Christina Skelton

Curriculum Vitae

Contact Department of Middle Eastern Studies

University of Texas at Austin 204 W 21st Street Stop F9400 Calhoun Hall (CAL) 528

Austin, TX 78712 TEL.: +1-512-471-3881 cskelton@ucla.edu

Research Interests

Applications of phylogenetic systematics to language and writing

Historical linguistics of ancient Greek Greek dialects, especially Mycenaean Greek

Linear B and related scripts Aegean Bronze Age archaeology

Positions Held *University Affiliate*, June 2018-present

Department of Middle Eastern Studies

University of Texas at Austin

Austin, TX

Junior Fellow, July 2014-June 2018

Society of Fellows Harvard University Cambridge, MA

Education Ph.D., Program in Indo-European Studies, May 2014

University of California, Los Angeles

Los Angeles, CA

Dissertation: A New Computational Approach to the Ancient Greek Dialects:

Phylogenetic Systematics Advisor: Prof. Brent Vine

C.Phil. Indo-European Studies, December 2012

University of California, Los Angeles

Los Angeles, CA

Advisor: Prof. Brent Vine

Graduate Student, Linguistics, September 2008-August 2009

University of Pennsylvania

Philadelphia, PA

Advisor: Prof. Donald Ringe

B.A. Classics, with highest honors, August 2008

University of Texas at Austin

Austin, TX

Minors: Geology and Biology

Advisor (Classics): Prof. Thomas G. Palaima Advisor (Geology): Prof. William D. Carlson

Additional Education

Research Experience

Visiting Graduate Student Researcher, Center for Textile Research, July-August 2011 Danish National Research Foundation

Copenhagen, Denmark

Project: "A Look at Early Mycenaean Textile Administration in the Pylos Megaron

Tablets"

Advisor: Prof. Marie-Louise Nosch

Predoctoral Fellow, Max Planck Institute for the History of Science, Summer 2008 Berlin, Germany

Project: "Reconstructing the development of Proto-Cuneiform using phylogenetic

systematics"

Advisor: Prof. Peter Damerow

Archaeological and GIS Experience

GIS Institute, May 31-June 10, 2016

Center for Geographic Analysis, Harvard University

Cambridge, Massachusetts, USA

 $Directors\ and\ Instructors:\ Prof.\ Jason\ Ur\ (Harvard),\ Prof.\ Scott\ Bell\ (Saskatchewan),$

Prof. David Smith (Harvard)

Iklaina Archaeological Project, June 27-July 7, 2011

University of Misouri-St. Louis, Athens Archaeological Society

Iklaina, Greece

Director: Prof. Michael B. Cosmopoulos

Archaeological Field School at Petsas House, Summer 2005

University of Texas at Austin

Mycenae, Greece

Director: Prof. Kim Shelton

Hands-On Instruction in Bronze Age Fiber Crafts, July 11-22, 2011

Sagnlandet Lejre Lejre, Denmark

Instructor: Dr. Ida Denant

Language and Linguistics Experience

Linguistic Institute: Universality and Variability, June 24-July 19, 2013

University of Michigan Ann Arbor, Michigan

Instructors: Prof. Sarah Thomason (Michigan), Prof. Carmel O'Shannessey (Michigan), Prof. James Kirby (Edinburgh), Prof. Morgan Sonderegger (McGill), Prof.

Stefan Gries (Santa Barbara)

Graduate Student Seminar on Greek Dialects and Greek Historical Linguistics, June 24-July 8, 2010

Center for Hellenic Studies

Harvard University Washington, DC

Instructors: Prof. Jeremy Rau (Harvard), Prof. Michael Weiss (Cornell)

Leipzig Spring School on Linguistic Diversity, March 26-April 4, 2008

Max Planck Institute for Evolutionary Anthropology

Leipzig, Germany

Leiden Summer School in Indo-European Linguistics, Summer 2006

University of Leiden Leiden, The Netherlands

Sprachkurs, Level A1-A21, June-July 2007

Goethe Institut Dresden, Germany

Grants

2016

2015

2011

2015 Principal Investigator. William F. Milton Fund, a Harvard University Endowment Fund.

Project: "Testing the Effect of Geography on Language Spread Using a GIS Dialect

Atlas of Ancient Greek." Amount: \$40,000.

