

PEARCE PAUL CREASMAN

Laboratory of Tree-Ring Research
University of Arizona
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BIRTH PLACE

Richmond, Virginia, U.S.A.

EDUCATION

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

ACADEMIC APPOINTMENTS

- 2010 – present **The University of Arizona**, Laboratory of Tree-Ring Research
Assistant Research Professor of Dendrochronology
- 2009 – present **The University of Arizona**, Laboratory of Tree-Ring Research
Curator of Collections
- 2007 – 2009 **Blinn College** (Texas), Department of Social Sciences
Instructor of Anthropology

ACADEMIC AFFILIATIONS

- 2010 – present **The University of Arizona Egyptian Expedition**
Deputy Director (2012 – present); Field Director (2010 – present)
- Fall 2011 **The University of Arizona**, Department of Classics
Invited Instructor of Egyptology

- 2008 – 2012 **Central Texas College**, Department of Distance Education
Social Sciences Division, Adjunct Instructor of Anthropology
- 2005 – present **Institute of Maritime Research and Discovery**, Ltd.
President/Founder, a 501(c)(3) not-for-profit scientific organization
- 2004 – 2008 **Texas A&M University**, Anthropology Dept./Nautical Archaeology Program
Graduate Teaching Assistant, Undergraduate Instructor (2005, 2008)
Graduate Research Assistant, Ship Reconstruction Laboratory (2004-2007)
- 2002 – 2003 **University of Maine**, Department of Philosophy, Instructor's Assistant

PEER-REVIEWED JOURNAL MANUSCRIPTS

- 2012 **Creasman, P.P.** 2012 (in press). Long-term Preservation of Dendroarchaeological Specimens: Problems and Practical Solutions. *Conservation and Management of Archaeological Sites*.
- Creasman, P.P.** 2012 (in press). The Tausert Temple Project: Report for the 2011 Season. *The Ostrakon: Journal of the Egyptian Study Society*.
- 2011 **Creasman, P.P.** 2011. Basic Principles and Methods of Dendrochronological Specimen Curation. *Tree-Ring Research* 67.2: 103-115.
- Santiago-Blay, J.A., Lambert, J.B., and **P.P. Creasman**. 2011. Scientific Advisory – Expanded Applications of Dendrochronology Collections: Collect and Save Exudates. *Tree-Ring Research* 67.1: 67-68.
- 2010 **Creasman, P.P.** 2010. A Further Investigation of the Cairo Dahshur Boats. *The Journal of Egyptian Archaeology* 96: 101-124, pl. II.
- 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.
- 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.
- 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.
- 2009 **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.

REFEREED & INVITED BOOK CHAPTERS & CONFERENCE PROCEEDINGS

- 2011 **Creasman, P.P.** and D. Sassen. 2011. Chapter 10: Remote Sensing, in *The Temple of Tausret*. Ed. R.H. Wilkinson. Tucson: The University of Arizona Egyptian Expedition, pp. 150-159.
- 2010 **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. Advisory Council on Underwater Archaeology, pp. 250-254.
- 2008 **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, pp. 235-248.

THESES

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

REFEREED & INVITED BOOK REVIEWS

- 2012 **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.
- 2011 **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.
- 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.

- 2008 **Creasman, P.P.** 2006. Book Review: *Before the Mast: Life and Death Aboard the Mary Rose*, J. Gardiner (ed). Portsmouth, UK: Mary Rose Trust 2005. *INA Quarterly* 33.3:25-26.

