

## Josh W. Cannon

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### EMPLOYMENT

2018 – Present      Scholar-Mentor  
Honors College  
University of Pittsburgh  
Pittsburgh, PA

### EDUCATION

2012 - 2020      **University of Chicago**  
Philosophy Doctorate  
Department of Near Eastern Languages and Civilizations  
Chicago, IL

2010 – 2012      **University of Chicago**  
Master of Arts  
Department of Near Eastern Languages and Civilizations  
Chicago, IL

2005 - 2010      **University of Pittsburgh**  
Bachelors of Philosophy  
Major: Anthropology, Linguistics, Minor: Classical Languages  
Summa Cum Laude  
Pittsburgh, PA

2000 - 2002      **United States Defense Language Institute**  
Diploma in Arabic  
Defense Language Proficiency Test scores: 2/3, 2+/3, 2/3  
Monterey, CA

### PUBLICATIONS

2020      - **In progress, working title** – “3D Scanning and the Analysis and Publication of Archaeological Ceramics” to be submitted to *Antiquity*, summer 2020.  
- **In progress, working title** - “A 3D Printed Stylus from Alişar Höyük” to be submitted to *Nouvelles Assyriologiques Brèves et Utilitaires*, summer 2020.  
- **In press** - “The Origin and Impetus behind the Hittite AN.TAḪ.ŠUM Festival” in Theo van den Hout and Petra Goedgeburre (eds) ‘Acts of the 31st, International Congress of Hittitology’, Oriental Institute, Chicago.

2019      - “When the Giant Falls: Endurance and Adaptation at Çadır Höyük in the Context of the Hittite Empire and Its Collapse”, *Journal of Field Archaeology* 44/1, 19-39 (w/Sharon Steadman, Jennifer Ross, Ben Arbuckle, and Sarah Adcock).

2017      - “Semi-automated Detection of Looting in Afghanistan Using

- Multispectral Imagery and Principal Component Analysis”, *Antiquity* 91, 1344-1355 (w/Tony Lauricella, Scott Branting, and Emily Hammer).
- 2013 - Anatolian Archaeology Month Blog, January. American Schools of Oriental Research.
- 2010 - Provided editing and map creation services for S. Olsen (2010) “A Gift from the Desert.” Kentucky Horse Park: Lexington.  
- “My Brackenridge Experience.” Article in the University of Pittsburgh Honors College Newsletter.
- 2007 - Ur III period cuneiform translation manuscript on file at Carnegie Museum of Natural History, Anthropology Department.

### **AFFILIATIONS**

- 2018-Present Research Associate  
Carnegie Museum of Natural History, Anthropology Section  
4400 Forbes Ave, Pittsburgh, PA 15213

### **COMPETITIVE AWARDS AND FELLOWSHIPS**

#### External

- 2011 - The Foundation for Biblical Archaeology Annual Meeting Scholarship  
- American Schools of Oriental Research Annual Meeting Travel Award
- 2010 - National Science Foundation - Graduate Research Fellowship
- 2007 - National Science Foundation - Research Experiences for Undergraduates Grant.

#### In-House

- 2017-18 - Oppenheim Dissertation Completion Fellowship
- 2009 - University of Pittsburgh Honors College Scholarship (towards completion of a Bachelors of Philosophy thesis)  
- University of Pittsburgh Brackenridge Fellowship
- 2008 - University of Pittsburgh Nationality Room Scholarship - William and Bernice McKeever Award.  
- University of Pittsburgh Brackenridge Fellowship

### **GRANTS AND FUNDING**

- 2020 - University of Pittsburgh Chancellor’s Seed Grant
- 2010-16 - University of Chicago Helen Rich Travel Fund
- 2013 - University of Chicago Doolittle-Harrison Travel Fund  
- University of Chicago Graduate Student Affairs Travel Fund
- 2011 - National Science Foundation GRFP Travel Grant  
- University of Chicago Humanities Conference Grant
- 2010 - Carnegie Museum of Natural History Conference Grant

