

# PEARCE PAUL CREASMAN

Laboratory of Tree-Ring Research  
University of Arizona

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## EDUCATION

- 2010 **Texas A&M University – Ph.D.**, Anthropology, Nautical Archaeology Program  
Graduate Certificate in Historic Preservation, College of Architecture, 2008  
Graduate Certificate in Conservation Training, College of Liberal Arts, 2007
- 2005 Texas A&M University – M.A., Anthropology, Nautical Archaeology Program
- 2003 University of Maine – B.A. in Anthropology and Philosophy

## ACADEMIC APPOINTMENTS

- 2009 – present **University of Arizona, College of Science**  
Associate Professor of Dendrochronology, Tree-Ring Lab (2016 – present)  
Director, Egyptian Expedition (2012 – present)  
Curator of Collections, Tree-Ring Lab (2009 – present)
- Joint & Prior Appointments:  
Associate Professor, Department of Classics (2016 – present)  
Associate Professor, School of Anthropology (2016 – present)  
Associate Professor, Arid Lands Resource Sciences (2015 – present)  
Assistant Professor, School of Anthropology (2012 – 2015)  
Assistant Research Professor of Dendrochronology, Tree-Ring Lab (2010–15)
- 2007 – 2009 Blinn College (Texas), Department of Social Sciences  
Instructor of Anthropology

## PROFESSIONAL POSITIONS

- 2015 – present **American Research Center in Egypt**  
Board of Governors
- 2015 – present ***Journal of Ancient Egyptian Interconnections***  
Editor
- 2012 – present **Editorial Boards**  
*Annales du service des antiquités de l'Égypte* (2016–present)  
*Kmt: A Modern Journal of Ancient Egypt* (2015–present)  
*Life: The Excitement of Biology* (2012–present)
- 2011–present **The University of Arizona** (center affiliations)  
Religious Studies Interdisciplinary Program (2012–present)  
Center for Mediterranean Archaeology & the Environment (2011–present)

### **BOOKS (all content peer reviewed)**

3. **Creasman, P.P.** and R.H. Wilkinson (eds). 2017. *Pharaoh's Land and Beyond: Ancient Egypt and Its Neighbors*. Oxford & New York: Oxford University Press (ISBN 9780190229078 [hardback]; 9780190229092 [ebook]). xx & 347 pp.

2. Incordino, I. and **P.P. Creasman** [invited editor] (eds). 2017. *Flora Trade Between Egypt and Africa in Antiquity*. Oxford: Oxbow Books (ISBN 9781785706363 [print]; 9781785706370 [ebook]). xv & 112 pp.

1. **Creasman, P.P.** (ed.) 2013. *Archaeological Research in the Valley of the Kings and Ancient Thebes: Papers Presented in Honor of Richard H. Wilkinson* (Wilkinson Egyptology Series I). Tucson: University of Arizona Egyptian Expedition (ISBN 9780964995819). xx & 367 pp.

#### ***Thematic edited volumes published as stand-alone books in a journal series:***

4. Wasmuth, M. and **P.P. Creasman** (eds.). 2016. *People on the Move: Mobility Across the Eastern Mediterranean Region in the 8th to 6th Centuries BCE*. Journal of Ancient Egyptian Interconnections 12. Tucson: Egyptian Expedition Press (ISBN 9781541232907). 138 pp.

3. Wilkinson, R.H. and **P.P. Creasman** (eds). 2016. *Ex Terra Scientia: Papers in Honor of David Soren*. Journal of Ancient Egyptian Interconnections 10. Tucson: Egyptian Expedition Press (ISBN 9781537569741). v & 128 pp.

2. **Creasman, P.P.** and R.H. Wilkinson (eds). 2015. *Ancient Mediterranean Interconnections: Papers in Honor of Nanno Marinatos*. Journal of Ancient Egyptian Interconnections 7.3. Tucson: Egyptian Expedition Press (ISBN 9780989815222). x & 100 pp.

1. **Creasman, P.P.** (ed.) 2013. *Seafaring and Maritime Interconnections*. Journal of Ancient Egyptian Interconnections 5.1. Tucson: Egyptian Expedition Press (ISBN 9780615857343). 104 pp.

### **PEER REVIEWED MANUSCRIPTS (\* postdoc or student coauthor)**

#### ***Accepted/In Press:***

43. Hummel, R. and **P.P. Creasman**. In Press. Oasis Ware from the Site of Tausret's Temple in Western Thebes. *Cahiers de la Céramique Égyptienne*.

42. Romano, I.B., W.J. Tait, C. Bisulca, **P.P. Creasman**, G. Hodgins, and T. Wazny. In Press. An Ancient Egyptian Senet Board in the Arizona State Museum. *Zeitschrift für Ägyptische Sprache und Altertumskunde*.

41. Hassan, F., \*M.A.R. Koutkat, M. M. Abd El-Maguid, N.I. Abd El-Gawad Zo'ir, and **P.P. Creasman**. In press. The Vernacular Boats of Egypt's Natural Lakes:

Documentation of Living Maritime Heritage. *Journal of Ancient Egyptian Interconnections*.