REVIEWS, REPORTS & OTHER NON-REFEREED WORK

- 2011 **Creasman, P.P.** 2011. UAEE 2011 Season Final Report. Submitted to the Supreme Council of Antiquities, Egypt. 9 pp.
- Creasman, P.P.** 2011. University of Arizona Egyptian Expedition Preliminary Report: Archaeological Remote Sensing at the Theban Temple of Pharaoh-Queen Tausert (August 2011). Submitted to the Supreme Council of Antiquities, Egypt. 11 pp.
- Creasman, P.P.** and T.W. Swetnam. 2011. Catalog of Potential Exhibits for the *Bryant Bannister Tree-Ring Building*. Laboratory of Tree-Ring Research, University of Arizona (40 pp).
- 2010 **Creasman, P.P.** 2010. Graduate Student Handbook. Laboratory of Tree-Ring Research, University of Arizona (40 pp).
- Creasman, P.P.** 2010. Illustration for “Where in the World? INA 2010 Project Directors report back.” *INA Quarterly* 37.2/3: 4.
- 2009 **Creasman, P.P.**, Sassen, D., Koepnick, S., and N. Doyle. 2009. Archaeological Report: “2008 Geophysical Survey at the Pyramid Complex of Senwosret III at Dahshur, Egypt” Metropolitan Museum of Art, Dept. of Egyptian Art (41 pp).
- Creasman, P.P.**, Sassen, D., Koepnick, S., and N. Doyle. 2009. Archaeological Report: “Search for the Lost Ships of a Pharaoh” National Geographic Society (16 pp).
- 2008 **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 (online publication).
- Creasman, P.P.**, Vining, B., and S. Koepnick. 2008. Archaeological Report: “Geophysical Survey at the Pyramid Complex of Senwosret III at Dahshur, Egypt 2007.” Metropolitan Museum of Art, Department of Egyptian Art (27 pp).
- 2006 Castro, F., Fraga, T., **Creasman, P.P.**, DuBard, B., Schwarz, G., Koepnick, S. and A. Catsambis. 2006. Texas A&M Ship Lab Report 12: Lagos Summer School (165 pp).
- 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.
- Creasman, P.P.** 2006. The Cairo Dahshur Boats: Update. *INA Quarterly* 33.2: 25-26.

2005 **Creasman, P.P.** 2005. Egyptian Boats Receive a Fresh Look. *INA Quarterly* 32.2: 24.

Creasman, P.P. 2005. The Cairo Dashur Boats. *INA Quarterly* 32.1: 15-19.

Webpage: <http://www.imrd.org> (since 2005)

MAJOR CURATION PROJECTS & EXHIBITS PREPARED

2012 Curation – “The University of Arizona Egyptian Expedition Library.” Organization and indexing of several hundred books, creating a functional research tool.

Exhibit – “Tree Rings and Archaeology.” Display and specimen preparation for “Lesson from the Hohokam” Tempe History Museum: April 1 – October 31, 2012

Exhibit – “Ancient Bristlecone Pines & Dendrochronology” Specimen and text preparation for The Holden Arboretum, Ohio: April 27 – October 28, 2012.

2011 Curation – “Theses & Dissertations of the Laboratory of Tree-Ring Research: 1938 – Present.” A digital resource of unpublished theses. Digitization, OCR and posting for free online access, approximately 200 items provided at present. See: [http://ltrr.arizona.edu/biblio?f\[type\]=108](http://ltrr.arizona.edu/biblio?f[type]=108)

Exhibit – “Tree-Ring Research.” Display and specimen preparation for permanent exhibit at the College of Science, University of Arizona. Dec. 1, 2011.

Exhibit – “What is Dendrochronology?” Display and specimen preparation for exhibit at the Minnesota State Fair: August 1 – September 8, 2011.

Curation – “The Bryant Bannister Papers.” Organization and indexing of LTRR Director /Professor Emeritus’ career documents for accession by the University Library Special Collections. July 13, 2011.

Exhibit – “Tree Rings and Archaeology.” Display and specimen preparation for “Choosing a Future with Water: Lesson from the Hohokam,” Arizona State University Museum of Anthropology: March 7 – April 15, 2011.

Exhibit design & host – “Tree Rings and Time.” Outreach display and activities at the Archaeological Institute of America’s annual meeting, San Antonio, TX.

2010 Curation – “Historic Papers of the Laboratory of Tree-Ring Research.” A digital resource of rare, important and out-of-print academic works originating in the LTRR or by LTRR faculty/staff. Digitization, OCR and posting for free online access, approximately 300 items provided at present. Project: 2010-present. See: <http://ltrr.arizona.edu/biblio>

- Exhibit preparation – “What is Dendrochronology?” display and specimen preparation for exhibit at the Minnesota State Fair: August 1 – September 5, 2010.
- 2008 Exhibit preparation – “Middle Kingdom Ship Construction.” An exhibit in The Egyptian Museum, Cairo. Posters, PowerPoint & pamphlet (with W. Edwar).

