KATHLEEN J. BIRNEY, Ph.D.

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49 Michele Dr. Portland, CT

kbirney@wesleyan.edu

1996

RESEARCH INTERESTS:

Cultural interaction between the Near East and the Aegean: Sea Peoples, Philistines, Persian & Hellenistic periods; archaeological sciences, perfumes & organic commodities, "knock- offs" and elite emulation

EDUCATION

Harvard University	Ph.D., Near Eastern & Mediterranean Archaeology	2007
Fields: Near Eastern History, Syro-Palestinian Archaeology, Mediterranean Archaeology, Hebrew Bible		
Dissertation: Sea Peoples or Syrian Peddlers? The Late Bronze - Iron I Aegean Presence in Syria & Cilicia		
Harvard Divinity School	Master of Theological Studies	1998

Yale UniversityB.A., Classics (Ancient Greek)

ACADEMIC APPOINTMENTS

Wesleyan University

Assistant Professor, Classical Studies & Archaeology Program (tenure granted 3/18) 2011-present *Affiliate*: Department of Art History, Jewish and Israel Studies, Middle Eastern Studies Certificate

Harvard Semitic Museum, Volume Co-Editor & Research Fellow	2009-2010
Harvard University, Post-Doctoral Fellow	2007-2008

ARCHAEOLOGICAL PROJECTS

Co-PI, Kastrouli-Desfina Archaeological Project, Greece	2018
Co-Director, OpenARCHEM Project	2016 – present
Co-Editor-in-Chief, OpenARCHEM Archaeometric Database	2016 - present
Co-Director, Mouliana Project, Crete	2016 - present
Head of Persian and Hellenistic Research, Tel Shimron Project	2015 - present
Assistant Director, Ashkelon Excavations (Israel)	2015 - 2016
Grid Supervisor, Ashkelon Excavations	2007 - 2015
Square Supervisor, Ashkelon Excavations	1998-2002, 2004
Research Appointment, Ashkelon Publications, Cambridge MA	2003, 2005
Archaeological Field School, Caesarea-Maritima Excavations (Caesarea, Israel)	1997

WORKS IN PROGRESS

From Ashkelon to Ascalon: The Archaeological History of the Hellenistic Period. Final Reports of the Leon Levy Expedition to Ashkelon, Volume 9 (with Eisenbrauns)

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WORKS IN PROGRESS (cont'd)

Challenges and Opportunities in Organic Residue Analysis, (with A. Koh). Under review, *Science and Technology of Archaeological Research*

Hellenistic Agricultural Economies at Ashkelon, Southern Levant (with J. Marston). In preparation, for submission to *Vegetation History and Archaeobotany*

The Phoenician Perimeter: Considering Persian control of the Southern Levant in the 4th century B.C., In preparation, for submission to *Israel Exploration Journal*.

Mid-Range Markets: Style, Contents and Significance of LMIIIC 'Tweener' Octopus jars, (with A. Koh) for submission to *Antiquity*)

Hellenistic Market Economy: Ashkelon as a Case Study, (with J. Marston, D. Fulton). In preparation, *Journal of Mediterranean Archaeology*

Stratigraphy and Methodology, in L. Stager, J. Greene, B. Gernand and K. Birney (eds.) *Excavations in the 'Precinct of Tanit'' (Tophet) at Carthage, 1976-1979.* American Schools of Oriental Research Punic Project, vol. 1. (volume expected in press 2018)

