Station, TX

Fall 2013 ANTH 423: Bioarchaeology (face-to face)

ANTH 425: Human Osteology (face-to-face)

Summer 2009 ANTH 205: Peoples and Cultures: Intro. Cultural Anthropology

(face-to-face)

Spring 2009 ANTH 205: Peoples and Cultures: Intro. Cultural Anthropology

(face-to-face)

Fall 2008 ANTH 205: Peoples and Cultures: Intro. Cultural Anthropology

(face-to-face)

Spring 2008 ANTH 205: Peoples and Cultures: Intro. Cultural Anthropology

(face-to-face)

Fall 2007 ANTH 205: Peoples and Cultures: Intro. Cultural Anthropology

(face-to-face)

Courses Taught at Texas State University—San Marcos

Summer 2006	ANTH 2414: Introduction to Physical Anthropology (face-to-face)
Summer 2005	ANTH 2414: Introduction to Physical Anthropology (face-to-face)
Spring 2005	ANTH 2414: Introduction to Physical Anthropology (lab section)
Fall 2004	ANTH 2414: Introduction to Physical Anthropology (lab section)
Spring 2004	ANTH 2414: Introduction to Physical Anthropology (lab section)
Fall 2003	ANTH 2414: Introduction to Physical Anthropology (lab section)

Courses Taught at San Antonio College

Spring 2006 ANTH 2301: Introduction to Physical Anthropology (face to face)

Professional Development

- Canvas training—June 2017
- Moving Blackboard to Canvas training—December 2016

MENTORING OF STUDENT WORK

Faculty mentor, William Bradley, Middle College Student Summer Research Program, Texas Bioscience Institute, Temple College, Texas. Project title: "Smartphone Photogrammetry: Creating a Quick and Easy Recording Method for Forensic Crime Scenes"

2017	Outside committee member, Mary Maybury, Criminal Justice M.A. Thesis committee, Texas A&M University Central Texas, passed
2017	Faculty mentor, Hannah Dysinger, John Scharf, Karleigh Scheuster, and Victoria Ward, Texas A&M University Central Texas. Fort Gates Cemetery Archaeological Project: Excavation.
2016	Faculty mentor, William Bradley, Middle College Student Summer Research Program, Texas Bioscience Institute, Temple College, Texas. Project title: "Pioneering the Process to Creating the Ultimate Petroglyph Record Using Photogrammetry"
2016	Faculty advisor, Anthony Schienschang, Texas A&M University Central Texas. Directed Study Project title: "Not my Brother's Keeper: Forgotten Soldiers of the Texas Frontier"
2016	Faculty advisor, Victoria Ward, Texas A&M University Central Texas. Directed Study Project title: "Digitizing Disconnect: Digitization of Archival photos at the Bell County Museum"
2015	Faculty mentor, Anthony Schienschang and Victoria Ward, Texas A&M University Central Texas. Fort Gates Cemetery Archaeological project: Remote sensing.
2015	Outside committee member, James Planck, Criminal Justice M.A. Thesis committee, Texas A&M University Central Texas, <i>passed</i>
2014	Outside committee member, Robert Taylor, Criminal Justice M.A. Thesis committee, Texas A&M University Central Texas

SCHOLARSHIP

Area of Current Research Interest

Bioarchaeology, Prehistoric archaeology and bioarchaeology of hunter-gatherers in North America, Historic and mortuary archaeology of North America, Forensic anthropology

Research Grants

2016 College of Arts & Sciences Research Grant, Texas A&M Univ. Central Texas. Archaeological Excavation of historic Fort Gates Cemetery, U\$\$2,000

2015 College of Arts & Sciences Research Grant, Texas A&M Univ. Central Texas. Magnetometer survey of historic Fort Gates Cemetery, US\$5,000 2015 Public Outreach Grant, Council of Texas Archeologists. Central Texas Archeology Fair, joint event for TAMUCT and Fort Hood US\$500 2005 Research Grant, Southern Texas Archaeological Association. AMS Radiocarbon dating at Stiver Ranch Burial Sinkhole (41km140) US\$ 1,500 2004 Student Research Grant, Council of Texas Archaeologists. Stable Isotope testing at Stiver Ranch Burial Sinkhole (41km140) US\$ 500

Publications

Articles in Peer-Reviewed Journals	
The Lost and Forgotten: Archaeology at Fort Gates Cemetery. <i>Journal of Texas Archaeology and History</i> (Under Review). First author with Scharf, J.M.	
Stable Isotope Analysis of Diet of the Mexican War Dead from the Battle of Resaca de la Palma. <i>Bulletin of the Texas Archaeological Society</i> . 80:133-144.	
Stable Carbon Isotopes from the Stiver Ranch Burial Sinkhole (41KM140). Bulletin of the Texas Archaeological Society. 76:165-171	
Other Publications	
Estimating Skeletal Sex: Metrics. Encyclopedia entry in the SAS Encyclopedia of Archaeological Sciences, Lopez-Varela, S. (ed.), Wiley-Blackwell. Title in editorial stage.	
Analysis of Human Skeletal Remains from Site 41BX1628. In Archaeological Data Recovery on Three Sites along the San Antonio River, Bexar County, Texas, by Antonio E. Padilla and David L. Nickels, pp.513- 534. Ecological Communications Corporation, Austin, TX.	

