

PEARCE PAUL CREASMAN

Laboratory of Tree-Ring Research
University of Arizona
105 W Stadium Dr., Tucson AZ 85721 USA
Email: pcreasman@ltrr.arizona.edu
Telephone: +1 520 621 2414

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
Dissertation Title: Extracting Cultural Information from Ship Timber
Dissertation Advisor: Filipe Vieira de Castro, Ph.D.
- 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
Thesis Title: The Cairo Dahshur Boats
- 2003 **University of Maine – B.A. (*cum laude*)** in Anthropology and Philosophy
Department of Anthropology and 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

OTHER PROFESSIONAL & ACADEMIC EXPERIENCE

- 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. *Ostrakon: The 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.

REFEREED & INVITED BOOK REVIEWS

- 2012 **Creasman, P.P.** Forthcoming. 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.
- 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. UAE Final Report. Submitted to the Supreme Council of Antiquities, Egypt. 9 pp.
البعثة المصرية الأثرية لجامعة أريزونا
الإستشعار الأثرى عن بعد لمعبد الملكة تاوسرت فى غرب طيبة

- 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

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

- 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

- 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)

INVITED PAPERS & LECTURES (SELECTED)

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

American Research Center in Egypt, Arizona Chapter. Tucson, AZ. April 14
“Maritime Archaeology and Ancient Egypt”

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”

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 (under review)
“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

Assistant Editor: Journal of Ancient Egyptian Interconnections, 2010-present
(Acting Associate Editor: 2011)

Invited Reviewer:

International Journal of the Physical Sciences 2012 (1)

Journal of Ancient Egyptian Interconnections 2010 (3)

Journal of Egyptian Archaeology 2010 (1 manuscript)

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

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

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

Cengage Learning anthropology program 2011 (2); 2010 (2); 2009 (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 *Descobrimientos 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:

2011 – present 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 (KOLD-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.
- 2009 “Insider Tips” in *National Geographic Traveler Guide: Egypt* (3rd Edition), by A. Humphrey, pp. 96, 172, 217, 221, 231. National Geographic Society, Washington DC, 2009.
- “A Forest Under Arizona Stadium,” by W. Seaberger. University of Arizona Foundation Annual Report 2009. pp. 8-9.
- “Tree-Ring Curator Works to Manage Massive Research Collection,” by A. Blue, *LoQue Pasa & UA News* <<http://lqp.arizona.edu/node/2090>>
- 2008 Soaring Eagle Adventures, LLC – Advising: regarding ancient Egyptian seafaring
- 2007 Arcadia Entertainment and Playmaker Films (Canadian) – Advising: An 8-part series for History Television & to film “Go Deep: Ancient Egyptian Seafaring”
- “Unlocking the Secrets of the Pharaohs’ Cellar.” *Association of Former Students (Texas A&M) Annual Newsletter* 34.1: 6.
- 2006 Längengrad Filmproduktion (German) – To film “Unlocking Pharaohs’ Cellar” (in English, French, German). Won several awards at The Archaeology Channel film festival 2008. <http://www.archaeologychannel.org/content/film/festival2008/PharaohsCellar.htm>
- “The Cairo Dashur Boats Project.” *Jordan Journeys*, Newsletter of the LT Jordan Institute for International Awareness (3 pp).

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

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