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EDUCATION

Universidade Técnica de Lisboa, Licenciatura (M.S.), Civil Engineering, 1984.

Escola Superior de Belas Artes de Lisboa, Post-Graduation, Recuperation of Ancient Buildings and Monuments, 1986.

Universidade Católica Portuguesa, M.B.A., International Management, 1993.

Texas A&M University, Ph.D., Anthropology, 2001.

POSITIONS HELD

- 1984-1993 Civil Engineer:
Profluídos, Lda. Project designer, partner (1990-93);
Carlos Eduardo Rodrigues SA. Project deputy director, study and planning of construction contracts, department interim director (1988-90);
Engidro, Lda. Project designer (1987-88);
Estudocivil, Lda. Project designer (1986-87);
A+D Designers, Lda. Project designer (1984-86).
- 1993-1995 Department Director: *Ministry of the Sea / Instituto do Trabalho Português.* Portugal.
- 1995-1998 Manager: *Ministry of Culture / Instituto Português de Arqueologia / Centro Nacional de Arqueologia Náutica e Subaquática.* Portugal.
- 1998-2001 Graduate Assistant; Teaching Assistant; Ph.D. Student: Department of Anthropology, *Texas A&M University.*
- 2001-2002 Invited Professor: Department of Anthropology. *Texas A&M University.*
- 2002-2008 Assistant Professor, Frederic R. Mayer Fellow: Nautical Archaeology Program - Department of Anthropology, *Texas A&M University.*
- 2008-present Frederic R. Mayer Associate Professor of Nautical Archaeology, Department of Anthropology, *Texas A&M University.*

FELLOWSHIPS:

Mr. and Mrs. Ray Siegfried II Fellowship, Texas A&M University, 2000-2001.

Frederick R. Mayer Fellowship in Nautical Archaeology, Texas A&M University, 2001-2011.

AWARDS:

Department of Homeland Security, Outstanding Professor or Researcher Status, 2005.

EDITORIAL POSITIONS

Advisory Board of the *Nautical Research Journal* (2006-present).

Editorial Board of *Historical Archaeology* (2008-present).

Comité de Rédaction of *Archaeonautica* (2010-present).

Editorial Board of *Mains'I Haul* (2011-present).

MEMBERSHIPS**Society for Historical Archaeology (SHA).**

Regular Member (1999-present).

Underwater Program Chair – 43rd Annual Conference on Historical and Underwater Archaeology, Austin 2011.

Advisory Council of Underwater Archaeology (ACUA):

Executive Board of Directors (elected 2005-present);

Chair of the Publications Subcommittee (2005-present).

Nautical Research Guild

Regular Member (2006-present).

International Committee for the History of Nautical Science

Executive Board of Directors (elected 2008-present).

Academia de Marinha, Portugal.

Membro correspondente (2002-present).

Associação Profissional de Arqueólogos Portugueses, Portugal.

Regular Member No. 162 (1997-present).

Ordem dos Engenheiros, Portugal.

Regular Member (1984-present).

SERVICE

Nautical Archaeology Program Coordinator, Department of Anthropology, Texas A&M University (2008/2009).

SPECIAL LECTURSHIPS

The Pepper Wreck: Excavating, Reconstructing and Rigging an Early 17th-Century Portuguese Indiaman. Archaeological Institute of America McCann and Taggart Lecture Series in Underwater Archaeology. Oberlin-Wooster Society, College of Wooster. November 2005.

The Pepper Wreck: Excavating and Reconstructing an Early 17th-Century Portuguese Indiaman. Archaeological Institute of America McCann and Taggart Lecture Series in Underwater Archaeology. Cleveland Society, Cleveland Museum of Natural History. November 2005.

The Pepper Wreck: Excavating and Reconstructing an Early 17th-Century Portuguese Indiaman. Archaeological Institute of America McCann and Taggart Lecture Series in Underwater Archaeology. Kent-Akron Society, University of Akron. November 2005.

The Pepper Wreck: Rigging a Portuguese Indiaman. Archaeological Institute of America McCann and Taggart Lecture Series in Underwater Archaeology. Western Illinois Society, Monmouth College. November 2005.

The Pepper Wreck: Excavating and Reconstructing an Early 17th-Century Portuguese Indiaman. Archaeological Institute of America McCann and Taggart Lecture Series in Underwater Archaeology. Western Illinois Society, Monmouth College. November 2005.

The Pepper Wreck: Excavating and Reconstructing an Early 17th Century Portuguese Indiaman. Archaeological Institute of America Danyale Z. English Lecture. The Archaeology Society at Staten Island. February 2007.

Sailing a Portuguese Indiaman. Archaeological Institute of America Danyale Z. English Lecture. Washington DC Society. February 2007.

Computers and Shipwrecks: The Pepper Wreck Reconstruction as a Virtual Hypothesis, Archaeological Institute of America George H. Forsyth, Jr. Lecture, University of Iowa, Iowa, October 6, 2008.

