# Department of Sociology, Anthropology, and Social Work Texas Tech University Box 41012 Lubbock, TX 79409 <u>Anna.Novotny@ttu.edu</u>

# **PRESENT POSITION**

Assistant Professor, Department of Sociology, Anthropology, and Social Work Texas Tech University

# **EDUCATION**

2015	Ph.D., School of Human Evolution and Social Change, Center for Bioarchaeological Research, Arizona State University
	Advisor: Dr. Jane E. Buikstra
2006	M.A., School of Human Evolution and Social Change, Center for
	Bioarchaeological Research, Arizona State University
	Advisor: Dr. Jane E. Buikstra
2002	B.A. with highest honors Department of Anthropology, Kenyon College
	Advisor: Dr. Edward Schortman

# **GRANTS and SCHOLARSHIPS**

2014-2015	5 Teaching Fellow, National Science Foundation GK-12, Sustainable Science for	
	Sustainable Schools, Global Institute of Sustainability, Arizona State University.	
2013	National Science Foundation Doctoral Dissertation Improvement Grant, BCS –	
	1329406. Title: Ancient Maya Ideology and the Human Body: Materializing	
	Power among Mid-Level Leaders in the Belize River Valley, Belize.	
	PI: Dr. Jane E. Buikstra, Co-PI: Anna Novotny.	
2013-2014	Teaching Fellow, National Science Foundation GK-12 Sustainable Science for	
	Sustainable Schools, Global Institute of Sustainability, Arizona State University	
2012	Graduate Research Support Program Grant, Graduate Student and Professional	
	Association, Arizona State University	
2011	SHESC Phase II Students Special Research Grant, Arizona State University,	
2010	Foreign Area Language Studies Graduate Fellowship, Yucatec Maya Level 2	
2009	Dean's Advanced Scholarship, Graduate College, Arizona State University	
2009	Foreign Area Language Studies Graduate Fellowship, Yucatec Maya Level 1	
2009	Graduate and Professional Association Professional Development Grant, Arizona	
	State University	
2007	Graduate Student and Professional Association Professional Development Grant,	
	Arizona State University	
2007	Arizona State University Sigma Xi chapter	
2005	Latin American and Iberian Institute Research Grant, University of New Mexico	
2004	Lewis R. Binford Fellowship, Department of Anthropology, University of New	
	Mexico	

- 2004 Welker Scholarship, Maya Research Program, Blue Creek, Belize 2001 Summer Science Scholar, Kenvon College
- 2001 Summer Science Scholar, Kenyon College

## **PUBLICATIONS**

### Peer reviewed journal articles and book chapters

### Carr, Christopher and Anna C. Novotny

2015 Arrangement of Human Remains and Artifacts in Scioto Hopewell Burials: Some Dramatic Rituals and Ritual Dramas. In *Transforming the Dead: Culturally Modified Bone in the Prehistoric Midwest*, edited by Eve A. Hargrave, Shirley J. Schermer, Kristin M. Hedman, and Robin M. Lillie, pp. 79-101. University of Alabama Press, Tuscaloosa.

#### Novotny, Anna C.

2014 The Bones of the Ancestors as Inalienable Possessions: A Bioarchaeological Perspective. Archaeological Papers of the American Anthropological Association 23(1):54-65.

Wells, E. Christian, Karla L. Davis-Salazar, Glenn S. L. Stuart, and Anna C. Novotny.

2014 Analysis of the Context and Contents of an Ulúa-Style Marble Vase from the Palmarejo Valley, Honduras. *Latin American Antiquity* 25(1):1-19.

#### Novotny, Anna C.

- 2012 The Bioarchaeology of the Chan Site. In *Chan: An Ancient Maya Farming Community in Belize*, edited by Cynthia Robin, pp. 231-252. University of Texas Press, Austin.
- Robin, Cynthia, James Meierhoff, Caleb Kestle, Chelsea Blackmore, Laura J. Kosakowsky, and Anna C. Novotny
- 2012 Ritual in a Farming Community. In *Chan: An Ancient Maya Farming Community in Belize*, edited by Cynthia Robin, pp. 113-132. University of Texas Press, Austin.
- Kosakowsky, Laura J., Anna C. Novotny, Angela H. Keller, Nicholas F. Hearth, and Carmen Ting
- 2012 Contextualizing Ritual Behavior: Caches, Burials, and Problematical Deposits from Chan's Community Center. In *Chan: An Ancient Maya Farming Community in Belize*, edited by Cynthia Robin, pp. 289-310. University of Texas Press, Austin.

