**KATHLEEN J. BIRNEY, Ph.D.**

**(860) 685-2067 49 Michele Dr. Portland, CT kbirney@wesleyan.edu**

**RESEARCH INTERESTS:**

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

**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 University B.A., Classics (Ancient Greek) 1996

**ACADEMIC APPOINTMENTS**

Wesleyan University

 Associate Professor, Classical Studies & Archaeology Program 2018-present

 Assistant Professor, Classical Studies & Archaeology Program 2011-2018

 *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 10 (with Eisenbrauns)

**Kathleen Birney, 2 kbirney@wesleyan.edu**

**WORKS IN PROGRESS (cont’d)**

Comparative Organic Residue Analysis of Legacy and Freshly-Excavated Archaeological

Ceramics: Considering New Analytical Methodologies, (with A. Koh). Under review, *Heritage Science*

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 Astynomosat Ascalon in press

*Eretz Israel,* expected volume 33, Summer 2018

Phoenician Bathing in the Hellenistic East: Ashkelon and Beyond 2017

*Bulletin of the American Schools of Oriental Research* 378: 203-222

Organic Compounds and Cultural Continuity: The Penn Museum Late Minoan IIIC Jar 2017 from Tourloti. (with A. Koh) *Mediterranean Archaeology & Archaeometry* 17.2: 19-33

To the Dregs: Drawing Meaning from the Rhodian Handles of Hellenistic Ashkelon” 2015

*Center for Hellenic Studies Research Bulletin 3.2* (2015)

 [http://nrs.harvard.edu/urn-3:hlnc.jissue:CHS\_Research\_Bulletin.Vol\_03.Issue\_02.2015](http://nrs.harvard.edu/urn-3%3Ahlnc.jissue%3ACHS_Research_Bulletin.Vol_03.Issue_02.2015)

Infant Burial and the Iconography of Death on a Burial from Philistine Ashkelon. 2011

(with B. Doak) *Israel Exploration Journal* 61/1 (2011): 32-53.

Iron II Weights and Measures, and ‘Phoenician’ Inscribed Bronze Cuboid Weights, 2011

(with E. Levine), in Stager, Schloen and Master (eds.), *Final Reports of the Leon Levy Expedition to Ashkelon, vol. III.: The 604 B.C.E. Destruction*, 473-92. (Eisenbrauns)

Tracking the Cooking pot *à la steatite*: Signs of Cyprus in Iron Age Syria. 2008

*American Journal of Archaeology* 112 (2008): 565-580*.*

**EXCAVATION REPORTS**

Grid 51, Ashkelon: 2014 Field Season Preliminary Excavation Report 2014

<https://www.academia.edu/31877844/2014_Grid_51_Field_Season_Report>

Grid 51, Ashkelon: 2013 Field Season Preliminary Excavation Report 2013

<https://www.academia.edu/31877843/2013_Grid_51_Field_Season_Report>

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**EXCAVATION REPORTS (cont’d)**

Grid 51, Ashkelon: 2012 Field Season Preliminary Excavation Report 2012

<https://www.academia.edu/31877845/2012_Grid_51_Field_Season_report.doc>

Grid 51, Ashkelon: 2011 Field Season Preliminary Excavation Report 2011

<https://www.academia.edu/31877841/2011_Grid_51_Field_Season_Report.docx>

Grid 51, Ashkelon: 2010 Field Season Preliminary Excavation Report 2010

<https://www.academia.edu/31877842/2010_Grid_51_Field_Season_Report.pdf>

Grid 51, Ashkelon: 2009 Field Season Preliminary Excavation Report 2009

<https://www.academia.edu/31877840/2009_Grid_51_Field_Season_Report.doc>

**AWARDS AND FELLOWSHIPS**

Andrew W. Mellon Foundation New Directions Fellowship 2018-2020

Harvard Center for Hellenic Studies Publication Working Group Grant, (Mouliana 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 2014

 (W.F. Albright Institute for Archaeological Research, Jerusalem, Israel)

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 2011- present

 Visualizing the Classical (Design Theory & Archaeological Reconstruction, Advanced) 2017

 The Greek Vase as Art and Artifact (Advanced) 2014, 2016-17

 Pyramids & Pyres: Death and Afterlife in Egypt & Greece (Intermediate) 2013, 2015

 Single Combat in the Ancient World (First-year Writing Seminar) 2012, 2013, 2015, 2017

 Greek Art & Archaeology (Introductory) 2012, 2014, 2016

 Hesiod: The Greek Creation Myth in Mediterranean Context (Advanced, in Greek) 2013, 2015