Computers and Shipwrecks: The Pepper Wreck Reconstruction as a Virtual Hypothesis, Archaeological Institute of America J. Richard Steffy Lecture, Spokane Northwest Museum of Arts and Culture, Washington State, March 4, 2009.

KEYNOTE ADDRESSES AND INVITED TALKS, PANELS, AND WORKSHOPS

Arqueonautica Centro de Estudos, at Meeting “Patrimoine Culturel Subaquatique, Un Heritage pour le Futur”, Mostra Atlântica de Televisão 95, Angra do Heroísmo, Azores, Portugal, 27-29 October 1995. Invited by the Azorean Regional Government.

A Arqueologia Subaquática em Portugal at Residência de Estudantes da Avenida, Lisboa, 1996.

A Arqueologia Subaquática at Residência de Estudantes da Avenida, Lisboa, 1995.

Acções de formação em arqueologia subaquática de Arqueonáutica Centro de Estudos at Escola Secundária da Cruz de Pau, 1997.

História da Arqueologia Subaquática em Portugal at Escola Secundária da Cruz de Pau, 1997.

The Pepper Wreck, Invited Lecture in the course ANTH628 - New World Seafaring, Texas A&M University, 1998.

An East Indiaman off the Lisbon Sandbar at Brown Bag Talks, Anthropology Department, Texas A&M University, 1998.

(with P. Rodrigues, F. Alves and E. Rieth), *L'épave dun navire de la moitié du XV.^{ème} siècle / début du XVI.^{ème}, trouvée au Cais do Sodré (Lisbonne). Note Préliminaire*, International Symposium 'Archaeology of Medieval and Modern Ships of Iberian-Atlantic Tradition', Lisbon, 1998.¹

The remains of a Portuguese Indiaman at Tagus mouth, Lisbon, Portugal (Nossa Senhora dos Mártires, 1606?), International Symposium 'Archaeology of Medieval and Modern Ships of Iberian-Atlantic Tradition', Lisbon, 1998.¹

(with F. Alves and P. Rodrigues) *Aproximação arqueológica às fontes escritas da arquitectura naval portuguesa*, VI Reunião Internacional de História da Náutica e da Cartografia, Aveiro, 1998.¹

A 17th-Century Wreck at the Mouth of the Tagus River. Shipwreck Weekend, Texas A&M University 1999.

The Pepper Wreck, Galveston Seaport Museum, November 1999.

The São Julião da Barra Project 1998 at INA Annual Board Meeting, Dallas, January 1999.

Treasure Hunting in Portugal: a doomed strategy. Brown Bag Talks, Anthropology Department, Texas A&M University, 1999.

The São Julião da Barra Project 1999. INA Annual Board Meeting, Dallas, January 2000.

The Pepper Wreck, at the Society for Historical Archaeology Annual Conference, Québec City, Canada, Invited by CNANS, the Portuguese state agency for nautical archaeology. January 2000.

The Arade Project 2002. INA Annual Board Meeting, Houston, January 2003.

The Pepper Wreck: Final Report. Shipwreck Weekend, Texas A&M University, 2002.

The Cais do Sodré and Arade Projects 2002. INA Annual Board Meeting, Dallas, January 2002.

The Pepper Wreck, International Workshop on Nautical Archaeology, Bodrum, Turkey, Invited by the Turkish Minister of Culture. June 2-9, 2002.

The Pacific Coast Maritime Archaeological Summary Workshop, Santa Barbara, California, Invited by the National Oceanic and Atmospheric Agency and the Santa Barbara Maritime Museum. September 9-11, 2002.

As naus da Índia . Clube Militar Naval, Lisbon, Presentation of the book *A Nau de Portugal.* December 2003,

The Playa Damas Project. INA Annual Board Meeting, Dallas, January 2004.

The Playa Damas Project. Shipwreck Weekend, Texas A&M University, College Station, March 2004.

O aparelho da nau de SJB2, 'The Pepper Wreck', XII Reunión Internacional de Historia de la Nautica y de la Hidrografia. Medina del Campo, Spain, November 2004.¹

The Playa Damas Project, Deutsche Gesellschaft zur Förderung der Unterwasserarchäologie DEGUWA, Berlin, Invited by DEGUWA. Paper delivered by Dr. Donny Hamilton. February 25-27, 2005.

(with Nuno Fonseca) *Reconstrucción de una nao da la India de los inicios del siglo XVII. Nossa Senhora dos Mártires, 1606?,* IIs Jornadas de Universitárias de Arqueología Subacuática, Universidad de Huelva, Huelva, Spain. Invited by the University of Huelva. Paper delivered by Mr. Cláudio Lozano, 28 to 30 November 2005.

The Playa Damas Project. INA Annual Board Meeting, Dallas, February 2005.

Iberian Ships: The Big Picture. Summer Course - Descobrimentos Ibéricos e Arqueologia Subaquática. Câmara Municipal de Lagos / Texas A&M University / Institute of Nautical Archaeology, Lagos, Portugal, 2006.