### **TEACHING EXPERIENCE**

- 2020 - Instructor – University of Pittsburgh, **The Meaning of Things**,

	Honors College 0001, Fall Semester - <u>Instructor</u> – University of Pittsburgh, <b>Thought Revolutions</b> , Honors College 2204, Spring Semester.
2019	<u>Instructor</u> – University of Pittsburgh, <b>Ancient Civilizations</b> , Anthropology 1544, Spring Semester.
2016-2017	<u>Bachelors of Arts Preceptor</u> – University of Chicago. Preceptors guide the research and writing of senior theses and teach a research seminar as well as a writing seminar. 2016-2017 academic year.
2015	<u>Teaching Assistant</u> – University of Chicago, <b>Ancient Empires-1: The Hittites</b> , NELC, Fall Quarter <u>Adjunct Professor</u> – Elmhurst College, <b>Survey of Western Civilization I</b> , History-111, Fall Semester <u>Lecturer</u> - University of Chicago, <b>Archaeology of the Ancient Near East: Anatolia</b> , NECL, Spring Quarter <u>Adjunct Professor</u> – Elmhurst College, <b>Introduction to Archaeology</b> , History, Independent Study, Spring Semester <u>Adjunct Professor</u> - Elmhurst College, <b>Survey of Non- Western Civilizations</b> , History 116, Spring Semester
2014	<u>Teaching Assistant</u> - University of Chicago, <b>Ancient Landscapes- 1</b> , NELC, Fall Quarter
2013	<u>Organizer/Co-teacher</u> (w/ Dr. Fred Stafford) of the National Science Foundation Graduate Research Fellowship Application Workshop for Archaeologists, six week workshop
2013	<u>Teaching Assistant</u> - University of Chicago, <b>Ancient Landscapes- 1</b> , NECL, Fall Quarter
2009	<u>Instructor</u> – <b>Arabic Level 3</b> , Professional Development Program Community College of Allegheny County
2006-2009	<u>Teaching Assistant</u> for the Education Department of the Carnegie Museum of Natural History.
2008	<u>Teaching Assistant</u> , University of Pittsburgh, <b>Phonetics</b> , Linguistics, Spring Semester
2007	<u>Teaching Assistant</u> , University of Pittsburgh, <b>Morphology</b> , Linguistics, Fall Semester

#### **FEDERAL SCHOLARSHIP SELECTION PANELS**

2020	Gilman Scholarship, national level Critical Language Scholarship, national level English for Heritage Language Speakers, national level
2019-Present	Boren Scholarship, national level

#### **RESEARCH AND FIELDWORK**

2014 - 2018	<b>Anatolian Atlas</b> . Director. Supported through the Center for Middle Eastern Landscapes (CAMEL) of the University of Chicago. An online resource for scholars interested in the archaeological settlement patterning and historical geography of Ancient Anatolia (modern day Turkey)
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- 2016 **Çadır Höyük, Turkey.** 2<sup>nd</sup> Millennium BC ceramic specialist. June– July.
- 2015 **Çadır Höyük, Turkey.** 2<sup>nd</sup> Millennium BC ceramic specialist. June– July.
- 2013 **Çadır Höyük, Turkey.** Square Supervisor for square LSS-3 and 2<sup>nd</sup> Millennium BC ceramic specialist. June– July.
- 2012 **Çadır Höyük, Turkey.** Square Supervisor for square LSS-3. Early Bronze Age to Middle Iron Age contexts. June– July.
- 2011 **Kerkenes, Turkey.** Excavator in Trench 29, initial excavation trench exploring an Iron Age Phrygian compound. June– July.
- 2010 **Zincirli, Turkey.** Square Supervisor for Area 8 and Area 2. Aided in efforts to locate Early Bronze Age contexts. June– August.
- 2009 - 2010 **Carnegie Museum of Natural History Anthropology Department.** Zooarchaeological research on horse remains from Botai settlements in Kazakhstan. Conducted with Dr. Sandra Olsen, January 2009 – June 2010
- 2008 - 2010 **Carnegie Museum of Natural History Anthropology Department.** Research on 1940s Carnegie Museum funded expeditions in Utah. Conducted with Dr. Dave Watters, September 2008 – June 2010
- 2008 **Zincirli, Turkey.** Square Supervisor for 10m. by 10m. area, in which the Kuttamuwa stele was uncovered while excavating residential remains at the Iron Age walled city Zincirli with the University of Chicago Neubauer Expedition. July – September. **University of Pittsburgh Honors College.** Conducted funded research on political symbolism and message in the art and architecture of the Early Iron Age site of Zincirli, Turkey. May – September.
- 2007 **Athienou, Cyprus.** With the Athienou Archaeological Project. Attended a seven week archaeological field school which focused on excavating the Archaic Greek sanctuary Malloura dating to the 8<sup>th</sup> century BC. Received funding from National Science Foundation – Research Experiences for Undergraduates Grant. May – July.
- 2006 - 2007 **University of Pittsburgh, Anthropology Department.** Research assistant for doctoral candidate. Assisted in zooarchaeological analysis of remains collected from Iroquois site in Ithaca NY. September 2006 – April 2007.
- 2006 **Ithaca, NY.** Attended a six-week archaeological field school which focused on excavating an Iroquois village dating to the 16<sup>th</sup> century. June – July.