 Introduction to Ancient Greek (two semester course, Introductory) 2011-2018

 Bronze Age Art & Archaeology (Introductory) 2011, 2013, 2018

**Kathleen Birney, 4 kbirney@wesleyan.edu**

**TEACHING EXPERIENCE (cont’d)**

Wesleyan University, Dept. of Classical Studies & Archaeology Program (cont’d)

 Archaeological Field Methods (Intermediate; onsite: Ashkelon, Shimron, Kastrouli) 2011-present

 Organic Residue Degradation and interactions with Ceramics (Advanced Tutorial) 2018

 Senior Thesis Advising for Archaeology & the Dept. of Classical Studies (Advanced) 2011-present

 *Archaeology of Pan-Hellenic Politics: Monumental Dedications at Delphi and Cycladic Political Identity* (A. Peck 2012)

 *Hellenistic or Roman? A Case Study of a Mosaic in Tel Dor, Israel in Regional Context* (A. Ruiz-Lopez 2013)

 *What is for Lunch? Thin-Section Optical Mineralogy Study of Cooking Vessel Fabric during the Hellenistic Period at*

*Ashkelon, Israel* (E. Shames, co-advised with J. Varenkamp of Geology 2015)

 *Egyptianizing Amulets from Persian Ashkelon* (S. McCully 2016)

 *Grave Concerns: The Sacred Corpse and Burial Re-entry in Antiquity* (M. Rothberg 2016, co-advised with A.

Sharma of Anthropology, 2016)

 *Colonial Collecting* (Senior Essay with exhibit in Olin Library, virtual exhibit online, S. Hoynes 2016)

 *Our Warp Bloodred, Our Weft Coarseblue: Experimental Exploration of the Use and Mythology of the Warp-Weighted
 Loom in Norse Greenland and Ancient Greece* (C. Diemer, 2018)

 *Shedding Light on Dark Ages: LMIIIC Burials in East Crete* (K. Barnes, 2018)

Ashkelon Archaeological Field School(undergraduate and graduate instruction) 2008 - 2016

Harvard University, Classics Department and Core Program 2006

 *Teaching Fellow, “Images of Alexander the Great” (Professor David Mitten)*

Independent Tutor for Latin Language SAT 2006

Harvard University, Near Eastern Languages & Civilizations 1999, 2001, 2003

 *Head Teaching Fellow “The Bible and Its Interpreters” Prof. James Kugel, Prof. Gary Anderson*

Harvard University, Near Eastern Languages and Civilizations 2002

 *Head Teaching Fellow “The Archaeological History of Egypt” (Prof. Peter der Manuelian)*

**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 accepted for delivery at the Annual Meeting of the American Schools of Oriental Research, Boston, MA

The Phoenician Perimeter: Considering Persian Control of the Southern Levant 2017

Paper accepted for delivery at the Society for Biblical Literature Annual Conference, Boston MA

Hellenistic Agricultural Economy in the Southern Levant: New Evidence from Ashkelon 2017

(with J. Marston). Paper accepted for delivery at the Annual Meeting of the American Schools

of Oriental Research, Boston, MA

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**CONFERENCE PAPERS (cont’d)**

The Mouliana Project: Results of the 2016 Season (with A. Koh, M. Clinton) 2017

Paper delivered at the Archaeological Institute of America Annual Meeting, Toronto

To the Dregs: Drawing Meaning from the Rhodian Handles of Hellenistic Ashkelon. 2015

Paper delivered at the Harvard Center for Hellenic Studies Research Symposium, Washington D.C.

To Rinse or to Receive? An Analysis of 2nd Century Stuccoed Rooms at Ashkelon. 2015

Paper delivered at Annual Meeting of the American Schools of Oriental Research Paper, Atlanta, GA

From Ashkelon to *Ascalon:* Towards a Reconstruction of the Hellenistic City. 2014

Paper delivered at the W.F. Albright Institute of Archaeological Research, Jerusalem, Israel.

Recent Excavations at Ashkelon: The Persian and Hellenistic Periods in Grid 51 2013

Paper delivered at the Annual Meeting of the American Schools of Oriental Research, Baltimore, MD

Mycenaean Influence in Iron Age Syria – Reconstructing the Big Picture 2008

Paper delivered at the Annual Meeting of the American Schools of Oriental Research, Boston, MA

Intramural Infant and the Iconography of Death at Ashkelon (with B. Doak) 2008

Paper delivered at the Annual Meeting of the American Schools of Oriental Research, Boston MA.