(with N. Fonseca) *A bordo da nau de SJB2, 'The Pepper Wreck'* XIII Reunión Internacional de Historia de la Nautica y de la Hidrografia. Borja, Spain, November 2006.¹

The Playa Damas Shipwreck, IIs Jornadas de Universitárias de Arqueología Subacuática, Universidad de Huelva, Huelva, Spain. Invited by the University of Huelva. 27 to 30 November 2006.

The Shipwreck of Playa Damas: Treasure Hunters and Archaeologists, Flagler College, North East Florida Symposium on Underwater Archaeology, St. Augustine, Florida. March 20-22, 2007.

Sailing the Pepper Wreck: A Virtual Reconstruction of a Portuguese Indiaman, North East Florida Symposium on Underwater Archaeology, St. Augustine, Florida. March 20-22, 2007.

- Sailing the Pepper Wreck*. Texas A&M University Nautical Archaeology Program Shipwreck Weekend, College Station, Texas, April 2007.
- A reconstrução de uma nau da Índia do início do século XVII*. Segundo Curso de Verão: História da Náutica, Lagos, Portugal. June 2007.
- Reconstructing a Portuguese India Nau*, Freer Gallery, Smithsonian Institution, Washington D.C. Invited by the Portuguese Foreign Office. August 25, 2007.
- Reconstructing a Portuguese India Nau*, Trinity University, San Antonio, TX. Invited by the Southwest Texas Archaeological Society and Trinity University. September 20, 2007.
- Life Aboard a Portuguese India Nau*, Trinity University, San Antonio, TX. Invited by the Southwest Texas Archaeological Society and Trinity University. September 21, 2007.
- (with N. Fonseca and T. Santos) *Estudo das características náuticas de uma nau de 600 toneladas da Carreira da Índia (paper delivered by Dr. Nuno Fonseca)*. Academia de Marinha, Lisbon, Portugal, November 2007.
- Mediterranean Influence in Portuguese Shipbuilding*, 2nd Lagos Maritime Workshop. Lagos, April 2008.
- Os navios de Vasco da Gama*, Câmara Municipal de Lagos, Invited by the City of Lagos. April 12 2008.
- Gulf Coast Maritime Archaeological Database Workshop, Texas A&M University, Texas, Invited by the National Oceanic and Atmospheric Agency. May 7-8, 2003.
- Computers and Shipwrecks: The Pepper Wreck Reconstruction as a Virtual Hypothesis* Emory University. Invited by Emory University's Department of Middle Eastern and South Asian Studies. April 15 2008.
- (with N. Fonseca and T. Santos) "A reconstrução virtual de uma nau da Índia: uma hipótese de trabalho", Academia de Marinha, Lisbon, Portugal, October 2008.
- (with N. Fonseca, R. Loureiro, and T. Santos) *The Pepper Wreck - Nossa Senhora dos Mártires, 1606: update on the virtual reconstruction of a Portuguese India nau*. XIV International Reunion for the History of Nautical Science, Coimbra, Portugal, October 23-25, 2008.
- Computers and Shipwrecks: The Pepper Wreck Reconstruction as a Virtual Hypothesis*, Seminario-Taller en pro de la Protección del Patrimonio Cultural Subacuático, Cartagena de Indias, Colombia Invited by the Colombian Ministry of Culture, paper delivered by Miss Tatiana Villegas. 24 to 27 November, 2008.
- A reconstrução virtual de uma nau da Índia: Uma hipótese de trabalho*, Universidade Autónoma de Lisboa, May 23 2009.
- Keynote Address. *Reconstructing an early 17th-Century Portuguese Indiaman*, at 'Ars Nautica', International Symposium. Maritime Archaeology and History of the Middle Ages and the Post-Medieval Period. Dubrovnik, Croatia, 7-9 September 2009.*

The Nautical Archaeology Program at Texas A&M University and the 2001 UNESCO Convention on the Submerged Cultural Heritage, Penn-Brock Workshop on Law and Ethics in Underwater Archaeology, Brock University, St. Catharines, Ontario, Canada, October 22-25, 2009.

Invited Panelist. *The UNESCO Convention and its collateral effects on the businesses of marine construction, salvage, oil and gas and the real impact on shipwreck exploration and archaeology*. UI Shipwreck Track, New Orleans, 9-11 February, 2010.¹

Arqueologia Subaquática e História da Náutica – A bordo de uma nau da Índia em 1600, Faculdade de Letras da Universidade de Lisboa, April 16 2010.

Caravels, Facts and Myths, XV Reunión Internacional de Historia de la Nautica y de la Hidrografia, Ferrol, Spain, October, 2010.

Toward an Interdisciplinary Computing: Workshop 2, Tucson, AZ, April 28-30 2011.

UNESCO Caribbean Meeting on the Protection of the Underwater Cultural Heritage. Kingston, Jamaica, 10-11 May 2011.

¹ Paper Published, see below; * Publication forthcoming.