SELECTED PUBLICATIONS

An Astynomos at Ascalon Eretz Israel: Archaeological, Historical and Geographical Studies 33 (Lawrence E. Stager volume): 25-32	2018 2
Phoenician Bathing in the Hellenistic East: Ashkelon and Beyond Bulletin of the American Schools of Oriental Research 378: 203-222	2017
Organic Compounds and Cultural Continuity: The Penn Museum Late Minoan IIIC Jar from Tourloti. (with A. Koh) <i>Mediterranean Archaeology & Archaeometry</i> 17.2: 19-33	2017
To the Dregs: Drawing Meaning from the Rhodian Handles of Hellenistic Ashkelon" <i>Center for Hellenic Studies Research Bulletin 3.2</i> (2015) http://nrs.harvard.edu/urn-3:hlnc.jissue:CHS_Research_Bulletin.Vol_03.Issue_02.2015	2015
Infant Burial and the Iconography of Death on a Burial from Philistine Ashkelon. (with B. Doak) <i>Israel Exploration Journal</i> 61/1 (2011): 32-53.	2011
Iron II Weights and Measures, and 'Phoenician' Inscribed Bronze Cuboid Weights, (with E. Levine), in Stager, Schloen and Master (eds.), <i>Final Reports of the Leon Levy Expedition to</i> <i>Ashkelon, vol. III.: The 604 B.C.E. Destruction</i> , 473-92. (Eisenbrauns)	2011
Tracking the Cooking pot <i>à la steatite</i> : Signs of Cyprus in Iron Age Syria. American Journal of Archaeology 112 (2008): 565-580.	2008
EXCAVATION REPORTS	
Grid 51, Ashkelon: 2014 Field Season Preliminary Excavation Report https://www.academia.edu/31877844/2014_Grid_51_Field_Season_Report	2014

EXCAVATION REPORTS (cont'd)

Grid 51, Ashkelon: 2013 Field Season Preliminary Excavation Report https://www.academia.edu/31877843/2013 Grid 51 Field Season Report	2013
Grid 51, Ashkelon: 2012 Field Season Preliminary Excavation Report https://www.academia.edu/31877845/2012 Grid 51 Field Season report.doc	2012
Grid 51, Ashkelon: 2011 Field Season Preliminary Excavation Report https://www.academia.edu/31877841/2011 Grid 51 Field Season Report.docx	2011
Grid 51, Ashkelon: 2010 Field Season Preliminary Excavation Report https://www.academia.edu/31877842/2010_Grid_51_Field_Season_Report.pdf	2010
Grid 51, Ashkelon: 2009 Field Season Preliminary Excavation Report https://www.academia.edu/31877840/2009_Grid_51_Field_Season_Report.doc	2009
AWARDS AND FELLOWSHIPS	
Andrew W. Mellon Foundation New Directions Fellowship	2018-2020
Harvard Center for Hellenic Studies Publication Working Group Grant (Mouliana I	Project) 2017
Loeb Classical Library Fellowship (declined)	2015
Harvard Center for Hellenic Studies Research Fellowship, Washington D.C.	2015
National Endowment for the Humanities Fellowship (W.F. Albright Institute for Archaeological Research, Jerusalem, Israel)	2014
U.S. Women's National Team, Shotokan Karate	2004-2011
Robert Pfeiffer Traveling Fellowship for archaeological research in Israel	2000, 2004, 2007
Derek Bok Certificate of Distinction in Teaching, Harvard University	2001, 2006
Dorot Foundation Travel Fellowship	1998, 1999, 2002
G. Ernest Wright Prize for academic excellence in the study of ancient history	1998
TEACHING EXPERIENCE	
Wesleyan University, Dept. of Classical Studies & Archaeology Program Visualizing the Classical (Design Theory & Archaeological Reconstruction, Advan The Greek Vase as Art and Artifact (Advanced)	2011- present nced) 2017 2014, 2016-17
Pyramids & Pyres: Death and Afterlife in Egypt & Greece (Intermediate)	2013, 2015
Single Combat in the Ancient World (First-year Writing Seminar)2012Greek Art & Archaeology (Introductory)	2, 2013, 2015, 2017 2012, 2014, 2016
Hesiod: The Greek Creation Myth in Mediterranean Context (Advanced, in Greek	
Introduction to Ancient Greek (two semester course, Introductory)	2011-2018