Publications

2017	"Greek-Anatolian Language Contact and the Settlement of Pamphylia," Classical Antiq-
	uity 36.1, 104-129.

2017 "Thoughts on the initial aspiration of HAKESANDRO," in J. S. Clay, I. Malkin, and Y. Z. Tzifopoulos, eds., Panhellenes at Methone: Graphê in Late Geometric and Protoarchaic

Methone, Macedonia (ca 700 BCE), De Gruyter, 219-231.

With Brent Vine, "L'interprétation, l'étymologie et la morphologie des mots mycéniens ko-u-ra et ko-u-re-ja," in A. Blanc and D. Petit, eds., Nouveaux acquis sur la formation des noms en grec: Actes du Colloque international, Universit de Rouen, ERIAC, 17-18 octobre 2013, Peeters, 79-95.

With Richard Firth, "A study of the scribal hands of Knossos based on phylogenetic methods and find-place analysis," *Minos* 39, 159-188.

With Richard Firth, "A study of the scribal hands of Knossos based on phylogenetic methods and find-place analysis. Part II: Early, middle & late Knossian writing styles and the dating of the Knossos Tablets," *Minos* 39, 189-213.

With Richard Firth, "A study of the scribal hands of Knossos based on phylogenetic methods and find-place analysis. Part III: Dating the Knossos tablets using Phylogenetic Methods," *Minos* 39, 215-228.

"Borrowing, Character Weighting, and Preliminary Cluster Analysis in a Phylogenetic Analysis of the Ancient Greek Dialects," *Indo-European Linguistics* 3, 84 117.

2011 "A Look at Early Mycenaean Textile Administration in the Pylos Megaron Tablets," *Kadmos* 50, 101-121.

"Reconstructing the history of Linear B using phylogenetic systematics," in E. Kyriakidis, ed., *Proceedings of the International Colloquium "The Inner workings of Mycenaean Bureaucracy," University of Kent, Canterbury, 19-21 September 2008, Pasiphae* 5, 71-80.

2009 "Re-Examining the Pylos Megaron Tablets," *Kadmos* 48 (2009), 107-123.

2008 "Methods of Using Phylogenetic Systematics to Reconstruct the History of the Linear B Script," Archaeometry 50, 158-176.

"The Value of Sign AB 53 ri for Paleographical Studies of Linear B and Linear A," Kadmos2008 47, 67-72.

Conference Presentations		
	Talks	
2015	"Modeling Spread Zones and Residual Zones in the Ancient Greek Dialects" at the conference "Historical Linguistics and Typology: Assessing a Partnership," University of Texas at Austin, Austin, TX, September 12-13, 2015.	
2014	"What are the Dialects of West Greek?" at the Kyoto-UCLA Student Workshop on Indo- European, Department of Linguistics, Kyoto University, Kyoto, Japan, March 24-26, 2014.	
2013	"A Phylogenetic Analysis of the Ancient Greek Dialects," at the International Conference on Historical Linguistics, University of Oslo, Oslo, Norway, August 5-9, 2013.	
2012	"Thoughts on the Initial Aspiration of HAKESANDRO," at the conference "Panhellenes at Methone: Geometric and Protoarchaic Methone, Macedonia (ca 700 BCE)," Thessaloniki, Greece, June 8-10, 2012.	
2012	"Spinning Fate– from Anatolia to Greece," at the roundtable "Spinning Fates and the Song of the Loom," Danish National Research Foundation's Center for Textile Research, Copenhagen, Denmark, June 1-2, 2012.	
2011	"What Was the Reflex of the PIE Syllabic Nasals in Mycenaean Greek?" at the American Philological Association Annual Meeting, San Antonio, TX, January 6-9, 2011.	
2010	"Dialect Evolution in Mycenaean Greece? Not so Fast." at the American Philological Association Annual Meeting, Anaheim, CA, January 6-9, 2010.	
2010	"Reexamining the Pylos Megaron Tablets," at the Archaeological Institute of America Annual Meeting, Anaheim, CA, January 6-9, 2010.	
2008	"The scribal hands of Knossos, part I: phylogenetic analyses" at the conference "The Inner workings of Mycenaean Bureaucracy: Scribes and their Role in Mycenaean Administration," University of Kent, September 20-21, 2008.	
	Poster Presentation	

2009 "How Did the World's First Writing Evolve?" at the NSF IGERT PI meeting, Alexandria, Virginia, May 17th-19th, 2009. (One of ten winners for Best Poster).