ORGANIZATION OF CONFERENCES AND WORKSHOPS

1987 *COPAM'87 - Cooperação para a Salvaguarda das Arquitecturas Mediterrânicas*. International Council of Monuments and Sites (ICOMOS), Tavira, Portugal (member of the organizing team).

2006 *Descobrimientos Ibéricos e Arqueologia Subaquática – Summer Course*. Câmara Municipal de Lagos / Texas A&M University / Institute of Nautical Archaeology, Lagos, Portugal.

2009 *Workshop Numerical Models and the Dynamic Interpretation and Reconstruction of Medieval and Early Modern Shipwrecks*, College Station, Texas A&M University.

2011 43rd Annual Conference on Historical and Underwater Archaeology, Austin 2011. Underwater Program Director.

SYMPOSIA CHAIRED

- 2005 *The World of Michael of Rhodes*. Diebner Institute for the History of Science and Technology, Massachusetts Institute of Technology, Cambridge, Massachusetts, December 2005:
- Shipbuilding and Shipboard Life
- Presenters: David McGee, Burndy Library; Mauro Bondioli; Brad Lowen, Université de Montréal; John Pryor, University of Sydney.
- 2006 *Society for Historical Archaeology Annual Conference*, Sacramento, California, January 2006:
- The Edge of Empire - Iberian Ships
- Presenters: George Schwarz; Katie Custer; Alexander Hazlett; Erika Laanela; Blanca Rodriguez Mendoza; Filipe Vieira de Castro, Nuno Fonseca and Tiago Oliveira (see below); Tiago Fraga; Pearce Paul Creasman; James Coombes; Gustavo García; Carlos Monroy.
- Discussants: Dr. Roger Smith and Dr. Brad Loewen.
- 2007 *Institute of Nautical Archaeology, Tradition and Transition: Maritime Studies in the Wake of the Byzantine Shipwreck at Yassiada, Turkey. A symposium honoring Drs. George F. Bass and Frederick van Doorninck*, College Station Nov. 2-3-4, 2007.
- Byzantine Ships and Ancient Ship Construction
- Presenters: Patrice Pomey, Eric Rieth, Sarah Campbell, Matthew Harpster, Cemal Pulak and Furio Ciciliot.
- 2008 *XIV International Reunion for the History of Nautical Science*, Coimbra, Portugal, October 2008:
- Shipbuilding Session
- Presenters: Albrecht Sauer, Jorge Semedo de Matos, Mariano Esteban Piñeiro.
- 2009 *Society for Historical Archaeology Annual Conference*, Toronto, Canada, January 2009:
- Session in Honor of J. Richard Steffy
- Presenters: Filipe Castro, Nuno Fonseca, Tomás Vacas, Tiago Santos, Mark Polzer, Brad Lowen, Paul Johnston, Mauro Bondioli, Lilia Campana, Margareth Leshicar-Denton, Robert Neyland, Kevin Crisman, Wayne Smith, and Kenneth Cassavoy
- 2010 *Society for Historical Archaeology Annual Conference*, Florida, January 2009:
- Session Engineering and Archaeology
- Presenters: Albrecht Sauer, Nuno Fonseca, Filipe Castro, Tomás Vacas, John Ireton.

COMMUNICATIONS AT INTERNATIONAL MEETINGS

- Os destroços de uma nau da Índia na foz do Tejo, Lisboa, Portugal*, 3.º Congresso de Arqueologia Peninsular, Porto, 1999.¹
- The Arade 1 shipwreck. A small ship at the mouth of the Arade River, Portugal*, 10th International Symposium on Boat and Ship Archaeology, Roskilde, 2003.¹
- O aparelho de uma nau da Índia: a origem do navio de três mastros*, 4.º Congresso de Arqueologia Peninsular, Faro, Portugal, 2004.²
- Being a Nautical Archaeologist*, First Centre for Portuguese Nautical Studies Maritime Archaeology Conference. Paper read by Mr. Tiago Fraga. Eastern Cape, South Africa, 7 to 9 August 2004.²
- Nossa Senhora dos Mártires, an early 17th-Century Indiaman lost at the mouth of the Tagus River, Portugal*, First Centre for Portuguese Nautical Studies Maritime Archaeology Conference. Paper read by Mr. Tiago Fraga. Eastern Cape, South Africa, 7 to 9 August 2004.²
- (with N. Fonseca and T. Santos) Study of the Intact Stability of a Portuguese *Nau* from the Early XVII Century, IMAM 2005 Conference: Maritime Transportation and Exploitation of Ocean and Coastal Resources. London, 2005.¹
- (with F. Alves and A. Machado) Resultados preliminares da campanha de trabalhos arqueológicos Arade 2001, realizada no âmbito do projecto Pró-Arade, 2.º Encontro de Arqueologia do Algarve, XELB 5, Portimão, 2005.¹
- (with F. Alves, J. Bettencourt, P. Caleja, F. Callipo, P. Camargo, P. Carvalho, A. Machado, G. Rambelli and E. Rieth) As campanhas de 2002-2003 no âmbito do projecto Pró-Arade. Ponto de situação, 2.º Encontro de Arqueologia do Algarve, XELB 5, Portimão, 2005.¹
- (with N. Fonseca and T. Santos) *Rigging an Early 17th Century Portuguese Indiaman*, 38th Society for Historical Archaeology Annual Conference, Sacramento, CA, January 2006.¹
- (with C. Monroy and R. Furuta) *Design of a Computer-based Frame to Store, Manage, and Divulge Information from Underwater Archaeological Excavations: the Pepper Wreck Case* 38th Society for Historical Archaeology Annual Meeting, Sacramento, California, 2006.¹
- (with N. Fonseca and T. Vacas) *Análise das características náuticas de embarcações latinas medievais*, X Jornadas Técnicas de Eng. Naval. Inovação e Desenvolvimento nas Actividades Marítimas, Lisbon, 2006.¹
- (with N. Fonseca and T. Santos) *Levantamento das características náuticas de uma Nau Quinhentista*, X Jornadas Técnicas de Eng. Naval. Inovação e Desenvolvimento nas Actividades Marítimas, Lisbon, 2006.¹
- (with T. Santos and N. Fonseca) *Stability characteristics of an early XVII century Portuguese Nau*, 9th International Conference on Stability of Ships and Ocean Vehicles (STAB 2006), Rio de Janeiro, Brazil, 25-29 September 2006.¹