**Published:**

40. Park, J., S. Fahrni, J. Southon, **P.P. Creasman**, and R. Mewaldt. 2017. The Relationship Between Solar Activity and  $\Delta^{14}\text{C}$  Peaks in AD 775, AD 994 and 660 BC. *Radiocarbon* 59(4): 1147–1156. <https://doi.org/10.1017/RDC.2017.59>
39. **Creasman, P.P.**, H. Touchane, C.B. Baisan, H. Bassir, \*R. Caroli, N. Doyle, \*H. Herrick, \*M. Koutkat, and R. Touchan. 2017. An Illustrated Glossary of Arabic-English Dendrochronology Terms and Names. *Palarch Journal of the Archaeology of Egypt/Egyptology* 14(3): 1–35.
38. **Creasman, P.P.** and N. Doyle. 2017. Paths in the Deep: Maritime Interconnections, in *Pharaoh's Land and Beyond: Ancient Egypt and Its Neighbors*. Eds. P.P. Creasman and R.H. Wilkinson. Oxford University Press, 19–34.
37. **Creasman, P.P.** 2017. Egypt: 4000–1000 BCE, in *The Sea In World History*. Ed. S. Stein. ABC-CLIO, Vol. 1: 10–18.
36. **Creasman, P.P.** 2017. Ship Timber as a Basis for Environmental and Cultural Interpretations, in *Ships and Maritime Landscapes: Proceedings of the Thirteenth International Symposium on Boat and Ship Archaeology*. Eds. J. Gawronski, A. van Holk and J. Schokkenbroek. Barkhuis Publishing, 331–334.
35. **Creasman, P.P.** and T. Finlayson. 2016. Tausert Temple Project: 2015 and 2016 Seasons. *The Ostrakon: Journal of the Egyptian Study Society* 26: 6–18.
34. Wasmuth, M., **P.P. Creasman**, I. Breier, D. Khan, H. Köpp-Junk, A. Schütze, and T. Staubli. 2016. People on the Move Synthesis: Summaries and Responses. *Journal of Ancient Egyptian Interconnections* 12: 113–117.
33. **Creasman, P.P.**, C.H. Baisan, \*C. Guiterman. 2015. Dendrochronological Evaluation of Ship Timber from Charlestown Navy Yard (Boston, MA). *Dendrochronologia* 33.1: 8–15.
32. **Creasman, P.P.** 2015. Timbers of Time: Revealing International Economics and Environment in Antiquity, in *Crossroads II: There and Back Again*. Eds. J. Mynářová, P. Onderka and P. Pavúk. Prague: Charles University Press, 45–58.
31. **Creasman, P.P.**, 2015. Additional Evidence in Support of the Identification of the Cairo Dahshur Boats. *Revue d'Égyptologie* 66: 253–256.
30. Hummel, R.H and **P.P. Creasman**. 2015. A Curious Assemblage of Mud Vessels. *Bulletin de liaison de Céramique Égyptienne* 25: 291–304.

29. **Creasman, P.P.** and N. Doyle. 2015. From Pit to Procession: The Diminution of Ritual Boats and the Development of Royal Burial Practices in Pharaonic Egypt. *Studien zur Altägyptischen Kultur* 44: 83–101, pl. 8–11.
28. **Creasman, P.P.** 2015. Exposing Ancient Egyptian Shipbuilders' Secrets, in *Egyptology in the Present*. Eds. C. Graves-Brown. Swansea: The Classical Press of Wales, 13–38.
27. **Creasman, P.P.** 2015. The Potential of Dendrochronology in Egypt: Understanding Ancient Human/Environment Interactions, in *Egyptian Bioarchaeology: Humans, Animals, and the Environment*. Eds. S. Ikram, J. Kaiser, R. Walker. Sidestone Press, 201–210.
26. Derivations of an unpublished English work regarding the methods of dendrochronology to inform Egyptologists:  
**Creasman, P.P.** and J.S. Dean (transl. N. Kawai & K. Yamamoto). 2015. 年輪年代学とエジプト学. エジプト学研究第 (*Journal of Egyptian Studies*) 21: 45–58.  
**Creasman, P.P.**, J.S. Dean and \*F. Babst. 2015. Eine Einführung in Dendrochronologie für Ägyptologen. *Göttinger Miszellen* 245: 49–66. (note: *GM* not peer reviewed).
25. **Creasman, P.P.** 2014. Hatshepsut and the Politics of Punt. *African Archaeological Review* 31.3: 395–405.
24. **Creasman, P.P.** 2014. Tree Rings and the Chronology of Ancient Egypt. *Radiocarbon* 56.4 & *Tree-Ring Research* 70.3: S85–S92.
23. **Creasman, P.P.**, W.R. Johnson, J.B. McClain, R.H. Wilkinson. 2014. Foundation or Completion? The Status of Pharaoh-Queen Tausret's Temple of Millions of Years. *Near Eastern Archaeology* 77.4: 274–283.
22. Manning, S., M.W. Dee, E.M. Wild, C. Bronk Ramsey, \*K. Bandy, **P.P. Creasman**, C.B. Griggs, C.L. Pearson, A.J. Shortland and \*P. Steier. 2014. High-precision dendro-14C dating of two cedar wood sequences from First Intermediate Period and Middle Kingdom Egypt and a small regional climate-related 14C divergence. *Journal of Archaeological Science* 46: 401–416.
21. **Creasman, P.P.**, \*R. Caroli, \*T. Finlayson, and \*B. Beckett. 2014. The Tausert Temple Project: 2014 Season, *The Ostrakon: Journal of the Egyptian Study Society* 25: 3–13.
20. \*Bassir, H. and **P.P. Creasman**. 2014. Payeftjauemawyneith's Shabti (UC 40093) and Another from Nebesheh. *Journal of the American Research Center in Egypt* 50: 161–169.