TEACHING EXPERIENCE (cont'd)

Wesleyan University, Dept. of Classical Studies & Archaeology Program (cont'd)		
Bronze Age Art & Archaeology (Introductory) 2011, 2013,	, 2018	
Archaeological Field Methods (Intermediate; onsite: Ashkelon, Shimron, Kastrouli) 2011-pr	esent	
Organic Residue Degradation Processes in Ancient Samples (Advanced Tutorial)	2018	
Senior Thesis Advising for Archaeology & the Dept. of Classical Studies (Advanced) 2011-pr	esent	
Our Warp Bloodred, Our Weft Coarseblue: Experimental Archaeology and the Use and Mythology of the Warp- Weighted Loom in Norse Greenland and Ancient Greece (C. Diemer, with College of Letters) 2018		
Shedding Light on Dark Ages: LMIIIC Burials in East Crete (K. Barnes)	2018	
Egyptianizing Amulets from Persian Ashkelon (S. McCully)	2016	
Grave Concerns: The Sacred Corpse and Burial Re-entry in Antiquity (M. Rothberg, with Anthropology)	2016	
Colonial Collecting: Senior Essay with Staged exhibit in Olin Library. Virtual exhibit online. (S. Hoynes)	2016	
What is for Lunch? Thin-Section Optical Mineralogy Study of Cooking Vessel Fabric during the Hellenistic Period from Ashkelon, Israel (E. Shames, with Earth & Environmental Sciences) 2015		
Hellenistic or Roman? A Case Study of a Mosaic in Tel Dor, Israel in Regional Context (A. Ruiz-Lopez)	2013	
Archaeology of Pan-Hellenic Politics: Monumental Dedications at Delphi and the Development of Cycladic Political Identity (A. Peck)	2012	
Ashkelon Archaeological Field School (undergraduate and graduate instruction) 2008 -	2016	
Harvard University, Classics Department and Core Program Teaching Fellow, "Images of Alexander the Great" (Professor David Mitten)	2006	
Independent Tutor for Latin Language SAT	2006	
Harvard University, Near Eastern Languages & Civilizations1999, 2001,Head Teaching Fellow "The Bible and Its Interpreters" Prof. James Kugel, Prof. Gary Anderson1999, 2001,	2003	
Harvard University, Near Eastern Languages and Civilizations Head Teaching Fellow "The Archaeological History of Egypt" (Prof. Peter der Manuelian)	2002	

CONFERENCE PAPERS

Mouliana in its Mediterranean Context: First Impressions Paper accepted for delivery at the 2019 Archaeological Institute of America Annual Conference

The LMIIIC Ceramics from Mouliana Sellades (with C. Floyd) Paper accepted for delivery at the 2019 Archaeological Institute of America Annual Conference

The Value of Legacy ORA Data and Objects: Case Studies (with A. Koh) 2017 Paper delivered at the Annual Meeting of the American Schools of Oriental Research, Boston, MA

The Phoenician Perimeter: Considering Persian Control of the Southern Levant2017Paper delivered at the Society for Biblical Literature Annual Conference, Boston MA2017

Hellenistic Agricultural Economy in the Southern Levant: New Evidence from Ashkelon2017(with J. Marston). Annual Meeting of the American Schools of Oriental Research, Boston, MA2017

CONFERENCE PAPERS (cont'd)