- (with C. Monroy and R. Furuta) *Digital Integration of Shipbuilding Treatises and Ship Fragments in the Reconstruction of Ancient Sunken Ships*, at the Society for Historical Archaeology Annual Conference, Williamsburg, VA, January 2007.²
- (with Nuno Fonseca, Tomás Vacas and Furio Ciciliot) *Looking at Lateen-Rigged Ships in the Mediterranean*, at the Society for Historical Archaeology Annual Conference, Albuquerque, NM, January 2008.²
- (with T. Vacas, N. Fonseca and T. Santos) *A nau de dezassete rumos e meio do Livro Primeiro de Arquitectura Naval*, Jornadas Técnicas de Eng. Naval. O Sector Marítimo Português. Lisbon, 2008.¹
- (with C. Carvalho and N. Fonseca) *Notas sobre a Tecnologia de Construção Naval nos Estaleiros Navais Portugueses do Século XVI*, Jornadas Técnicas de Eng. Naval. O Sector Marítimo Português. Lisbon, 2008.¹
- Computers and Archaeology. Virtual reality and the reconstruction a 17th century Portuguese Indiaman*, at the American Anthropological Association Annual Conference, San Francisco CA, November 2008.²
- Computers and Archaeology: a Look at the Watercraft of the Medieval Mediterranean*, at the Archaeological Institute of America Annual Conference, Philadelphia, January 2009.²
- (with Nuno Fonseca, Tomás Vacas and Tiago Santos) *Testing the Pepper Wreck Virtual Reconstruction*, at the Society for Historical Archaeology Annual Conference, Toronto, Canada, January 2009.²
- (with Mauro Bondioli) *Design Philosophy and Structure Philosophy in Shipbuilding: Invisible Signs and Visible Traces*, at the Society for Historical Archaeology Annual Conference, Toronto, Canada, January 2009.²
- (with N. Fonseca, T. Vacas and T. Santos) *Sixteenth Century caravels in the Twenty First Century*, North East Florida Symposium on Underwater Archaeology, St. Augustine, Florida. Paper delivered by Chuck Meide. March 25-27, 2009.²
- (with N. Fonseca, M. Figueiredo and T. Vacas) *Projecto e construção de um modelo para testes da nau Nossa Senhora dos Mártires*, Encontro Nacional de Engenharia Naval. O Transporte Marítimo e Fluvial de Passageiros. Lisbon, March 5, 2009.¹
- (with T. Vacas, N. Fonseca and T. Santos) *Reconstructing the Nau from Lavanha's Manuscript*, 42nd *Annual Meeting of the Society for Historical Archaeology*, Amelia Island, Florida, 2010.¹
- (with N. Fonseca, T. Vacas and T. Santos) *Sailing Characteristics of a 16th-Century Portuguese Nau*, 42nd *Annual Meeting of the Society for Historical Archaeology*, Amelia Island, Florida, 2010.¹
- (with N. Fonseca) *Experimental Archaeology with a Portuguese Indiaman Scaled Model*, Society for Historical Archaeology Annual Conference, Austin, Texas, January 2011.²

(with T. Santos, N. Fonseca and T. Vacas) *Numerical Simulations of Indian Route Voyages by the Late 16th Century Portuguese Indiamen Society* for Historical Archaeology Annual Conference, Austin, Texas, January 2011.²

¹ Paper Published, see below; ² Collected Abstracts.

PUBLICATIONS

Books

Castro, F. and Custer, K., eds., *Edge of Empire. Proceedings of the Symposium held at the 2006 Society for Historical Archaeology Annual Meeting, Sacramento, California*, Lisbon: Ed. Caleidoscópio, 2008.