#### Journal articles and book chapters

#### Robin, Cynthia and Anna C. Novotny

2013 Embodiment, Emotion, and Youthful Death at Chan. In *Gender and Archaeology in Mesoamerica*, edited by Maria J. Rodriguez-Shadow and Susan Kellogg, pp. 69-86. Centro de Estudios de Antropologia de la Mujer, Mexico City.

Novotny, Anna C. and Laura J. Kosakowsky

2009 Burials and Caches from the Chan Site E-Group: A Bioarchaeological Perspective on Ritual and Social Complexity at an Ancient Maya Farming Community. In *Ancient Maya Socio-Political Organization and Complexities: Papers of the 2008* 

*Belize Archaeology Symposium*, edited by Jaime Awe, John Morris, and Sherilyne Jones. Institute of Archaeology, National Institute of Culture and History, Belmopan, Belize.

## In Press

Milner, George, Jane E. Buikstra, and Anna C. Novotny

A Stepwise Transition to Agriculture in the American Midcontinent. In *Handbook of the Archaeology of Diet,* edited by M. A. Katzenberg and J. Lee-Thorpe. Oxford University Press.

# **In Progress**

Carr, Christopher, with contributions by **Anna C. Novotny** In Progress *Scioto Hopewell Ritual Drama and Personhood*. Springer, New York.

# Novotny, Anna C.

In Progress Defining community in the Upper Belize River Valley during the Late Classic: A Micro-regional Bioarchaeological Approach. To be submitted to the Archaeological Papers of the American Anthropological Society, June 1, 2015. (Peer reviewed).

# **TEACHING EXPERIENCE**

2015	Physical Anthropology, Texas Tech University
2011	Medical Anthropology: Culture and Health, Arizona State University (Online)
2010	Human Osteology, Arizona State University
2009	Principles of Archaeology, Arizona State University

# **Field School Instruction**

2011-2013	3 Staff instructor (Bioarchaeology), Belize Valley Archaeological Reconnaissance	
	Project, San Ignacio, Belize	
	Project Director: Dr. Jaime J. Awe, Galen University, San Ignacio, Belize.	
2006	Staff instructor (Archaeological Methods, Bioarchaeology), Proyecto Comunidad	
	Arqueologico Palmarejo Field School, Cofradia, Honduras	
	Project Directors: Dr. E. Christian Wells and Dr. Karla Davis-Salazar, University	
	of South Florida (Summer)	
2004	Staff instructor (Archaeological Methods), Kenyon College Honduras Program,	
	Santa Barbara, Honduras (Spring)	
	Project Directors: Dr. Patricia Urban and Dr. Edward Schortman, Kenyon College	

# ACADEMIC AWARDS

2014	Graduate Excellence Award, Arizona State University College of Liberal Arts and
	Sciences
2002	Nominated to Sigma Xi, Honorary Scientific Research Society
	Kenyon College, Department of Anthropology
2002	Highest Honors in Anthropology
	Kenyon College, Department of Anthropology
2002	Distinction on comprehensive exercise in Anthropology
	Kenyon College, Department of Anthropology