19. **Creasman, P.P.** 2012/2013 (published 2014). Excavations at Pharaoh-Queen Tausret's Temple of Millions of Years: 2012 Season. *Journal of the Society for the Study of Egyptian Antiquities* 39: 5–21.
18. **Creasman, P.P.** 2013. Ship Timber and the Reuse of Wood in Ancient Egypt. *Journal of Egyptian History* 6.2: 152–176.
17. **Creasman, P.P.** and R. Hummel. 2013. Foreign Pottery at the site of Tausret's Temple of Millions of Years. *Journal of Ancient Egyptian Interconnections* 5.4: 14–16.
16. **Creasman, P.P.** 2013. Tausret Temple Project: The 2013 Season and Other Notes. *The Ostrakon: Journal of the Egyptian Study Society* 24: 3–11.
15. \*Phelps, D.O. and **P.P. Creasman.** 2013. The Tausret Temple Project: 2004 to Present, in *Archaeological Research in the Valley of the Kings and Ancient Thebes* (Wilkinson Egyptology Series I). Ed. P.P. Creasman. Tucson: University of Arizona Egyptian Expedition, 55–70.
14. **Creasman, P.P.** 2013. Egyptian Chronology, in *Archaeological Research in the Valley of the Kings and Ancient Thebes* (Wilkinson Egyptology Series I). Ed. P.P. Creasman. Tucson: University of Arizona Egyptian Expedition, xvii–xix.
13. **Creasman, P.P.**, B. Bannister, R.H. Towner, J.S. Dean, and S.W. Leavitt. 2012. Reflections on the Foundation, Persistence, and Growth of the Laboratory of Tree-Ring Research, circa 1930-1960. *Tree-Ring Research* 68.2: 81–89.
12. **Creasman, P.P.** 2012. Long-term Preservation of Dendroarchaeological Specimens: Problems and Practical Solutions. *Conservation and Management of Archaeological Sites* 14.1-2: 349–358.
11. **Creasman, P.P.** 2012. Nautical Dendrochronology: An Assessment of the Whaler Charles W. Morgan, in *ACUA Underwater Archaeology Proceedings from the Society for Historical Archaeology's Annual Meeting 2012*. Eds. B. Jordan and T. Nowak. Columbus, Ohio: Advisory Council on Underwater Archaeology, 5–12.
10. **Creasman, P.P.** 2011. Basic Principles and Methods of Dendrochronological Specimen Curation. *Tree-Ring Research* 67.2: 103–115.
9. Santiago-Blay, J.A., Lambert, J.B., and **P.P. Creasman.** 2011. Expanded Applications of Dendrochronology Collections: Collect and Save Exudates. *Tree-Ring Research* 67.1: 67–68.
8. **Creasman, P.P.** and D. Sassen. 2011. Remote Sensing, in *The Temple of Tausret*. Ed. R.H. Wilkinson. Tucson: University of Arizona Egyptian Expedition, 150–159.
7. **Creasman, P.P.** 2010. A Further Investigation of the Cairo Dahshur Boats. *The Journal of Egyptian Archaeology* 96: 101–124, pl. II.

6. **Creasman, P.P.** and N. Doyle. 2010. Overland Boat Transportation During the Pharaonic Period: Archaeology and Iconography. *Journal of Ancient Egyptian Interconnections* 2.3: 14–30.
5. **Creasman, P.P.**, Sassen, D., Koepnick, S., and N. Doyle. 2010. Ground-Penetrating Radar Survey at the Pyramid Complex of Senwosret III at Dahshur, Egypt, 2008: Search for the Lost Boat of a Pharaoh. *Journal of Archaeological Science* 37.3: 516–524.
4. Towner, R.H. and **P.P. Creasman**. 2010. Historical Dendroarchaeology in the El Malpais Area: Lessons from the Savage Homestead. *Historical Archaeology* 44.4: 8–27.
3. **Creasman, P.P.** 2010. An Evaluation of Dendrochronology as a Tool for the Interpretation of Historical Shipwrecks, in *ACUA Underwater Archaeology Proceedings from the Society for Historical Archaeology's Annual Meeting 2010*. Eds. C.E. Horrell and M. Damour. Columbus, Ohio: Advisory Council on Underwater Archaeology, 250–254.
2. **Creasman, P.P.**, Vining, B., Koepnick, S., and N. Doyle. 2009. An Exploratory Geophysical Survey at the Pyramid Complex of Senwosret III at Dahshur, Egypt, in Search of Boats. *The International Journal of Nautical Archaeology* 38.2: 386–399.
1. **Creasman, P.P.** 2008. Ship Timber: Forests and Ships in the Iberian Peninsula during the Age of Discovery, in *Edge of Empire: Proceedings of the Symposium held at the 2006 Annual Meeting of the Society for Historical Archaeology*. Eds. F. Castro and K. Custer. Casal de Cambra, Portugal: Caleidoscópico, 235–248.