Tracking the Cooking Pot à la Stéatite: The Road Inland 2005

Paper delivered at the American Schools of Oriental Research, Philadelphia, PA

**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

Making Digital Humanities work in the Classroom: Getting Students to Engage 2018

Invited Talk for AALAC/CLAC Workshop on Digital Humanities, Wellesley College

Homeric Heroes in Mediterranean Context 2017

Invited talk for the Department of Classics, Connecticut College

Who wants Take-Out? Exploring Archaeological Models for Urban Economies. 2017
Invited talk for the Boston University Archaeology Seminar Series

Building Technology Training into Humanities Courses: Reflections and Analysis 2017

Invited talk for “From Theory to Practice: Digital Methods in Research &Teaching” Workshop Wesleyan University

Of Markets and Migrants: Thinking ‘with’ Mycenaean material culture in the 12th century 2017

Keynote Speaker, Brandeis University Graduate Conference, Department of Classics

Philistines, Dead and/or Alive: Recent Archaeological work at Ashkelon, Israel 2016

Invited talk for the Classical Association of Connecticut, Hartford CT

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**INVITED TALKS (cont’d)**

Wrestling with *-ization* yet again: Material, Culture and Identity in Persian-Hellenistic Ashkelon 2016 Invited talk for the University of Connecticut Archaeology Lecture Series

The Impact of Hellenism on the Coast of Palestine: Ashkelon as a Test Case. 2014

Invited talk at Hebrew University, Jerusalem, Israel

Pushing Boundaries: Pioneers of Attic Red Figure 520-490 B.C. 2014

Invited talk at Wesleyan Potters, Middletown, CT.

From Philistines to Phoenicians and Beyond: Ongoing excavations at the City of Ashkelon 2013

Invited talk at the Wasch Center, Wesleyan University

An Introduction to Philistine Culture 2011

Invited talk for the American Institute of Archaeology Lecture Series, Trinity University, Hartford CT

Rethinking our Approach to the Sea Peoples 2010

Invited talk for the Core Archaeology Graduate Group, Harvard University

Economy and Trade in Ancient Egypt 2009

Invited talk for the Harvard Semitic Museum, Cambridge, MA

Late Bronze Age Trade in the Mediterranean: Modern Market Principles in the Ancient World 2008

Invited talk for the Harvard Semitic Museum

Mycenaean-Style Pottery in the ’Amuq Valley, Syria 2006

Invited Talk, Dept. of Near Eastern Languages & Civilizations, University of Chicago, Chicago, IL

**PROFESSIONAL SERVICE**

Session Mediator “Getting Students to Engage” 2018

AALAC/CLAC Workshop on Digital Humanities, Wellesley College Jan 12 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 2017-2019

Session Co-Chair “Integrating Organic Residue Analysis into Archaeology” 2017

Workshop, American Schools of Oriental Research Annual Meeting (with A. Koh) Boston, Nov 2017

AIAR National Endowment for the Humanities Fellowship Committee 2017

Brandeis University 2016-2018

 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)

Archaeological Institute of America, Graduate Student Paper Award Committee 2016-2019

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**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) 2016

 (for sponsored lecture by Prof. Josiah Ober, Stanford University)

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,” Nov 2013

 Annual Meeting of the American Schools of Oriental Research, Baltimore, MD

Wesleyan University First Year Program Committee 2013-2014

Wesleyan University Archaeology and Anthropology Collections Committee 2013-2014

Admissions Office Faculty Panel Speaker 2013-present

Collaborative Proposal Grant, Allbritton Center for Public Life (with S. Croucher) 2013

 (for Archaeology and Politics Symposium, speakers Anne Killebrew, Michael Blakey,

 Carla Sinopoli, Dorothy Lippert)

University Lecture Grant, Allbritton Center for Public Life, 2012

 (for sponsored lecture by Dr. Adriaan Lanni, Harvard Law School Feb 2013)

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: 2011-present

 Israel Science Foundation Cambridge Archaeological Journal

 NEH American Journal of Archaeology

Voting Institutional Representative & Managing Committee Member, American 2011-present

 School of Classical Studies at Athens

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.

**Kathleen Birney, 8 kbirney@wesleyan.edu**

**PROFESSIONAL ORGANIZATIONS**

 Archaeological Institute of America American Schools of Oriental Research

 Society for Biblical Literature Society for Humanitarian Archaeological Research & Exploration