#### **CONFERENCES/SYMPOSIA ORGANIZED**

- 2017 **Near Eastern Languages and Civilizations Senior Research Symposium**  
March 1, Pick Hall, University of Chicago, Chicago IL (w/Michael Betchtel)

- 2014 Surveying the Field: Conducting Archaeology in the Middle East Today  
May 1, Ida Noyes Library and Lounge, University of Chicago,  
Chicago, IL. (w/ Melissa Rosenzweig and Sarah Adcock)

### **CONFERENCE SESSIONS CHAIRED**

- 2014 Bureaucracy  
May 1<sup>st</sup>, Surveying the Field: Conducting Archaeology in the  
Middle East Today, Chicago, IL.
- 2014 Undergraduate Paper Session  
January 2-5, 115<sup>th</sup> Annual Meeting of the Archaeological  
Institute of America, Chicago, IL. (Standing in for Dr. Nick  
Kardulias)
- 2013 Theoretical and Anthropological Approaches to Archaeology III  
November 20-23, Annual Meeting of the American Schools of  
Oriental Research, Baltimore, MD.  
Stretching Disciplinary Boundaries: Approaches for Studying Intersocietal  
Interaction in the Eastern Mediterranean and Near East  
April 3-7, 78<sup>th</sup> Annual Meeting of the Society of American  
Archaeologists, Honolulu, HA. (w/ N. Kardulias)
- 2012 Old World Archaeology  
March 22-24, 89<sup>th</sup> Annual Central States Anthropological Society  
Conference, Toledo, OH.

### **PRESENTATIONS**

- 2017 The CAMEL Anatolian Atlas: Incorporating 3D Scanning with GIS for  
Online Digital Mapping  
November 18<sup>th</sup>, Chicago Colloquium on Digital Humanities and  
Computer Science, Illinois Institute of Technology, Chicago, IL  
The Origin and Impetus behind the AN.TAH.ŠUM Festival  
August 31st, International Congress of Hittitology, University of  
Chicago, Chicago, IL  
Historical Geography and Agricultural Management in 2nd Millennium  
BC Anatolia  
April 6th, Interdisciplinary Archaeology Workshop, University  
of Chicago, Chicago, IL.
- 2016 (Ursa) Major Findings in the Bronze Age: The Roles of Bears in the  
Ancient Near East  
(with Sarah Adcock and Ben Arbuckle) November 20th, Annual  
Meeting of the American Schools of Oriental Research, San  
Antonio, TX.  
Mapping Historical Geography in Hittite Anatolia  
(with Rolland Long) November 17th, Annual Meeting of the  
American Schools of Oriental Research, San Antonio, TX.
- 2015 Performing Politics in Hittite Anatolia  
December 3, Interdisciplinary Archaeology Workshop, University  
of Chicago, Chicago, IL.

- Looting in Afghanistan: Remote Assessments using Multispectral Imagery and Principal Component Analysis  
(w/Tony Lauricella, Emily Hammer, and Scott Branting)  
November 20, Annual Meeting of the American Schools of Oriental Research, Atlanta, GA.
- 2014 The Role of Feasting in Hittite Society  
(w/James Burgin) November 21, Annual Meeting of the American Schools of Oriental Research, San Diego, CA.
- 2013 Ceramics and Style in 2nd Millennium Central Anatolia  
November 23, Annual Meeting of the American Schools of Oriental Research, Baltimore, MD.
- A Model for Western Anatolian Influence in Greece  
April 5, Annual Meeting of the Society for American Archaeology, Honolulu, HI.
- 2012 Anatolian Trans-Aegean Movements in the Bronze Age.  
November 15, Annual Meeting of the American Schools of Oriental Research, Chicago, IL.
- Examination of the Usage of Space in Early Bronze Age Anatolia: A Case Study. March 22, Annual Central States Anthropological Society Conference, Toledo, OH.
- Transmission of Myth and Motif across the Bronze Age Aegean.  
February 28, Ancient Societies Workshop of the University of Chicago, Chicago, IL.
- 2011 Ties that Bind: Political Authority and Centralized Craft Production at the EBA Settlement Karataş. (w/ Jim Johnson) November 19, Annual Meeting of the American Schools of Oriental Research, San Francisco, CA.
- Textile Production and Community Organization at Karataş  
(w/ Jim Johnson) September 16, Annual Meeting of the European Association of Archaeologists, Oslo, Norway.
- The Middle Bronze Age IIA Cemetery at Gesher, Israel, and the Transition from EB IV to MB I/II in the Jordan Valley.  
February 25, Interdisciplinary Archaeology Workshop of the University of Chicago, Chicago, IL.
- Craft and Community at the Early Bronze Age Anatolian Site of Karataş: The Organization of Textile Production as a Means of Understanding Settlement Hierarchy and Heterarchy.  
January 27, Interdisciplinary Archaeology Workshop of the University of Chicago, Chicago, IL.
- 2010 Socio-Economic Transitions at the Early Bronze Age Site Karataş.  
January 8, Annual Conference of the Archaeological Institute of America, Anaheim, CA.
- 2009 The Zincirli Excavation  
Poster. March 15<sup>th</sup>, Brackenridge Undergraduate Research Fair, Pittsburgh, PA.
- 2008 Using Free Software in the Teaching of Phonetics