The Mouliana Project: Results of the 2016 Season (with A. Koh, M. Clinton) Paper delivered at the Archaeological Institute of America Annual Meeting, Toronto	2017
To the Dregs: Drawing Meaning from the Rhodian Handles of Hellenistic Ashkelon. Paper delivered at the Harvard Center for Hellenic Studies Research Symposium, Washington I	2015 D.C.
To Rinse or to Receive? An Analysis of 2 nd Century Stuccoed Rooms at Ashkelon. Paper delivered at Annual Meeting of the American Schools of Oriental Research Paper, Atlant	2015 a, GA
From Ashkelon to <i>Ascalon:</i> Towards a Reconstruction of the Hellenistic City. Paper delivered at the W.F. Albright Institute of Archaeological Research, Jerusalem, Israel.	2014
Recent Excavations at Ashkelon: The Persian and Hellenistic Periods in Grid 51 Paper delivered at the Annual Meeting of the American Schools of Oriental Research, Baltimor	2013 e, MD
Mycenaean Influence in Iron Age Syria – Reconstructing the Big Picture Paper delivered at the Annual Meeting of the American Schools of Oriental Research, Boston, I	2008 MA
Intramural Infant and the Iconography of Death at Ashkelon (with B. Doak) Paper delivered at the Annual Meeting of the American Schools of Oriental Research, Boston M	2008 /[A.
Tracking the Cooking Pot à la Stéatite: The Road Inland Paper delivered at the American Schools of Oriental Research, Philadelphia, PA	2005
INVITED TALKS	
INVITED TALKS The OpenARCHEM Database as a Resource for Scientists and non-Scientists Invited Talk for the Max Planck Institute for the Science of Human History, Tübingen	2018
The OpenARCHEM Database as a Resource for Scientists and non-Scientists	2018 2018
The OpenARCHEM Database as a Resource for Scientists and non-Scientists Invited Talk for the Max Planck Institute for the Science of Human History, Tübingen Making Digital Humanities work in the Classroom: Getting Students to Engage	
The OpenARCHEM Database as a Resource for Scientists and non-Scientists Invited Talk for the Max Planck Institute for the Science of Human History, Tübingen Making Digital Humanities work in the Classroom: Getting Students to Engage Invited Talk for AALAC/CLAC Workshop on Digital Humanities, Wellesley College Who wants Take-Out? Exploring Archaeological Models for Urban Economies	2018
The OpenARCHEM Database as a Resource for Scientists and non-Scientists Invited Talk for the Max Planck Institute for the Science of Human History, Tübingen Making Digital Humanities work in the Classroom: Getting Students to Engage Invited Talk for AALAC/CLAC Workshop on Digital Humanities, Wellesley College Who wants Take-Out? Exploring Archaeological Models for Urban Economies Invited talk for the Boston University Archaeology Seminar Series Homeric Heroes in Mediterranean Context	2018201720172017
 The OpenARCHEM Database as a Resource for Scientists and non-Scientists Invited Talk for the Max Planck Institute for the Science of Human History, Tübingen Making Digital Humanities work in the Classroom: Getting Students to Engage Invited Talk for AALAC/CLAC Workshop on Digital Humanities, Wellesley College Who wants Take-Out? Exploring Archaeological Models for Urban Economies Invited talk for the Boston University Archaeology Seminar Series Homeric Heroes in Mediterranean Context Invited talk for the Department of Classics, Connecticut College Building Technology Training into Humanities Courses: Reflections and Analysis Invited talk for "From Theory to Practice: Digital Methods in Research & Teaching" Workshop 	2018201720172017

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INVITED TALKS (cont'd)