Castro, Filipe, *The Pepper Wreck*, College Station: Texas A&M University Press, 2005.

Castro, Filipe Vieira de, *A Nau de Portugal*, Lisbon: Ed. Prefácio, 2003.

Journal Articles

Monroy, C., Furuta, R., and Castro F., "Using an Ontology and a Multilingual Glossary for Enhancing the Nautical Archaeology Digital Library". *Joint Conference on Digital Libraries JCDL*, Queensland, Australia, 2010, pp. 259-262.

Castro, F., Fonseca, N. and Wells, A., "Outfitting the Pepper Wreck" *Historical Archaeology* (2010) 44.2: 14-34.

Castro, F., Fontanez, R., Garcia, G., Tubby, R., Lusardi, W., "The Nautical Archaeology of Puerto Rico" *International Journal of Nautical Archaeology* (2010) 39.1: 156-164.

Vacas, T., Fonseca N., Santos, T., Castro, F., "The Nau from Lavanha's Manuscript", *Nautical Research Journal* (2010) 55.1: 25-36.

Monroy, C., Furuta, R., and Castro F., "Ask Not What Your Text Can do For You. Ask What You Can do For Your Text (a Dictionary's perspective)" *Digital Humanities 2009*, College Park: University of Maryland, 2009.

Wachsmann, S., Dunn, R. K, Hale, J. R., Hohlfelder, R. L., Conyers, L. B., Ernenwein, E. G., Sheets, P., Blot, M. L., Castro, F., and Davis, D., "The Paleo-Environmental Contexts of Three Possible Phoenician Anchorages in Portugal," *International Journal of Nautical Archaeology*, (2009) 38.2: 221-253.

Castro, Filipe, "Rigging the Pepper Wreck. Part II: Sails", *International Journal of Nautical Archaeology*, (2009) 38.1: 105-115.

Castro, F., Fonseca, N., Vacas, T., and Ciciliot, F., "A Quantitative Look at Mediterranean Lateen- and Square-Rigged Ships (Part I)," *International Journal of Nautical Archaeology* (2008) 37.2: 347-359.

- Castro, Filipe, "The Concept of Iberian Ship," *Historical Archaeology* (2008) 42.2: 63-87.
- Santos, T., Fonseca, N. and Castro, F. "Naval Architecture Applied to the Reconstruction of an Early XVII Century Portuguese Nau", in *Marine Technology*, (October 2007), 44.4 :254-267.
- Castro, Filipe, "Rising and Narrowing: 16th-Century Geometric Algorithms used to Design the Bottom of Ships in Portugal", *International Journal of Nautical Archaeology*, (2007) 36.1: 148-154.
- Monroy, C., Furuta, R., and Castro, F., "A Multilingual Approach to Technical Manuscripts: 16th and 17th-century Portuguese Shipbuilding Treatises," *ACM/IEEE Joint Conference on Digital Libraries*, Vancouver, BC, Canada (2007) :413-414.
- Monroy, C., Furuta, R., and Castro F., Poster: "Ancient Technical Manuscripts: the Case of 17th-century Portuguese Shipbuilding Treatises." *Digital Humanities 2007 Conference*. University of Illinois, Urbana-Champaign, June 4-7, 2007.
- Monroy, C., Furuta, R., and Castro F., "Texts, Illustrations, and Physical Objects: The Case of Ancient Shipbuilding Treatises." *11th European Conference on Research and Advanced Technology for Digital Libraries ECDL*, Budapest, Hungary, 2007.
- Castro, F. and Fonseca, N., "Sailing the Pepper Wreck: A Proposed Methodology to Understand an Early 17th-Century Portuguese Indiamen", *International Journal of Nautical Archaeology*, (2006) 35.1:97-103.
- Monroy, C., Parks, N., Furuta, R., and Castro, F., Poster: "The Nautical Archaeology Digital Library," in Gonzalo et al. (Eds.), *European Conference on Digital Libraries 2006 LNCS 4172* :544-547, Berlin and Heidelberg: Springer-Verlag, 2006.
- Castro, Filipe, "Rigging the Pepper Wreck. Part I: Masts and Yards", *International Journal of Nautical Archaeology*, (2005) 34.1:112-124.
- Castro, Filipe, "Archaeology and Dredges: the Arade River Archaeological Complex", *International Journal of Nautical Archaeology*, (2005) 34.1:72-83.
- Castro, Filipe, "The Pepper Wreck", *International Journal of Nautical Archaeology*, (2003) 32.1: 6-23.
- Alves, F. and Castro, F., "New Portuguese legislation on management of the underwater cultural heritage," in *Conservation and Management of Archaeological Sites*, James and James Science Publishers, Vol. 3, 1999:159-162.
- Alves, F. and Castro, F., "New Portuguese legislation on management of the underwater cultural heritage," in *Background Materials on the Protection of the Underwater Cultural Heritage*, Volume 2. Paris: UNESCO, 2000:307-312.
- Castro, Filipe, "O naufrágio da fragata espanhola *Nuestra Señora de las Mercedes*, afundada pelos ingleses ao largo do Cabo de Sta. Maria, em 1804", *Revista Portuguesa de Arqueologia* (1998) 1.2:219-230.