#### **NON-REFEREED MANUSCRIPTS, ENCYCLOPEDIA ENTRIES, REVIEWS, ETC.**

28. **Creasman, P.P.** 2017. The Uluburun Shipwreck, in *The Sea In World History*. Ed. S. Stein. ABC-CLIO, Vol. 1: 24–25.
27. **Creasman, P.P.** 2017. Jacques-Yves Cousteau, in *The Sea In World History*. Ed. S. Stein. ABC-CLIO, Vol. 2: 742–745.
26. **Creasman, P.P.** and N. Doyle. 2017. Expeditions to Punt, in *The Sea In World History*. Ed. S. Stein. ABC-CLIO, Vol. 1: 21–22.
25. Doyle, N. and **P.P. Creasman**. 2017. Shipworm, in *The Sea In World History*. Ed. S. Stein. ABC-CLIO, Vol. 1: 55.
24. Doyle, N. and **P.P. Creasman**. 2017. Eudoxus of Cyzicus, in *The Sea In World History*. Ed. S. Stein. ABC-CLIO; Vol. 1: 72–73.
23. Yoshimura, S. and **P.P. Creasman**. 2017. The Khufu Vessels, in *The Sea In World History*. Ed. S. Stein. ABC-CLIO, Vol. 1: 19–21.

22. **Creasman, P.P.** and R.H. Wilkinson. 2017. Introduction, in *Pharaoh's Land and Beyond: Ancient Egypt and Its Neighbors*. Eds. P.P. Creasman and R.H. Wilkinson. Oxford: Oxford University Press, 1–4.
21. **Creasman, P.P.** 2017. Foreword, in *Flora Trade Between Egypt and Africa in Antiquity*. Eds. I. Incordino and P.P. Creasman. Oxford: Oxbow Books, xv.
20. **Creasman, P.P.** 2016. In Support of Research in Egypt: Introducing Wilkinson House and Two Fellowships. *The Ostrakon* 26: 19–21.
19. **Creasman, P.P.** 2016. A New Research Facility in Upper Egypt. *Kmt: A Modern Journal of Ancient Egypt* 27.4:10–11.
18. **Creasman, P.P.** 2016. Tutankhamun and Current Research Regarding KV62. *Spirit of the Senses Journal*. (<https://spiritofthesenses.wordpress.com/2016/10/30/tutankhamun-and-current-research-regarding-kv-62/>)
17. **Creasman, P.P.** 2014. Reflections of a Timber Economy: The Interpretation of Middle Kingdom Ship and Boat Timbers. *Göttinger Miszellen* 240: 19–36.
16. **Creasman, P.P.** 2013. The Potential of Dendrochronology in Egypt: Understanding Ancient Human/Environment Interactions (abstract). *Journal of Archaeology of Egypt/Egyptology* 10.1: 4.
15. **Creasman, P.P.**, 2013. “An Elusive Female Pharaoh and Her “Temple of Millions of Years” *Newsletter of the Society for the Study of Egyptian Antiquities* 2013.3 (fall): 1–2.
14. **Creasman, P.P.** 2013. American Research Center in Egypt, Arizona Chapter, in *Archaeological Research in the Valley of the Kings and Ancient Thebes* (Wilkinson Egyptology Series I). Ed. P.P. Creasman. Tucson: University of Arizona Egyptian Expedition, 25–26.
13. **Creasman, P.P.** 2013. University of Arizona Egyptian Expedition, in *Archaeological Research in the Valley of the Kings and Ancient Thebes* (Wilkinson Egyptology Series I). Ed. P.P. Creasman. Tucson: University of Arizona Egyptian Expedition, 19–22.
12. **Creasman, P.P.** 2013. Preface & Acknowledgments, in *Archaeological Research in the Valley of the Kings and Ancient Thebes* (Wilkinson Egyptology Series I). Ed. P.P. Creasman. Tucson: University of Arizona Egyptian Expedition, ix–xi.
11. **Creasman, P.P.** 2013. Review of *Maritime Archaeology and Ancient Trade in the Mediterranean*, D. Robinson and A. Wilson (eds.). Oxford: Oxford Centre for Maritime Archaeology, University of Oxford, 2011. *Journal of Ancient Egyptian Interconnections* 5.3: 83–84.
10. **Creasman, P.P.** 2012. The Tausret Temple Project: The 2011 Season. *The Ostrakon: Journal of the Egyptian Study Society* 23: 3–7.