Wrestling with <i>-ization</i> yet again: Material, Culture and Identity in Persian-Hellenistic Ashkelon Invited talk for the University of Connecticut Archaeology Lecture Series	2016	
The Impact of Hellenism on the Coast of Palestine: Ashkelon as a Test Case. Invited talk at Hebrew University, Jerusalem, Israel	2014	
Pushing Boundaries: Pioneers of Attic Red Figure 520-490 B.C. Invited talk at Wesleyan Potters, Middletown, CT.	2014	
From Philistines to Phoenicians and Beyond: Ongoing excavations at the City of Ashkelon Invited talk at the Wasch Center, Wesleyan University	2013	
An Introduction to Philistine Culture Invited talk for the American Institute of Archaeology Lecture Series, Trinity University, Hartf	2011 ord CT	
Rethinking our Approach to the Sea Peoples Invited talk for the Core Archaeology Graduate Group, Harvard University	2010	
Economy and Trade in Ancient Egypt Invited talk for the Harvard Semitic Museum, Cambridge, MA	2009	
Late Bronze Age Trade in the Mediterranean: Modern Market Principles in the Ancient World Invited talk for the Harvard Semitic Museum	2008	
Mycenaean-Style Pottery in the 'Amuq Valley, Syria Invited Talk, Dept. of Near Eastern Languages & Civilizations, University of Chicago, Chicago	2006 , IL	
PROFESSIONAL SERVICE		
Session Mediator "Getting Students to Engage" AALAC/CLAC Workshop on Digital Humanities, Wellesley College Jan 12 2018	2018	
Session Co-Chair "The Legacy of Mouliana: Death & Burial at the End of the Bronze Age" Colloquium accepted for the 2019 Archaeological Institute of America Annual Meeting (with A. Koh)		
Wesleyan University Faculty Committee on Rights and Responsibilities 201	17-2019	
Session Co-Chair "Integrating Organic Residue Analysis into Archaeology" Workshop, American Schools of Oriental Research Annual Meeting (with A. Koh) Boston, No	2017 ov 2017	
AIAR National Endowment for the Humanities Fellowship Committee	2017	
Brandeis University 201	16-2018	
Master's Thesis Co-Advisor, Dept. of Classical Studies Hellenistic Moldmade Bowls: Tracking Connections between Fabrics and Motifs (R. Jones) Spatial Studies of Rhodian Amphora Distribution in Hellenistic Israel (S. Chase)		
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Archaeological Institute of America, Graduate Student Paper Award Committee 2016-2019

PROFESSIONAL SERVICE (cont'd)

Wesleyan University, Language Resource and Technology Committee		2016-2017
Project-Based Learning Grant, Wesleyan University Center for Pedagogical Initiatives		2016
University Lecture Grant, Allbritton Center for Public Life (with E. Visvardi) (for sponsored lecture by Prof. Josiah Ober, Stanford University)		2016
Design & Engineering Initiative Course Development Grant (with C. Parslow)		2016
Wesleyan University Language Resource Center Committee		2015-2016
Session Chair, "Archaeology of the Near East: Bronze and Iron Ages," Annual Meeting of the American Schools of Oriental Research, Baltimore, MD		Nov 2013
Wesleyan University First Year Program Committee		2013-2014
Wesleyan University Archaeology and Anthropology Collections Committee		2013-2014
Admissions Office Faculty Panel Spea	aker	2013-present
Collaborative Proposal Grant, Allbritton Center for Public Life (with S. Croucher) (for Archaeology and Politics Symposium, speakers Anne Killebrew, Michael Blakey, Carla Sinopoli, Dorothy Lippert)		2013
University Lecture Grant, Allbritton Center for Public Life, (for sponsored lecture by Dr. Adriaan Lanni, Harvard Law School Feb 2013)		2012
SHARE Field Program Coordinator		2012-2015
Board Member, Society for Humanitarian Archaeological Research and Exploration		2010-2015
Mentor, AIA/APA Women's Classical Caucus		2012-2013
Reviewer: Israel Science Foundation NEH	Cambridge Archaeological Journal American Journal of Archaeology	2011-present
Voting Institutional Representative & Managing Committee Member, American School of Classical Studies at Athens		2011-present
Instructor and Coach, Harvard Karate Club and Harvard Karate Team		1998-2011
Non-resident Tutor, Lowell House, Harvard University		2004

LANGUAGE TRAINING

Ancient: Greek, Latin, Hebrew, Phoenician, Ugaritic, Aramaic, Hittite, Luwian *Modern*: Russian, reading fluency in French and German.

PROFESSIONAL ORGANIZATIONS

Archaeological Institute of America American Schools of Oriental Research

Society for Biblical Literature Society for Humanitarian Archaeological Research & Exploration