INTERNSHIPS & FELLOWSHIPS

- 2007 Institute of Nautical Archaeology, Marion M. Cook Graduate Fellow
(accepted research stipend; declined 9 month employment due to scheduling conflict)
Laboratory of Tree-Ring Research at the University of Arizona, Internship
- 2005 Texas A&M University Study Abroad Fellowship: The Egyptian Museum, Cairo
L.T. Jordan Institute for International Awareness, Research Fellow: Egypt
- 2004 Melbern G. Glasscock Center for Humanities Research, Graduate Fellow
Bodrum Museum of Underwater Archaeology (Turkey), INA Internship

EXTERNAL & PEER-REVIEWED GRANTS (sole PI unless noted)

- 2012 Sub-award from Institute of Museum and Library Services (approx. \$75,000)
Laura Bush 21st century librarian grant awarded to S. Littletree, Knowledge River Program, University of Arizona. Supports up to six graduate student assistants in 2012 and 2013 working with LTRR collections.
- 2011 Digital Antiquity – the Digital Archaeological Record grants program (\$10,000)
Project: Incorporating Archaeological Tree-Ring Dates and Metadata from the US Southwest into tDAR. PI (99%): P.P. Creasman, Co-PI (1%): Jeffrey S. Dean
- Save the Redwoods League – Educational Outreach Grants Program (\$4,970)
Project: Interactive Giant Sequoia Exhibit for the Bryant Bannister Tree-Ring Building
- National Film Preservation Foundation – Preservation Grant Program (\$2,000)
Project: Preserving the A.E. Douglass Film Collection. PI (50%): P.P. Creasman, Co-PI (50%): Jennifer L. Jenkins
- 2010 Save America’s Treasures, National Trust for Historic Preservation (\$425,000)
Project: Saving the World's Largest and Most Significant Dendrochronology Collection. PI (98%): P.P. Creasman, Co-PI (2%): Thomas W. Swetnam
- Cooperative Ecosystem Studies Unit (CP) & National Park Service (\$57,000)
Pilot Project: Cataloging Dendroarchaeological NPS/LTRR Materials

- U.S. Department of Health and Human Services, Office of Research Integrity;
Univ. of Arizona Office for Responsible Conduct for Research (\$3,000)
Continued Curriculum Development: Responsible Preservation of Scientific
Materials.
- U.S. Department of Health and Human Services, Office of Research Integrity;
Univ. of Arizona Office for Responsible Conduct for Research (\$1,500)
Curriculum Development: Responsible Preservation of Scientific Materials.
- 2008 National Geographic Society – Waitt Grants Program, grant #W27-08 (\$13,605)
Project: Survey for the Lost Ships of a Pharaoh. Dahshur, Egypt
- Institute of Nautical Archaeology, Research Associate (estimated \$2,500)
Project: Survey for the Lost Ships of a Pharaoh. Dahshur, Egypt
- 2006 The Egyptian Museum & Egypt’s Supreme Council of Antiquities (\$10,500)
Cairo Dahshur Boats Recording Project (approximate equivalent, since 2004)
- Lagos Municipality, Portugal. Lagos Project (€29,525, approx. US \$37,800)
PI: F.V. de Castro, Co-PIs: R. Louiero, P.P. Creasman (6%), T. Fraga
- RPM Nautical Foundation, Ponta da Peidade Survey Project, Portugal (\$2,500)
- Institute of Nautical Archaeology, Lagos Project, Portugal. (estimated \$4,000)
Equipment and grant, Co-PI (50%): F.V. de Castro
- 2005 RPM Nautical Foundation, Cairo Dahshur Boats Project, Egypt (\$3,250)
- Institute of Nautical Archaeology, Cairo Dahshur Boats Project (est. \$2,500)
- 2004 RPM Nautical Foundation, Cairo Dahshur Boats Project, Egypt (\$3,275)
- Institute of Nautical Archaeology, Cairo Dahshur Boats Project (est. \$2,500)

OTHER GRANTS & SUPPORT

- 2012 University of Arizona Egyptian Expedition, grant & logistical support
Archaeological excavation at pharaoh-Queen Tausert’s Temple, Western Thebes
- Western Archaeological and Conservation Center, NPS
Permanent loan of industrial shelving to support curation of oversized specimens
- 2011 University of Arizona, College of Science & Tree-Ring Lab
Research enhancement funds
- University of Arizona, Information Resources & Library Science
Funded graduate assistant at half-time (0.5 FTE) for one semester
- Texas A&M University, Department of Geophysics, equipment