- Poster. November 12, University of Pittsburgh First Experiences in Teaching Poster Presentations. Pittsburgh, PA.  
How Much Planning Went into the Cypriot Syllabary?  
April 12, 53<sup>rd</sup> Annual Conference of the International Linguistic Association, New York, NY.  
Levantine Influence on the Cypriot Syllabary  
March 28, Annual Central States Anthropological Society Conference, Indianapolis, IN.
- 2007 Teaching Valency Changing Morphology by Using Mapudungun  
Poster. November 16<sup>th</sup>, University of Pittsburgh  
First Experiences in Teaching Poster Presentations, Pittsburgh, PA.

### **INVITED/GUEST PRESENTATIONS AND COLLOQUIA**

- 2018 Forgotten Bucolic: The Discovery of Farmers in Texts and in the Earth  
September, 14<sup>th</sup>, University of Pittsburgh Honors College THINK Fellowship Faculty Talk, Pittsburgh, PA
- 2017 Vessels of Information: Thinking through Pottery in 2nd Millennium Anatolia  
October 19<sup>th</sup>, South Suburban Archaeological Society, Homewood, IL.
- 2016 3D Scanning Equipment at the Oriental Institute  
March 2<sup>nd</sup>, University of Chicago, Near Eastern Languages and Civilizations Department Colloquium.
- 2015 3D Scanning Techniques for Field and Museum Research  
October 28<sup>th</sup>, University of Chicago, Oriental Institute Brown Bag Lecture Series
- 2014 Hittite Myth, Illuyanka and Telipinu  
February 11, University of Chicago, Hittite Thought & Literature.
- 2009 Current Applications of Historical Linguistics  
March 16, University of Pittsburgh, Introduction to Linguistics.  
Zincirli and the Kuttamuwa Stele  
February 4, Pittsburgh Local Society of the Archaeological Institute of America, Pittsburgh, PA.  
The University of Chicago Zincirli Excavation 2008  
January 9, University of Pittsburgh Honors College Colloquium.  
Mythology in the Syro-Hittite Iron Age  
January 6, University of Pittsburgh, Classical Mythology and Literature.
- 2008 Aegean Writing Systems  
March 20, University of Pittsburgh, Hieroglyphic Writing Systems.  
Field Work at Ithaca New York  
February 25, University of Pittsburgh, Introduction to Archaeology.
- 2007 The Job of Military Linguist  
November 30, University of Pittsburgh Linguistic Club.  
Linear B

- September 24, University of Pittsburgh, Greek Civilization.  
2005 Iraq Today and the Ruins of Babylon  
October 17, University of Pittsburgh class Introduction to  
Archaeology.

### **BOOK REVIEWS AND NOTES**

- 2018 - 'Sociolinguistics in Ireland', edited by Raymond Hickey.  
*Language and Society* 47(4).  
2016 - 'Ancient Kanesh: A Merchant Colony in Bronze Age Anatolia',  
by Mogens Trolle Larsen, *Journal of Near Eastern Studies* 75(2).  
- 'Talking with the President', by John Wilson. *Language and  
Society* 46(1).  
2015 - 'Current Research at Kültepe-Kanesh', Edited by Levent Atici,  
Firki Kulakoğlu, Gojko Barjomovic, and Andrew Fairburn,  
*Journal of Near Eastern Studies*, 74(2).  
2013 - 'Language Myths and the History of English', by Richard  
J. Watts , Richard J. *Language and Society* 42(2).