# **RESEARCH AND FIELD EXPERIENCE**

2015	Principal Bioarchaeologist. Aventura Archaeological Project. Project Directors:	
	Dr. Cynthia Robin and Dr. Laura Kosakowsky.	
2011-2013	Principal Bioarchaeologist. Belize Valley Archaeological Reconnaissance	
	Project. Project Director: Dr. Jaime Awe (5 months)	
2011-2013	<b>Doctoral Research, Phase II</b> . Field Museum of Chicago, Peabody Museum of Anthropology and Ethnology at Harvard University, University of Mississippi, and Belize Institute of Archaeology. Project Director: Anna C. Novotny and Jane	
	E. Buikstra (5 months)	
2007-2009	Principal Bioarchaeologist, Doctoral Research, Phase I. Chan Archaeological	
	Project, San Ignacio, Belize. Project Director: Dr. Cynthia Robin (5 months)	
2009	Research Assistant. Age and Dynasty in Ancient Maya Society. Project	
	Directors: Dr. Jane E. Buikstra, Dr. Vera Tiesler-Blos, and Dr. Andrea Cucina (4 months)	
2008-2009	Osteologist II. Archaeological Consulting Services, Tempe, Arizona. Project	
	Director: Dr. Melanie Ryan (7 months)	
2006	<b>Field Technician</b> . Gila River Indian Community, Cultural Resource Managemen Division, Sacaton, Arizona. Project Director: Dr. J. Andrew Darling (2 months)	
2006	Principal Bioarchaeologist. Teotihuacan Social Identity Project, ENAH, Mexico City, Mexico. Project Director: Dr. Sarah Clayton-Oster (6 weeks)	
2005	<b>Principal Bioarchaeologist</b> . Holmul Archaeological Project, Department of Peten, Guatemala Project Director: Dr. Francisco Estrada-Belli (2 months)	
2003-2004	Assistant Field Bioarchaeologist. Cancuen Archaeological Project, Department of Peten, Guatemala. Project Director: Dr. Arthur A. Demarest and Dr. Tomas Barrientos (9 months)	
2003	Archaeological Laboratory Intern. Crow Canyon Archaeological Center, Colorado. Project Director: Dr. Scott Ortman (3 months)	
2003	Welker Scholar. Maya Research Program, Blue Creek, Orange Walk District, Belize. Project Director: Dr. John C. Lohse (1 month)	
2003	<b>Field Technician</b> . SWCA Environmental Consultants, Broomfield, CO. Project Director: Tom Ferguson (3 months)	
2002	<b>Trench Supervisor and Field Photographer</b> . Mandra Excavations, Antiparos, Greece. Project Directors: Dr. Bryan Burns and Yannos Kourayos (6 weeks)	
2001	Summer Science Scholar. Cacaulapa Valley Archaeological Project, Santa	

Barbara, Honduras. Project Directors: Dr. Patricia Urban and Dr. Edward Schortman (2 months)

2000 **Operation Supervisor**. Cacaulapa Valley Archaeological Project, Santa Barbara, Honduras. Project Directors: Dr. Patricia Urban and Dr. Edward Schortman (4 months)

## **INVITED PRESENTATIONS**

#### Novotny, Anna C.

- 2016 Cahal Pech Mortuary Practices in Regional Perspective. Paper to be presented at the 80<sup>th</sup> Annual Meeting of the Society for American Archaeology, Orlando, Florida, April 2016.
- Hoggarth, Julie, Carolyn Freiwald, Anna C. Novotny, and Jaime J. Awe
- 2014 Postclassic Settlement and Population Movement at Baking Pot and in the Belize River Valley. Presented at the 79<sup>th</sup> Annual Meeting of the Society for American Archaeology, Austin, Texas, April 2014.

#### Novotny, Anna C.

2014 Defining Community in the Upper Belize River Valley during the Late Classic period: A Micro-regional Bioarchaeological Approach. Presented at the 79<sup>th</sup> Annual Meeting of the Society for American Archaeology, Austin, Texas, April 2014.

#### Novotny, Anna C.

2013 Creating History through Ancestor Veneration. Presented at the 78<sup>th</sup> Annual Meeting of the Society for American Archaeology, Honolulu, Hawaii. April 2013.

### Novotny, Anna C.

2012 The Creation of Ancestral Bundles: A Bioarchaeological Approach to Ancient Maya Ritual Materiality. Presented at the 111<sup>th</sup> Annual Meeting of the American Anthropological Association, San Francisco, CA. November 2012.

### Novotny, Anna C.

2011 The Stacking Principle and Ancestral Transformation: Bodies and Life Essences in an Ancient Maya Farming Community. Presented at the 76<sup>th</sup> Annual meeting of the Society for American Archaeology, Sacramento, CA. March 2011.