9. **Creasman, P.P.** 2012. Review of *Egyptian Watercraft Models from the Predynastic to Third Intermediate Periods* (BAR International Series 2263), A. Merriman. Oxford: Archaeopress, 2011. *Journal of Ancient Egyptian Interconnections* 4.1: 57–58.
8. **Creasman, P.P.** 2011. Review of *Berenike and the Ancient Maritime Spice Route*, S.E. Sidebotham. Berkeley: University of California Press, 2011. *Journal of Ancient Egyptian Interconnections* 3.4: 28–30.
7. **Creasman, P.P.** and B. Bannister. 2011. Review of *Tree-Rings, Kings, and Old World Archaeology and Environment: Papers Presented in Honor of Peter Ian Kuniholm*, S. Manning and M.J. Bruce (eds). Oxford: Oxbow Books, 2009. *Journal of Ancient Egyptian Interconnections* 3.1: 6–7.
6. **Creasman, P.P.** 2008. Dovetails or Lashings? A Case Study in Middle Kingdom Ship Construction and How to Prove It (poster). Archaeological Institute of America <https://www.archaeological.org/pdfs/awards/GradChicago2008.pdf>.
5. **Creasman, P.P.** 2006. Review of *Before the Mast: Life and Death Aboard the Mary Rose*, J. Gardiner (ed). Portsmouth: Mary Rose Trust 2005. *INA Quarterly* 33.3: 25–26.
4. **Creasman, P.P.** 2006. ‘The Edge of Empire: Iberian Ships’ A Symposium at the Society for Historical Archaeology Annual Meeting. *INA Quarterly* 33.2: 5–12.
3. **Creasman, P.P.** 2006. The Cairo Dahshur Boats: Update. *INA Quarterly* 33.2: 25–26.
2. **Creasman, P.P.** 2005. Egyptian Boats Receive a Fresh Look. *INA Quarterly* 32.2: 24.
1. **Creasman, P.P.** 2005. The Cairo Dashur Boats. *INA Quarterly* 32.1: 15–19.

### **THESES**

- 2010 Extracting Cultural Information from Ship Timber. Doctoral dissertation. Department of Anthropology, Nautical Archaeology Program, Texas A&M University. Advisor: Filipe Vieira de Castro. pp. 226.
- 2005 The Cairo Dahshur Boats. Master’s thesis, Department of Anthropology, Nautical Archaeology Program, Texas A&M University. Advisor: Cemal Pulak. pp. 161.

### **CONFERENCE PAPERS WITH PUBLISHED ABSTRACTS (sole author unless noted)**

- 2017 American Schools of Oriental Research, Boston. November 18  
 “The 19th Dynasty Temple of Setepenra (Western Thebes, Egypt)”
- 14<sup>th</sup> International Conference on Accelerator Mass Spectrometry, Ottawa. Aug. 14-18  
 “ $\Delta^{14}\text{C}$  peaks appearing in early and late tree-ring of AD 775” poster with J. Park, J. Southon, JW Seo, W. Hong, G. Park, K. Sung
- “The  $^{14}\text{C}$  “Bomb peak” signal in annual tree-rings along the Andes during



the 1950-2015 AD period” poster with R. De Pol-Holz, G.M. Santos, S. Anacpichun, S. Collado, J. Southon, C. Duncan, A. Lara, C. LeQuesne, PJ Reimer

“Tree-ring radiocarbon data from Chile” with R. De Pol-Holz, G.M. Santos, S. Anacpichun, S. Collado, J. Southon, C. Duncan, A. Lara, C. LeQuesne, PJ Reimer

- Ancient Egypt & the Environment. University of British Columbia, Vancouver. Apr.3  
“Reconstructing Egypt's paleoecology and paleoclimate: An assessment of the opportunities and pitfalls”
- 2016 State of the Field: Archaeology of Egypt, Brown University, Providence. Sept. 24  
“Expanding Methodological Boundaries in Egyptian Archaeology by Land and by Sea (or River!)”
- American Research Center in Egypt’s annual meeting. Atlanta. April 15-17  
“Kings, Chronologies, and Confusion” P.P. Creasman & J. Kamrin
- 2015 American Schools of Oriental Research, Atlanta. Scheduled November 20.  
“The Potential for Integrating Precise Chronology, Ancient Egypt, and Its Native Trees”
- Red Sea VII. University of Naples “L'Orientale, Italy. May 26-30.  
“Hatshepsut and the Politics of Punt” (presented in absentia by B.Becktell)
- 2014 Crossroads II: There and Back Again. Charles University, Prague. Sept. 15-18  
“Timbers of Time: Revealing International Economics and Environment in Antiquity”
- Society for Historical Archaeology’s annual meeting. Quebec. January 9-11  
“Dendrochronological Evaluation of Ship Tiber from Charlestown Navy Yard (Boston, MA)”
- 2013 AmeriDendro. Tucson, AZ. May 13-17  
“Toward a Dendrochronology for Ancient Egypt” (poster)
- American Research Center in Egypt’s annual meeting. Cincinnati. April 18-21  
“Time for a Dendrochronology of Ancient Egypt?”
- Current Research in Egyptology XIV. Cambridge, UK. March 19-22  
“The Tausret Temple Project: Excavations at a Forgotten Pharaoh-Queen’s *Temple of A Million Years*” poster
- 2012 International Symposium on Ship & Boat Archaeology 13. Amsterdam, Oct. 7-12  
“Ship Timber as a Basis for Environmental & Cultural Interpretations” poster