- Remote sensing survey at pharaoh-Queen Tausert's Temple, Western Thebes
 University of Arizona Egyptian Expedition, grant & logistical support
 Remote sensing survey at pharaoh-Queen Tausert's Temple, Western Thebes
 Western Archaeological and Conservation Center, NPS
 Software licenses and support for LTRR/NPS collections management system
 University of Arizona, Department of Classics
 Funded graduate assistant at quarter-time (0.25 FTE) for one semester
- 2009 University of Arizona, College of Science, curation/research support
 Blinn College, faculty improvement grant
 Texas A&M University, Department of Anthropology, travel grant
- 2008 Texas A&M University, Department of Geophysics, equipment
 Survey for the Lost Ships of a Pharaoh. Dahshur, Egypt
 Blinn College, faculty improvement grant
 Texas A&M University, Department of Anthropology, travel grant
- 2007 Anonymous Donor, Survey for the Lost Ships of a Pharaoh, Egypt
 Texas A&M University, Department of Geophysics, equipment
 Survey for the Lost Ships of a Pharaoh. Dahshur, Egypt
 Blinn College, faculty improvement grant
 Institute of Nautical Archaeology, dendrochronology internship grant
- 2006 Texas A&M University, College of Liberal Arts & Department of Anthropology
 Project: Pharaonic Ships Initiative, travel grant
 Melbern G. Glasscock Center for Humanities Research, travel grant
- 2005 Anonymous Donor, Cairo Dahshur Boats Project, Egypt
 Texas A&M University Alumni Association & College of Graduate Studies
 Research and presentation grant
 Melbern G. Glasscock Center for Humanities Research, travel grant
 Texas A&M University, Dean of Liberal Arts graduate research & travel

HONORS & AWARDS

Eagle Scout

- Sigma Xi (Scientific Research Society, full member)
- Phi Sigma Tau (Philosophy Academic Honor Society)
- Phi Kappa Phi (Interdisciplinary Honor Society, declined)
- Golden Key International Honour Society (Academic Achievement)
- 2011 University of Arizona – Appointed Professional Advisory Council professional development scholarship
- 2009 Sigma Xi annual meeting, Superior Interdisciplinary Research Award
- 2008 Archaeological Institute of America annual meeting, Best Grad. Student Poster
Archaeological Institute of America, Dorot/ McCain Travel Award (declined)
- Texas A&M University Research Week
Interdisciplinary Research Award; International Education Award; Melbern G. Glasscock Humanities Award; Session and Taxonomy winner (~600 participants)
- St. Augustine Archaeological Society (Florida), Travel Award
- 2007 Advisory Council on Underwater Archaeology’s archaeological photo contest, held at the Society for Historical Archaeology’s annual meeting (Williamsburg):
First place–Color Archaeological Site; First place–Color Portrait
- Houston Underwater Club, SeaSpace Education Fund Scholarship
- Archaeological Institute of America, Best Graduate Student Paper Finalist
- Archaeological Institute of America, Dorot/ McCain Travel Award
- 2006 Texas A&M University System, Pathways Student Research Symposium
First Place (poster presentation, 250 participants)
- 2003 Institute of Nautical Archaeology, Scholarship
- 2003-2010 Virginia Council of Higher Education, Academic Common Markets
In-state tuition rates for entire graduate school career at out-of-state University
- 2002 University of Maine, Work Merit Scholarship

TEACHING EXPERIENCE

- Maritime History & Archaeology of Ancient Egypt (University of Arizona, 1 graduate section & 1 undergraduate section)
- Geosciences: Directed Research & Independent Study (Univ. of Arizona, several)
- Nautical Archaeology of the Americas (Texas A&M University, 1 section)

Peoples and Cultures of the World (Texas A&M University, 1 section)

Cultural Anthropology (Blinn College & Central Texas College, 50 sections)

THESES SUPERVISED

Director/Primary Advisor

Rebecca Abigail Caroli, M.S. Thesis, title TBD, Department of Geosciences, University of Arizona (expected graduation May 2014).

Committee Member

Catherine Lavonne Littlefield, M.A. Thesis, "Egyptian Scarabs in the Mediterranean World," Department of Classics, University of Arizona (expected graduation May 2012).

Danielle Oriana Phelps, Ph.D. Dissertation, title TBD, Department of Anthropology, University of Arizona (anticipated graduation May 2015).

Emilio Rodriquez-Alvarez, Ph.D. Dissertation, title TBD, Department of Anthropology, University of Arizona (anticipated graduation May 2015).