Unpublished Manuscripts

- 2018 Differential diagnosis of Brucellosis in a prehistoric adult individual from Fate Bell Shelter, Southwest Texas. (Unpublished Manuscript)
- 2018 Cribra orbitalia and periosteal lesions in an archaic hunter-gatherer population from the Lower Pecos, Texas. (Unpublished Manuscript)
- 2018 Skeletal Analysis of Selected Burials from the Lower Pecos Region of Southwest Texas. (Unpublished Manuscript)

Dissertation and Theses

Hunter-Gatherers of the Central Gulf Coastal Plain and the Lower
Pecos Region of Texas: Interpreting Patterns of Health and
Variability. Department of Anthropology, Texas A&M University.
3

M.A. 2005 Bioarchaeological Investigation of the Stiver Ranch Burial Sinkhole (41KM140). Department of Anthropology, Texas State University—San Marcos.

B.A. 2000 Analysis of Human Skeletal Material at Little Salt Spring, Fl. Department of Anthropology, University of Miami.

Conference Presentations

National

2018	Smartphone Photogrammetry: Creating a Quick and Easy Recording Method for Forensic Crime Scenes. Poster presented at the 87 th Annual meeting of the American Association of Physical Anthropologists, Austin, TX, with Bradley, W.
2009	Linear Enamel Hypoplasia Among Coastal and Inland Hunter-Gatherers in Archaic Texas. Poster presented at the 36 th Annual North American Meeting of the Paleopathology Association, Chicago, IL

2006 Analysis of the Human Skeletal Remains from the Fate Bell Shelter (41VV74). Poster presented at the 75th Annual Meeting of the American Association of Physical Anthropologists, Anchorage, AK

2005 Sinkhole Burial Sites in Central Texas: A Comparison of Pathological Conditions. Poster Presented at the 74th Annual Meeting of the American Association of Physical Anthropologists, Milwaukee, WI.

2004 Health at Little Salt Spring: Frequency of Dental Pathologies at a Middle Archaic Site in Florida. Poster Presented at the 73rd Annual Meeting of the American Association of Physical Anthropologists, Tampa, Fl.

Regional

Preliminary Investigation of Fort Gates Cemetery. Paper presented at the Central Texas Military History Symposium, Texas A&M University Central Texas, Killeen, TX. First author with Jones, R. S.
 Constructing a model for detecting narco-tunnels in Texas. Paper presented at the Southwestern Association of Criminal Justice Annual Conference, San Antonio, TX. With Berry, F. and Bracewell, T.
 Stable Isotope Analysis of Diet of the Mexican War Dead from the Battle of Resaca de la Palma. Paper presented at the 78th Annual Meeting of the Texas Archaeological Society, San Antonio, TX.
 Bioarchaeological Investigation of Human Skeletal Remains at the Stiver

Ranch Burial Sinkhole (41KM140). Paper presented at the 75th annual meeting of the Texas Archaeological Society, College Station, TX.

Analysis of Human Skeletal Material at Little Salt Spring, Florida. Paper presented at the 67th annual meeting of the Florida Academy of Sciences, Orlando, Fl.

Campus and Departmental Talks

May 2016 Faculty research presentation titled "Skeleton Stories: Life and Work as a Bioarchaeologist." Texas A&M University Central Texas

October 2016 Brown Bag Lecture titled "The Lost & Forgotten: Historical Archaeology in Central Texas." Texas A&M University Central Texas

March 2015 Brown Bag Lecture titled "Digging up the Past: Archaeology in Central Texas." Texas A&M University Central Texas

Invited Lectures

2003

Southern Texas Archaeological Association, June meeting, San Antonio, TX
 Council of Texas Archeologists, April Meeting, Camp Mabry, TX

2005 Hill Country Archaeological Association March Meeting, Kerrville, TX
 2005 Llano Uplift Archaeological Society March Meeting, Kingsland, TX
 2004 University College Conf. Iroland

2004 University College Cork, Ireland

SERVICE

University

Texas A&M University Central Texas

Fall 2017-Present Undergraduate Council member

Fall 2015-2017 Faculty Senator

April 2017 Meeting of the Graduate Council, attended as proxy for Dr.

Floyd Berry

October 2014 Meeting of the Graduate Council, attended as proxy for Dr.

Floyd Berry

College

Texas A&M University Central Texas, College of Arts & Sciences

Fall 2015, 2016 & 2017 Archaeology Fair Annual Public Outreach Event Spring/Summer 2015 Administrative Assistant Search Committee

Department

Texas A&M University Central Texas, Department of Social Sciences

Fall 2014-Summer 2015 Criminal Justice Professor Search Committee
Fall 2014 -Spring 2015 Sociology Professor Search Committee

Fall 2014 Criminal Justice Assistant Professor Search Committee

Fall 2014 "Archaeology Day" student recruitment event

Awards and honors

2009-2006 Texas A&M University, Diversity Fellowship

2005 Texas State University –San Marcos, Texas State University

College of Liberal Arts Award for Academic Excellence in

Anthropology

2005-2003 Texas State University –San Marcos, Graduate Scholarship
2003-2000 University of Miami, Henry King Stanford Scholarship

Professional memberships

American Association of Physical Anthropologists Texas Archaeological Society Council of Texas Archaeologists