Christian Casey | Curriculum Vitæ

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• christiancasey.github.io • ☐ christiancasey • ☐ Osarnachthis

Education

Brown University
Ph.D., Egyptology
2019-Expected
Brown University
Providence, RI
Sc.M., Applied Math
Providence, RI
2019-Expected
The University of Texas
Austin, TX
B.A., Classics
2008
University and Departmental Honors

Research Interests

Egyptology: Egyptian phonology, vocalization, syntax, and orthography; Language and script evolution; Hieratic and Demotic palæography

Computation: Digital tools for the study of ancient languages; Computational models of phonetics; Computational models of script evolution

Awards and Grants

Brown University Joukowsky Summer Research Travel Award	2018
Brown University International Travel Grant	2017
American Research Center in Egypt Best Student Poster Award	2017
American Oriental Society Graduate Student Award	2017
Brown University Dissertation Research Fellowship	$2016 ext{-}Present$
Brown University – Egyptology & Assyriology Departmental Travel Grant	2016
Brown University Graduate Travel Grant	2013-2016
The University of Texas The George H. Mitchell Award for Academic Excellence	2008
The University Cooperative Society Undergraduate Research Fellowship	2007

The University of Texas

The Rapaport King Scholarship 2007

The University of Texas - Department of Classics

Teaching Assistant - Egyptian Language Courses

The Ruth & Myron G. Kuhlman Scholarship in Classics 2006

The University Cooperative Society

The Co-op GOES Scholarship 2005

Experience – Teaching, Research, & Vocational

Haftenrefter Museum	Providence, RI
Visitor Services Coordinator	2017-Present
Brown School of Professional Studies	Providence, RI
$Instructor-Introduction\ to\ Egyptian\ Hieroglyphs$	2017-Present
Brown School of Professional Studies	Providence, RI
$Teaching\ Assistant\ -\ Experimental\ Archaeology$	2017-Present
Penn Museum	Philadelphia, PA
Intern - Cuneiform Digital Libraries Initiative	2016
Varsity Tutors	Houston, TX
Undergraduate Math Tutor	2015-2016
Brown – Egyptology & Assyriology	Providence, RI

Brown – Egyptology & Assyriology Providence, RI

Research Assistant 201

2012-Present

AmideastAlexandria, EgyptTeacher2008-2010

Publications

"Scribes and Scribal Equipment" in L. Sabbahy (ed.) All Things Ancient Egypt: An Encyclopaedia of the Ancient Egyptian World, ABC-Clio (in press for March 2019).

"The Story of the Shipwrecked Sailor: Hieroglyphic transcription, transliteration, and English translation with full commentary" Honors thesis, The University of Texas, 2008, OCLC (255667746).

Service

 $\begin{array}{lll} \textbf{Graduate Student Council} & \textbf{Providence, RI} \\ \textit{Chair of Nominations} & 2017\text{-}Present \\ \textbf{Egyptology Graduate Conference} & \textbf{Providence, RI} \\ \textit{Organizer} & 2017 \\ \textbf{Rencontre Assyriologique Internationale} & \textbf{Philadelphia, PA} \\ \textit{Assistant} & 2016 \\ \end{array}$

Conference Presentations

American Research Center in Egypt – Annual Meeting

Assassin's Creed Origins as a Digital and Pedagogical Tool

2018

13. Internationale Konferenz für demotische Studien

Digital Demotic: Opportunities and Challenges

2017

American Research Center in Egypt – Annual Meeting Digital Demonic	Kansas City, MO 2017
Birmingham Egyptology Symposium Encoding Demotic	Birmingham, UK 2017
American Oriental Society – Annual Meeting Digital Demotic: Opportunities and Challenges	Los Angeles, CA 2017
American Schools of Oriental Research – Annual Meeting New Frontiers in Language Research	San Antonio, TX 2016
Egyptology Graduate Conference Egyptian Language in the 21st Century or Computational Philology	Providence, RI 2016
Script Encoding Initiative – Roundtable [Project Name Here] - An Encoding and Typeface for Demotic	Berkeley, CA 2016
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Atlanta, GA 2016
American Research Center in Egypt – Annual Meeting Puns in the Pyramid Texts	Portland, OR 2014
American Research Center in Egypt – Annual Meeting Reconstructing Coptic Vowels	Cincinnati, OH 2013

Professional Memberships

- o The American Oriental Society
- o The American Research Center in Egypt
- o The American Schools of Oriental Research
- o The Egypt Exploration Society

Language Skills

Modern Languages: Egyptian Arabic (Spoken), French (Read), German (Read), Spanish Ancient Languages: Ancient Egyptian, Ancient Greek, Coptic, Demotic, Hebrew, Latin

Computer Skills

Programming Languages: C, C++, Java, JavaScript, Matlab, Python, R, Visual Basic (VBA) **Software:** Anki, Adobe Photoshop and Illustrator, All Microsoft Office Software (including Access)

Sundry Interests: TeX, Unicode, Keyboard Layouts for Non-Latin Scripts, Typography

References

James P. Allen	Professor of Egyptology	${\tt james_allen@brown.edu}$
Leo Depuydt	Professor of Egyptology	depuydt@juno.com
Dawn Kimbrel	Registrar – Haffenreffer Museum	${\tt dawn_kimbrel@brown.edu}$