- Association Internationale pour l'Étude du Droit de l'Égypte Ancienne. Switzerland  
 Transport Organisation in Ancient Egypt. University of Basel, Aug. 30 – Sept. 2  
 “Overland Boat Transportation During the Pharaonic Period: Archaeology  
 and Iconography” (poster) P.P. Creasman & N. Doyle
- American Research Center in Egypt’s annual meeting. Providence, RI. April 28  
 “The University of Arizona Tausret Temple Project: An Overview of  
 Excavations and Remote Sensing” P.P. Creasman & R.H. Wilkinson
- SAGEEP 25: Symposium on the Application of Geophysics to Engineering  
 and Environmental Problems. Tucson, AZ. March 27  
 “3-D GPR Imaging on difficult terrain: Examples from the pyramid  
 complex of Pharaoh Senwosret III and the Theban temple of female  
 Pharaoh Tausret (Egypt)” D.S. Sassen & P.P. Creasman
- Society for Historical Archaeology’s annual meeting. Baltimore, January 6  
 “Nautical Dendrochronology: An Initial Assessment of the Whaler  
*Charles W. Morgan*”
- 2011 PARIS IV: Preserving Archaeological Remains *in situ*. Copenhagen, May 24  
 “Long-term Preservation of Dendroarchaeological Specimens”
- Archaeological Institute of America’s annual meeting. San Antonio, January 8  
 “Radar for the Lost Barque”
- 2010 Society for Historical Archaeology’s annual meeting. Jacksonville, January 8  
 “An Evaluation of Dendrochronology as a Tool for the Interpretation of  
 Historical Shipwrecks”
- American Research Center in Egypt’s annual meeting. Oakland, April 24  
 “Radar for the Lost Barque”
- 2009 Sigma Xi’s annual meeting. The Woodlands, TX. November 14  
 “A Geophysical Survey for the Lost Ship of a Pharaoh” poster
- American Research Center in Egypt’s annual meeting. Dallas, April 26  
 “In Search of Boats: Two Brief Seasons of Remote Sensing at Dahshur”
- 2008 American Anthropological Association’s annual meeting. San Francisco, Nov. 20  
 “Maritime Archaeology in the Desert: A Multidisciplinary Search for the  
 Lost Ships of a Pharaoh”
- Society for Historical Archaeology’s annual meeting. Albuquerque, January 10  
 “Historical Dendroarchaeology in the El Malpais: Lessons from the  
 Savage Homestead (New Mexico)” R. H. Towner & P.P. Creasman
- Archaeological Institute of America’s annual meeting. Chicago, January 7  
 “Dovetails or Lashings? A Case Study in Middle Kingdom Ship

Construction” poster

2007 American Anthropological Association’s annual meeting. Washington DC, Dec. 2  
“A Method to Extract Cultural Information from Ship Timber”

American Research Center in Egypt’s annual meeting. Toledo, April 21  
“Dovetails or Lashings: Case Study in Middle Kingdom Ship Construction”

Archaeological Institute of America’s annual meeting. San Diego, January 4-7  
“The Cairo Dahshur Boats”

2006 Pathways Symposium: Texas A&M University System. Houston, November 10  
“At the Foot of the Pharaoh: the Cairo Dahshur Boats” poster

American Research Center in Egypt’s annual meeting. Jersey City, April 28  
“The Cairo Dahshur Boats: Interpretations and Conclusions”

Society for Historical Archaeology’s annual meeting. Sacramento, January 14  
“Forests and Ships in the Iberian Peninsula during the Age of Discovery”

### **FELLOWSHIPS**

Norsk Egyptologisk Institutt (Norwegian Egyptological Institute), Fellow (2017)

The Explorers Club, Fellow National (elected 2014)

University of Arizona, Faculty Fellow (2012–2017)

Institute of Nautical Archaeology, Marion Cook Graduate Fellow (2007; declined)

L.T. Jordan Institute for International Awareness, Research Fellow (2005)

Texas A&M University, Study Abroad Fellowship (2005)

### **AWARDS & HONORS**

Eagle Scout

Carnegie Museum of Natural History, R.W. Moriarty Science Seminar (2017)

Archaeological Institute of America, Michel & Nelly Abemayor Lecture (2017)

Archaeological Institute of America, National Lecturer (2016–2017)

Brown University, State of the Field: Archaeology of Egypt, methodology lecturer (2016)

University of Maine Alumni Association, Spirit of Maine Achievement Award (2013)

Chesterfield Public Education Foundation (Virginia), Bravo! Award (2012)

University of Arizona, Appointed Professional Council development award (2011)