INVITED PAPERS & LECTURES (SELECTED)

2012 Society for American Archaeology annual meeting. Memphis, TN. April 22
"Tree-ring Specimens and the Digital Archaeological Record" (discussant)

University of Memphis & ARCE-Tennessee Chapter. Memphis, TN. April 20
"Radar for the Lost Barque"

Archaeological Institute of America, Central Arizona Society, Phoenix. April 19
"Maritime Archaeology & Ancient Egypt" (co-hosted by ARCE-AZ)

American Research Center in Egypt, Arizona Chapter. Tucson, AZ. April 14
"Maritime Archaeology & Ancient Egypt" (keynote)

2011 EuroDendro. Swiss Federal Research Institute WSL, Switzerland, September 21
"Basic Principles and Methods of Dendrochronological Curation"

Egyptian Study Society / Denver Museum of Nature & Science. Denver, May 16
"Ancient Egyptian Ships and Seafaring: What Do We Know?"

University of Arizona, Dept. of Anthropology & Tree-Ring Lab. Tucson, April 13
"At the Interface of Archaeology & Tree-Ring Science: Nautical Archaeology and Egyptology"

Archaeological Institute of America, Tucson Chapter. Tucson, AZ. March 23
"Ancient Egyptian Ships, Seafaring and the Mediterranean World"

- 2010 Swansea University, Centre for Egyptology and Mediterranean Archaeology
Experiment and Experience: Ancient Egypt in the Present. Wales, UK. May 10-12
“Exposing Ancient Egyptian Shipbuilders Secrets”
- American Research Center in Egypt, Arizona Chapter. Tucson, AZ. April 8
“Radar for the Lost Barque” (keynote)
- Dept. of the Interior/NPS Natural History Curation Class. Lincoln, NE. March 18
“Curating Dendrochronological Specimens”
- Southern Methodist University & ARCE North Texas Chapter. Dallas, March 13
“Radar for the Lost Barque”
- 2009 University of Arizona, Laboratory of Tree-Ring Research. Tucson, AZ. March 5
“A Vision for the Collections of the LTRR”
- Blinn College, Geographic Society Bryan, TX. Feb. 27
“Fieldwork and Anthropology: Why Bother?”
- Texas Community College Teachers Association annual mtg. Austin, Feb. 20
“Teaching Anthropology: Integrating Field Work & the Classroom”
- 2008 Netherlands-Flemish Institute in Cairo, hosted by The Egyptian Museum, Cairo
Intercultural Contacts in the Ancient Mediterranean. October 26-29
“Ancient Egyptian Ships, Diffusion, and the Mediterranean World” poster
- The Egyptian Museum. Cairo, October 19
“A History of Pharaonic Ships and Boats” with Waheed Edwar
- American Research Center in Egypt, Chicago Chapter. Chicago, June 28
Lecture delivered in conjunction with the Field Museum of Natural History.
“Ancient Egyptian Ships and Seafaring: What Do We Know?”
- Northeast Florida Symposium on Maritime Archaeology. St. Augustine, March 14
“Iberian Ships in the Age of Expansion: What Can Ship Timber Tell Us?”
- 2007 Cultural Collisions: A Carnegie Foundation Initiative. College Station, TX. Feb.
“The Concept of Identity in Ancient Egypt: The Pharaoh and His People”
- 2006 Descobrimentos Ibéricos E Arqueologia Nautica. Lagos, Portugal. June 1-30
“Story of Iberian Vessels: Forests and Ships during the Age of Discovery”

CONFERENCE PAPERS WITH PUBLISHED ABSTRACTS (sole author unless noted)

- 2012 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 27-29
 "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"
- 2005 American Research Center in Egypt's annual meeting. Cambridge, MA April 23
 "Preliminary Social and Technological Analysis: Cairo Dahshur Boats"

SERVICE & OUTREACH

Board of Directors: American Research Center in Egypt, AZ Chapter 2010-present

Acting Associate Editor: Journal of Ancient Egyptian Interconnections, 2011

Assistant Editor: Journal of Ancient Egyptian Interconnections, 2010-present

Invited Reviewer:

International Journal of the Physical Sciences 2012 (1 manuscript)

Journal of Ancient Egyptian Interconnections 2010 (3)

Journal of Egyptian Archaeology 2010 (1)