Published Conference Papers

- Vacas, T., Fonseca, N., Castro, F., Santos, T., "Reconstructing the Nau from Lavanha's Manuscript," in Chris Horrel and Melanie Damour, eds., *Proceedings of the 2010 Annual Meeting of the Society for Historical Archaeology*, Amelia Island, Florida, 2010. Columbus, OH: ACUA, 2010: 105-113.
- Fonseca, N., Castro, F., Vacas, T., Santos, T., "Sailing Characteristics of a 16th-Century Portuguese Nau," in Chris Horrel and Melanie Damour, eds., *Proceedings of the 2010 Annual Meeting of the Society for Historical Archaeology*, Amelia Island, Florida, 2010. Columbus, OH: ACUA, 2010: 114-122.
- Castro, F., "Archaeologists, Treasure Hunters, and the UNESCO Convention for the Protection of the Underwater Cultural Heritage: a personal viewpoint," in Odyssey Marine Exploration Papers 13: Proceedings of the Underwater Intervention Conference, New Orleans 2010 :7-9.
- Vacas, T., Fonseca, N., Santos, T., and Castro, F., "A nau de dezassete rumos e meio do *Livro Primeiro de Arquitectura Naval*," in *Jornadas Técnicas de Eng. Naval (O Sector Marítimo Português)*, C. Guedes Soares and C. Costa Monteiro, eds., Lisbon: Edições Salamandra, 2008: 165-182.
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Texas A&M University (2000-present):

ANTH318 – Nautical Archaeology of the Americas
ANTH489 – Romans, Arabs, and Vikings
ANTH614 – Books and Treatises on Shipbuilding
ANTH615 – History of Wooden Shipbuilding Technology
ANTH616 – Research and Reconstruction of Ships
ANTH618 – Medieval Seafaring in the Mediterranean
ANTH628 – New World Seafaring
ANTH660 – Field School - Arade River Ships Project
ANTH660 – Field School - Cais do Sodré Ship Project
ANTH660 – Field School - Lagos Project
ANTH685 – Old World, New World, Real World
ANTH685 – Life Aboard
ANTH685 – Being a Nautical Archaeologist
ANTH685 – Asian Seafaring

Instituto Politécnico Autónomo, Lisbon, Portugal (1992/1993):

Hidráulica I. Curso de Gestão e Controlo de Obras.

Centro de Formação Profissional de Gestão Participada, Lisbon, Portugal (1992):

Instructor in the course Redes de Gás - Exigências no Dimensionamento e Controlo.

Engiform, Lisbon and Oporto, Portugal (1989):

Instructor in Post-Graduation courses in Urban Rehabilitation (Lisbon and Oporto).

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FIELDWORK

- 1993 *Océan* Project, Portugal. Excavation of a French 80-gun vessel wreck off the coast of Portugal in 1759. Participant (director Francisco Alves).
- Ponta do Altar B Project, survey of an early 17th site and recuperation of eight bronze guns. Participant (director Francisco Alves).
- Survey and recovery of stone anchors at Ponta da Piedade, Portugal. Participant (director Francisco Alves).

- 1994 São Julião da Barra Project, Portugal. Survey of an archaeological complex with an early and a mid 17th-Century sites. Participant (director Francisco Alves).
Instructor in Arqueonáutica / Museu Nacional de Arqueologia's Courses of Introduction to Underwater Archaeology, Level 1, after the model established by the British Nautical Archaeological Society.
- 1995 Instructor in Arqueonáutica / Museu Nacional de Arqueologia's Courses of Introduction to Underwater Archaeology, Levels 1 and 2, after the model established by the British Nautical Archaeological Society (NAS).
- 1996-1998 São Julião da Barra Project, Portugal. Excavation of an early 17th-Century site. Co-director with Francisco Alves.
- 1999-2000 Pepper Wreck Project, Portugal. Excavation of one of the hull found during the São Julião da Barra Project. Director.
- 2001-2002 Cais do Sodré Project. Drafting ship's timbers. Participant and field school co-director (director Paulo Jorge Rodrigues).
ProArade Project, Portugal. Co-director with Francisco Alves.
- 2002-2003 Arade 1 Project, Portugal. Director.
- 2003-2005 Playa Damas Project, Panama. Director.
- 2006-2007 Lagos Project, Portugal. Director.
- 2007-2010 The Nautical Archaeology of Puerto Rico. Director.
- 2009-pr. Reconstrction of Cabrillo's ship. San Diego Maritime Museum. Consultant.
- 2010 Cais do Sodré Project. Director.
- 2011 Anaxum Project, Friuli, Italy, in cooperation with Promare and the Soprintendenza per i Beni Architettonici e Paesaggistici di Venezia e Laguna. Director Dr. Massimo Capulli.
Venetian Galley Project. Fondazione ABO. Consultant.