Sigma Xi (Scientific Research Society), Full Member (elected 2010)

Sigma Xi annual meeting, Superior Interdisciplinary Research Award (2009)

Archaeological Institute of America annual meeting, best graduate student poster (2008)

Texas A&M University Research Week: Interdisciplinary Research Award; International Education Award; Glasscock Humanities Award; Session & Taxonomy winner (2008)

University of Maine, Work Merit Award (2002–2003)

### *Travel Awards*

American University in Cairo, Bioarchaeology of Egypt Conference (2013)  
Texas A&M University, Department of Anthropology (2008, 2009)  
Archaeological Institute of America, Dorot/ McCain award (declined; 2008)  
St. Augustine Archaeological Society, Florida (2008)  
Archaeological Institute of America, Dorot/ McCain award (2007)  
Texas A&M University, College of Liberal Arts (2006)  
Melburn G. Glasscock Center for Humanities Research (2005, 2006)  
Texas A&M University, Dean of Liberal Arts (2005)

### **EXTERNAL / PEER-REVIEWED GRANTS (sole PI & 1 year, unless noted)**

**Current Total: ca. \$ 5,608,000.00** (ca. 62 awards from 40 organizations)

These funds serve to support environmental, archaeological, scientific, and curatorial research and endeavors.

### **OTHER GRANTS & SUPPORT**

**Approximate Total: ca. \$ 2,300,000.00** (30 awards from 22 orgs; many donors)

These funds primarily serve to support archaeological fieldwork, its publication and dissemination, and student research and engagement in the field.

Also supported was the purchase/construction of a research center for the conduct of archaeological science in Egypt, and its maintenance: "Wilkinson House." The facility is owned by an independent non-profit organization, unaffiliated with the University.

Similarly, five modest fellowships have been externally endowed. They are currently administered by the University of Arizona Egyptian Expedition, and described here: [www.egypt.arizona.edu/content/rhw-fellowship](http://www.egypt.arizona.edu/content/rhw-fellowship)

### **RESEARCH ASSOCIATES SUPERVISED**

2017-present Kei Yamamoto (Ph.D. in Near Eastern Studies, University of Toronto, 2011)

2015-2016 Deborah Darnell (M.A. in Near Eastern Languages and Civilizations, University of Chicago). Director, Theban Desert Road/Toshka Desert Survey

2014-present C. Nicholas Reeves (Ph.D. in Egyptology, Durham University, 1984). Director, Amarna Royal Tombs Project; Director, Re-Investigations of KV62

2014-2016 Lauren Lippiello (Ph.D. in Near Eastern Languages and Civilizations, Yale University, 2012)

2012-present Noreen Doyle (M.A. in Egyptology, University of Liverpool, 2002 / M.A. in Nautical Archaeology, Texas A&M University, 1998)

## **TEACHING EXPERIENCE**

**Summary:** Since 2006, more than 70 total undergraduate and graduate sections of the courses listed.

### *Graduate level only*

Administering Archaeological Research, University of Arizona

Field School in Egyptian Archaeology (Egypt / Sudan), University of Arizona

### *Graduate level, co-enrolled upper division undergraduate (juniors/seniors)*

Survey of Archaeological Sciences & Current Methods, University of Arizona

Maritime History & Archaeology of Ancient Egypt, University of Arizona

Ancient Egyptian Religion, Gods, and Goddess, University of Arizona

The Great Archaeological Sites of Ancient Egypt, University of Arizona

The Valley of the Kings and Ancient Thebes, University of Arizona

### *Undergraduate level*

Study Abroad: "Arizona in Ancient Egypt," University of Arizona

Ancient Egyptian Civilization, University of Arizona

Art and Archaeology of Ancient Egypt, University of Arizona

Nautical Archaeology of the Americas, Texas A&M University

Peoples and Cultures of the World, Texas A&M University

Cultural Anthropology, Blinn College (TX) & Central Texas College

### *Professional/Graduate level short courses at other institutions*

Maritime History and Archaeology of Ancient Egypt, Waseda University (Japan)

Archaeological Dendrochronology, Brown University; East Carolina University

Curation of Scientific Specimens, U.S. Department of the Interior

In addition, many sections of the following have been offered, each usually to a single student for 1 to 6 semester units, and tailored to archaeological or environmental topics:

Geosciences: Directed Research & Independent Study, University of Arizona

Anthropology: Directed Research & Independent Study, University of Arizona

Geosciences: Thesis/Dissertation Credits, University of Arizona

### *Courses for the general public*

Ancient Egypt's Greatest Archaeological Sites and Discoveries

## **POSTDOCTORAL SCHOLARS SUPERVISED**

2014 Tamer Magdy Essa, Ph.D. in Ancient Egyptian Art, Cairo University, 2013  
Current position: Associate Professor (equivalent), Fayoum University (Egypt)  
Research topic: Nubian interconnections, especially in art.

2013-15 Hussein Bassir, Ph.D. in Near Eastern Studies, Johns Hopkins University, 2009  
Current position: Director of the Scientific Publications Department, Ministry of Antiquities (Egypt). Research topic: Saite interconnections, especially in text.