Invited Talks

2011	"The Linear B tablets from the Megaron at Pylos," Danish National Research Foundations Center for Textile Research, University of Copenhagen, September 8, 2011.
2011	"What was the outcome of the PIE syllabic nasals in Mycenaean Greek?" Danish National Research Foundations Roots of Europe Project, University of Copenhagen, September 5, 2011.
2011	"Reconstructing the history of the Linear B writing system using phylogenetic systematics," Center for Hellenic Studies, April 22, 2011.

2009 "Reconstructing the history of the Linear B writing system using phylogenetic system-

atics," Comparative Philology Work-In-Progress Seminar, University of Oxford, June 9,

2009.

2008 "Reconstructing the history of the Linear B writing system using phylogenetic system-

atics," CLA 564 (Problems in Indo-European Linguistics: Linear B and the Mycenaean

World), Princeton University, October 14, 2008.

2008 "Statistical Analysis of Early Writing Systems," Max Planck Institute for the History of

Science, Berlin, April 3, 2008.

Honors, Awards, and Fellowships

2013 University of California, Los Angeles Dissertation Year Fellowship

Amount: \$20,000 stipend plus standard tuition and fees for one year

Advisor: Brent Vine

2012 University of California, Los Angeles Graduate Research Mentorship

Amount: \$20,000 stipend plus standard tuition and fees for one year

Advisor: Brent Vine

2009-2011 National Science Foundation Graduate Research Fellowship

Amount: \$30,000 annual stipend plus \$12,000 cost of education allowance each

year for three years

2011 National Science Foundation Graduate Research Fellowship Nordic Research Opportu-

nity Supplement

Amount: \$5,000 award from NSF plus monthly stipend of 9,000 Danish krone

(approx. \$1,600) for two months

2011 National Science Foundation Graduate Research Fellowship International Travel Allowance

Amount: \$1,000

2008-2009 National Science Foundation Integrative Graduate Education and Research Traineeship

(IGERT)

Amount: \$30,000 stipend per year for two years (although I left Penn after one

year)

2009 Poster Session Winner, IGERT Principal Investigator Meeting

Amount: \$3,000 in travel funds (although I left Penn before I had the opportunity

to use the money)

2008 Honorable Mention, NSF Graduate Research Fellowship Program

2008 Dean's Distinguished Graduate, University of Texas at Austin College of Liberal Arts

2007 George H. Mitchell Award for Academic Excellence, \$20,000 Award Winner

Project: "Methods of Using Phylogenetic Systematics to Reconstruct the History of

the Linear B Script"

Outreach and Related Activities

Videos

2018-present Host, writer, editor, and producer for the YouTube channel Dr. Word Person, which fea-

tures bimonthly 3-8 minute educational videos on various topics in linguistics, ancient languages, and ancient history and culture. https://www.youtube.com/channel/UCU-

1mR3dcd6z0-W03WdjsRA/videos

Articles 2013 "Compensatory Vowel Lengthening in Ancient Greek: a linguistical game of musical chairs," in Nuntius, the newsletter of Eta Sigma Phi, the US national honorary collegiate society for students of Latin and Greek, Winter 2013. "Mystery Men of the First Declension," Nuntius, Winter 2012. 2013 2012 "Historical Linguistics of the Latin Language: Latin Rhotacism," Nuntius, Fall 2011. **Online Classes** 2010 With Sherrylyn Branchaw, "More Linguistics," hosted by The Art of Problem Solving, an online school for exceptional middle and high school math students. Feb. 2, 2010. http://www.artofproblemsolving.com/School/mathjams.php?mj_id=273 2010 With Sherrylyn Branchaw, "An Introduction to Linguistics," hosted by The Art of Problem Solving. Nov. 20, 2009. http://www.artofproblemsolving.com/School/mathjams.php?mj_id=266

Language Skills

Extensive Philological/Linguistic Knowledge: Latin, Ancient Greek (including Mycenaean and the Greek dialects), Vedic Sanskrit, Hittite.

Limited Philological/Linguistic Knowledge: Pali and other Middle Indic languages, Old Persian.

Modern Languages: French, German (reading, limited speaking knowledge).

December 14, 2018