GRANTS

- 1998 Study abroad: Instituto Português de Arqueologia, Portuguese Ministry of Culture, Euros 41,816.22 (~USD \$50,179).
- 1999 Excavation: Instituto Português de Arqueologia, Pepper Wreck Project, Euros 1,247 (~USD \$1,496), plus dormitories, two boats, one truck, compressors, diving equipment for six people, excavation equipment and laboratory facilities.
- 2000 Excavation: Instituto Português de Arqueologia, Pepper Wreck Project, Euros 2,020 (~USD \$2,424), plus dormitories, two boats, one truck,

compressors, diving equipment for four people, excavation equipment and laboratory facilities.

- 2001 Excavation: Instituto Português de Arqueologia, Arade Project. Euros 2,494 (~USD \$2,990), plus dormitories, one boat, compressor, diving equipment, excavation equipment and laboratory facilities. With Dr. Francisco Alves.
- 2002 Excavation: Instituto Português de Arqueologia, Arade Project, Euros 3,750 (~USD \$4,500), plus dormitories, one boat, compressor, diving equipment for four people, excavation equipment and laboratory facilities.
Recording: Institute of Nautical Archaeology, Cais do Sodré Project. USD \$ 6,800, plus dormitories.
- 2003 Excavation: Mr. Peter Amaral, Proyecto de Arqueología Subacuática Playa Damas, Panamá, USD \$2,500.
Travel: Spiegel-TV, Proyecto de Arqueologia Subacuática Playa Damas, Panamá. Euros 5,500 (USD \$6,000).
Travel: College of Liberal Arts, Texas A&M University, USD \$750.
Excavation: RPM Nautical Heritage Foundation, Arade Project. USD \$1,785.
- 2004 Excavation: Spiegel-TV, Proyecto de Arqueologia Subacuática Playa Damas, Panamá. USD \$50,000 (project canceled).
Research: Spain-USA Foundation, Playa Damas Project, USD \$6,000.
Travel: College of Liberal Arts, Texas A&M University, USD \$750.
- 2005 Travel: College of Liberal Arts, Texas A&M University, USD \$500.
Research: Dr. Peter Amaral: Organization of a symposium at the Society for Historical Archaeology Annual Conference, Sacramento, California, January 2006, USD \$5,000.
Research: Center for Maritime Archaeology and Conservation – Organization of two symposia at the Society for Historical Archaeology Annual Conference, Sacramento, California, January 2006, USD \$2,000.
- 2006 Excavation: Lagos Municipality, Lagos Project, Portugal: Lodging, Food, Dock, Boats, Storing facilities, Diving Equipment, Fuel (Estimated equivalent: 29,525 Euros, c. USD \$37,800).
Excavation: Dr. Peter Amaral, Lagos Project, Portugal, USD \$3,500.
Research: National Science Foundation – *Nautical Archaeology Digital Library* (IIS-0534314), PIs: Richard Furuta and Filipe Castro, (January 1 2006, December 31 2009) USD \$404,180.
Research: Luso-American Foundation: Organization of a symposium at the Society for Historical Archaeology Annual Conference, Sacramento, California, January 2006, Euros 7,500 (USD \$9,113).

Research: Mr. Peter Amaral, Organization of a symposium at the Society for Historical Archaeology Annual Conference, Sacramento, California, January 2006, USD \$1,500.

Travel: College of Liberal Arts, Texas A&M University, USD \$750.

2007 Research: Fundação para a Ciência e Tecnologia, Portugal – c. USD \$76,000 with Dr. Nuno Fonseca and Dr. Rui Loureiro.

Research: Dr. Peter Amaral, NADL (USD \$6,000).

Research: Luso-American Foundation, Lagos Project, Portugal (c. USD \$1,800).

Excavation: Lagos Municipality, Lagos Project, Portugal: Lodging, Food, Dock, Boats, Storing facilities, Diving Equipment, Fuel (c. USD \$42,000). Project cancelled by the Portuguese authorities.

Excavation: Luso-American Foundation, Lagos Project, Portugal: Student's airfares (c. USD \$7,800 – project canceled).

2008 Research: Mr. Charles Consolvo, Institute of Nautical Archaeology, Puerto Rico Project, (USD \$5,000).

2009 Research: Dr. Peter Amaral, NADL (USD \$7,500).

Research: Luso-American Foundation, Workshop Numerical Models and the Dynamic Interpretation and Reconstruction of Medieval and Early Modern Shipwrecks, College Station, Texas A&M University (USD \$1,000).

2010 Research: CMAC, Puerto Rico Project, (USD \$25,000).

Research: Mr. Charles Consolvo, Institute of Nautical Archaeology, Puerto Rico Project, (USD \$1,000).

2011 Research: Dr. Peter Amaral (USD \$7,500).

Excavation: CMAC, Anaxum Project (USD \$12,000)