### Carr, Christopher and Anna C. Novotny

2009 The Complexity of Relational Personhood Expressed in Ritual Dramas of Ohio Hopewell Peoples. Presented at the 74<sup>th</sup> Annual Meeting of the Society for American Archaeology, Atlanta, GA. April 2009.

## Novotny, Anna C. and Laura J. Kosakowsky

2008 Burials and Caches from the Chan Site E-Group: A Bioarchaeological Perspective on Ritual and Social Complexity at an Ancient Maya Farming Community. Presented at the 6<sup>th</sup> Annual Belize Archaeology Symposium. Belize City, Belize. July 2008.

### **PRESENTATIONS**

### Novotny, Anna C.

2015 Materiality of Ancestors: A Bioarchaeological Analysis of Mortuary Practices in the Belize River Valley, Belize. To be presented at the South-Central Conference on Mesoamerica, San Antonio, Texas, November 2015.

### Novotny, Anna C.

2015 Bioarchaeological Analyses of an Ancestral Context from Structure B-1 Cahal Pech, Belize. Presented at the 80<sup>th</sup> Meeting of the Society of American Archaeology, San Francisco, CA. April 18, 2015.

### Carr, Christopher and Anna C. Novotny

2008 Ritual Dramas in Ohio Hopewell Earthworks. Presented at the Midwestern Archaeological Conference, Milwaukee, WI. October 2008.

### Novotny, Anna C.

2008 Life and Death in an Ancient Maya Agrarian Community: A Bioarchaeological Perspective. Presented at the 73<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, B.C., Canada, March 2008.

# Novotny, Anna C. and Sarah C. Clayton

2007 The Teotihuacan Social Identity Project: Biodistance. Presented at the 72<sup>nd</sup> Annual Meeting of the Society for American Archaeology, Austin, TX. April 2007.

## Novotny, Anna C.

A Preliminary Bioarchaeological Analysis of Terminal Preclassic Human Skeletal Remains from Holmul, Peten, Guatemala. Presented at the 71<sup>st</sup> Annual Meeting of the Society for American Archaeology, San Juan, Puerto Rico. April 2006.

### Novotny, Anna C. and Carrie Anne Berryman

2002 The Bioarchaeology of El Coyote. Presented at the 67<sup>th</sup> Annual Meeting of the Society for American Archaeology, Denver, CO. April 2002.

### Novotny, Anna C.

2002 Analysis of Human Skeletal Remains from the Cacaulapa River Valley, Northwestern Honduras. Presented at the Kenyon College Summer Science Scholar Poster Session, Gambier, OH. October 2002.

# **LEADERSHIP AND SERVICE ACTIVITIES**

- 2012-2014 Grant Reviewer, Graduate and Professional Student Association, Arizona State University.
- 2009-2008 Association of Anthropology Graduate Students (AAGS) Bioarchaeology subdiscipline representative.

AAGS Officer of External Affairs

- 2007 AAGS Special Projects Officer
- 2006-2007 Graduate Mentor, Arizona State University, School of Human Evolution and Social Change.

# LANGUAGUES SPOKEN (ABILITY LEVEL)

- Spanish (Conversationally fluent, reading and writing competent)
- French (Reading competent)
- Yucatec Maya (Elementary)

### **PROFESSIONAL AFFILIATIONS**

2015	The Register of Professional Archaeologists (pending)
2010 – Present	American Anthropological Association
2006 – Present	Sigma Xi, Honorary Scientific Society
2004 – Present	Society for American Archaeology

#### **PROFESSIONAL REFERENCES**

Dr. Jane E. Buikstra Regent's Professor Arizona State University School of Human Evolution and Social Change Center for Bioarchaeological Research P.O. Box 872402 Tempe, AZ. 85287-2402 Phone: (480) 965-6213 buikstra@asu.edu

Dr. Christopher Carr Professor Arizona State University School of Human Evolution and Social Change P.O.Box 872402 Tempe, AZ. 85281-2402 Phone: (480) 965-7650 christopher.carr@asu.edu

Dr. Cynthia Robin Professor Northwestern University 1812 Hinman #104 Evanston, IL. 60208 Phone: (847) 491-4835 c-robin@northwestern.edu