## **PREDOCTORAL SCHOLARS SUPERVISED**

2018-20 Eslam Adel Atta Alla, doctoral student in Egyptology, Fayoum University (Egypt). Topic: Food heritage of ancient Egypt

2016-18 Magdi Koutkat, doctoral student in Tourism Guidance, Fayoum University (Egypt). Topic: Aquatic ecosystems and natural lakes in Egypt

## **THESES & DISSERTATIONS SUPERVISED (\*Chair/Co-Chair/Primary Advisor)**

\*Eslam Adel Atta Alla, Ph.D. in Egyptology, Fayoum University (Egypt). Dissertation: Food heritage of ancient Egypt (expected graduation December 2020).

\*Hannah Herrick, M.A. in Geosciences. Department of Geosciences, University of Arizona. Topic TBD (expected graduation May 2018).

\*Magdi A. Koutkat, Ph.D. in Tourism Guidance, Fayoum University (Egypt).  
Dissertation: Heritage Approach to Egypt Aquatic Eco-Systems: A Focus on the Natural lakes (expected graduation December 2018).

Emilio Rodriguez-Alvarez, Ph.D. in Anthropology/Mediterranean Archaeology. School of Anthropology, University of Arizona (expected graduation May 2018).

Kelly A. Moss, M.A. in Classics, Department of Classics, University of Arizona.  
Thesis: The Development and Diffusion of the Cult of Isis in the Hellenistic Period, (82 pgs), May 2017.

Cyndia K. Claypoole, M.A. in Middle Eastern and North African Studies, University of Arizona, May 2017.

\*Victor Republicano, M.A. in Classics, Department of Classics, University of Arizona.  
Thesis: *Cultus Honorum*: Cult Practices in Ancient Greece with Comparisons to Ancient Egypt (53 pgs), August 2015.

H.E.Sherbiney, M.S. in Geosciences. Department of Geosciences, University of Arizona.  
-Thesis: Studies in Dendro-Egyptology: Laboratory of Tree-Ring Research Egyptian Wooden Collection (99 pgs), August 2015.

\*Rebecca Abigail Caroli, M.S. in Geosciences. Department of Geosciences, University of Arizona. Thesis: Turning Over a New Leaf: An Assessment of the Dendrochronological Potential of Three Indigenous Ancient Egyptian Trees (94 pgs), May 2015.

Jessica Sue Wiles, M.A. in Classics, Department of Classics, University of Arizona. Thesis: Personal Piety in the Ptolemaic Period: Religion for Pride and Protection (69 pgs), August 2014.

\*Catherine Lavonne Littlefield, M.A. in Classics, Department of Classics, University of Arizona. Thesis: The Transculturalization of Egyptian Scarabs into the Mediterranean World (117 pgs), May 2013.

### **INVITED PAPERS & LECTURES (RECENT)**

- 2017 Carnegie Museum of Natural History, Pittsburgh, PA. April 24  
University of British Columbia, Vancouver, Canada. April 3  
St. Mary's University, Halifax, Nova Scotia, Canada. March 25  
Archaeological Institute of America, New Brunswick, Canada. March 24
- 2016 Minneapolis Institute of Art, Minneapolis, MN. November 12  
Archaeological Institute of America, San Diego, CA. October 28  
San Diego State University, San Diego, CA. October 29  
Quest University, British Columbia, Canada, April 3  
Ministry of Antiquities, Cairo, Egypt. March 10  
The Assistance League of Phoenix, Phoenix, AZ. February 23
- 2015 Brown University, Providence, RI. September 30  
School of Information Resources, University of Arizona, Tucson, AZ. March 11
- 2014 Old Pueblo Business Alliance, Tucson, AZ. October 29  
Spirit of the Senses, Scottsdale, AZ. August 28  
National Park Service, Leadership Core, Tucson, AZ. August 14  
Rincon Rotary Club, Tucson. August 7  
Waseda University, Tokyo, Japan. July 28  
Arizona Science Center, remote presentation from Luxor, Egypt. May 30  
Middle East & North African Studies, University of Arizona, Tucson. January 31
- 2013 Fayoum University, Al Fayoum, Egypt. June 15  
Villanova University, Summer Ancient History Program, Luxor, Egypt. June 12  
University of British Columbia, Vancouver, Canada. March 8  
Center for Mediterranean Archaeology & Environment, Tucson. Feb. 28  
Bioarchaeology of Ancient Egypt Conference, Cairo. January 31-February 2  
The Grand Egyptian Museum, Giza, Egypt. January 31  
Univ. of California at Berkeley & ARCE N. California, Berkeley. January 13
- 2012 American Research Center in Egypt, New York Chapter, NYC. December 18  
Southern Methodist University & ARCE North Texas, Dallas. November 17  
U.S. Department of the Interior, National Park Service, Tucson. August 14  
Portland State University & ARCE-Oregon Chapter, Portland, OR. August 9  
Villanova University, Summer Ancient History Program, Luxor, Egypt. June 14  
Society for American Archaeology's annual meeting, Memphis, TN. April 22