Journal of Electromagnetic Waves and Applications 2010 (1; declined - outside expertise)

Cengage Learning anthropology program 2011 (2); 2010 (2); 2009 (1)

ION Geophysical 2012 (1)

Pearson Prentice Hall anthropology program 2012 (2); 2011 (1); 2010 (2); 2009 (2)

Sigma Xi 2012 (1)

The National Academies (Federal Demonstration Partnership Program) 2012 (1)

Texas A&M University-Galveston – external reviewer for sabbatical request 2011 (1)

Invited Session Chair at International Conference:

2010 Society for Historical Archaeology's annual meeting, Jacksonville, January 6-10
 "Methodological and Theoretical Contributions in Historical Archaeology"

Archaeological Institute of America:

2008 Student Affairs Interest Group member

SYMPOSIA ORGANIZED AT INTERNATIONAL MEETINGS

2008 American Anthropological Association's annual meeting, San Francisco. Nov. 20
 Chair and Organizer: "Maritime Archaeology as Anthropology: Diverse
 Multidisciplinary Approaches" 13 papers, full-day session. Co-chair and co-

organizer: Benjamin Ford.

- 2006 Society for Historical Archaeology's annual meeting, Sacramento. January 14
Organizer: "The Edge of Empire - Iberian Ships" 12 papers, full-day session. Co-
organizer: Filipe Castro. Invited Discussants: Roger C. Smith and Brad Loewen

ORGANIZATION OF CONFERENCES & LECTURE SERIES

- 2010-2011 Laboratory of Tree-Ring Research at the University of Arizona, "Tree-Ring Talks" brown-bag lecture series: spring 2011 - 11 lectures over three months; fall 2010 - 15 lectures over three months
- 2007 The Center for Maritime Archaeology and Conservation Lecture Series. College Station, Texas. Co-organizer.
- 2006 *Descobrimentos Ibéricos E Arqueologia Nautica*. Nautical Archaeology in Iberia, during the Age of Discoveries. Portugal, June 1-30. Co-organizer.

UNIVERSITY SERVICE/COMMITTEES

- 2010 University of Arizona representative for the Council of Graduate Schools site visit at the request of Offices of the Vice President for Research and Responsible Conduct of Research (26 August).

Laboratory of Tree-Ring Research:

- 2012 – present Director of Graduate Studies
- 2011 – 2012 Chair, Dendrochronology Graduate Certificate committee (resulted in the establishment of an official "Graduate Certificate in Dendrochronology")
- 2011 – present Member, LTRR future faculty hires planning committee
- 2010 – 2011 Chair, New web page committee
Resulted in a complete redesign, rewrite and update (first since 1999)
- 2010 Chair, Graduate student handbook revision
Resulted in a complete redesign, rewrite and update (40 pp.)
- 2010 Member, Ad-hoc committee to draft proposal to host WorldDendro
- 2009 – present Member, Bryant Bannister building planning committee

Department of Soil, Water & Environmental Science:

- 2010 – present Faculty Advisor for "Environmental History" focus area in the B.S. in Environmental Science

PRESS, TELEVISION & DOCUMENTARY CONTRIBUTIONS & COVERAGE

2011 Invited expert commentary for article discussing the dendrochronology of the 18th century ship found at the World Trade Center, Manhattan, New York City. Article by L. Peeples, “Rings and Worms Tell the Tale of a Shipwreck Found at Ground Zero” 10 June 2011, *Scientific American*.

Invited consultant for History Channel series “Modern Marvels”

Arizona Public Media (KOLDT-TV, Tucson channel 13), on-camera interview regarding the Bryant Bannister Tree-Ring Building (3 May).

University of Arizona home page focus on LTRR Curator & Collections
<www.arizona.edu/features/if-it-doesn%E2%80%99t-survive-here-it-could-be-gone-forever>

“Uprooting the Rings,” by J. Woodberry, *Arizona Daily Wildcat*, 24 February.

2010 Versus Television highlight of the Tree-Ring Lab – guide and consultant

Fox Sports Television highlight of the Tree-Ring Lab – guide and consultant

“Taming a Tree-Ring Forest,” by A. Blue, University of Arizona Visitor Guide Spring/Summer 2010. pp. 48-52.

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MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

Archaeological Institute of America
American Research Center in Egypt
Society for American Archaeology
Society for Historical Archaeology
Tree-Ring Society