### **RELATED WORK EXPERIENCE**

- 2019-Present Co-Chair of the University of Pittsburgh Veterans Affinity Group  
through the Office of Diversity and Inclusion.  
2016-2018 3D Consultant for the Oriental Institute Mobile Museum project in  
Khabul, Afghanistan (US State Department funded).  
2015-2018 Resident Head of Thompson House in International House,  
University of Chicago.  
2014-2018 Project Manager for the Anatolian Atlas of the Center for Ancient  
Middle Eastern Landscapes (CAMEL), Oriental Institute,  
University of Chicago.  
2016-2017 Planning Resources and Involvement for Students in the Majors  
(PRISM) Preceptor, Career Advancement, University of Chicago  
2013-2014 Co-organizer (w/ Sarah Adcock) of the Interdisciplinary  
Archaeology Workshop of the University of Chicago.  
2012-2014 Research Assistant for the Chicago Hittite Dictionary (CHD) at the  
Oriental Institute, Chicago.  
2009-2010 Carnegie Museum of Natural History  
Curatorial Assistant for the Anthropology Department.  
April 2009 – June 2010  
2008-2009 Carnegie Museum of Natural History  
Assistant to Head Curator of Anthropology.  
September 2008-April 2009  
2006-2009 Carnegie Museum of Natural History  
Teaching Assistant. September 2006-April 2009.  
2000-2005 United States Marine Corps - Arabic Cryptologic Linguist  
Honorable Discharge with rank of Sergeant.



**PAST UNIVERSITY SERVICE**

2016-2018	Member of the Disciplinary Review Committee of the University of Chicago.
2011-2016	Member of the University of Chicago Veteran Outreach Committee (Associate Provost's Office).
2014-2015	Member of the University of Chicago Independent Review Committee (for reviewing complaints against the University of Chicago police department).
2013-2014	Co-teacher/organizer (w/ Dr. Fred Stafford) of a National Science Foundation Graduate Research Fellowship application workshop.
2010-2015	Volunteer for Center for Ancient Middle Eastern Landscapes (CAMEL) at the Oriental Institute, Chicago.
2010-2014	Volunteer Assistant Coach for the University of Chicago Wrestling Team.

**LANGUAGES**

Arabic	Intermediate Reading, Speaking and Listening
German	Intermediate Reading, Speaking and Listening
Turkish	Beginning Reading, Speaking, Listening
French	Intermediate Reading
Hittite	Intermediate Reading
Ancient Greek	Beginning Reading
Latin	Beginning Reading
Akkadian	Beginning Reading

**MEMBERSHIPS**

2018 – Present	National Association of Fellowship Advisors
2012 – Present	Society of American Archaeologists
2011 – Present	European Association of Archaeologists
2010 – Present	American Schools of Oriental Research
2006 – Present	Archaeological Institute of America

**REFERENCES**

**Theo van den Hout**

Arthur and Joann Rasmussen Professor  
University of Chicago, Near Eastern  
Languages and Civilizations Department  
1155 East 58th Street, Chicago IL 60637  
E-mail: [tvdhout@uchicago.edu](mailto:tvdhout@uchicago.edu)

**Sandra Olsen**

Curator  
University of Kansas, Biodiversity Institute  
and Natural History Museum  
1345 Jayhawk Blvd., Lawrence, KS 66045  
E-mail: [sandra.olsen@ku.edu](mailto:sandra.olsen@ku.edu)

**P. Nick Kardulias**

Professor  
College of Wooster, Department of  
Sociology and Anthropology  
Wooster, Ohio 44691  
Tel: 330-263-2474  
E-mail: [pkardulias@wooster.edu](mailto:pkardulias@wooster.edu)

**David Schloen**

Associate Professor  
University of Chicago, Near Eastern  
Languages and Civilizations Department  
1155 East 58th Street, Chicago IL 60637  
E-mail: [d-schloen@uchicag.edu](mailto:d-schloen@uchicag.edu)

**Bryan Hanks**

Associate Professor, Chair  
University of Pittsburgh, Anthropology  
Department  
3113 WWPH, Pittsburgh PA 15250  
Tel: 412-648-7524  
E-mail: [bkh5@pitt.edu](mailto:bkh5@pitt.edu)

**James Osborne**

Assistant Professor

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