Curriculum Vitae

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CHARLES DEAN BEEKER

Academic Diving Program / Underwater Science SPH 058, Department of Kinesiology School of Public Health, Indiana University Bloomington, Indiana 47405

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Education:

Honorary Institute of Archaeology and Ethnography, National Academy of Sciences, Ph.D. Republic of Armenia. Degree *honoris causa* awarded in recognition of public and academic teaching contributions to the subject of Armenian maritime history, 2013.

M.A. Indiana University – Bloomington, Anthropology, 2003.
Thesis: <u>San Felipe 1733 Spanish Shipwreck: A Call to Preserve a Unique Submerged Cultural and Biological Resource</u>

B.A. Indiana University – Bloomington, Biology, 1975

Academic and Professional Positions:

2015 – Present	Clinical Professor, School of Public Health, Indiana University (IU)
2012 – Present	Graduate Faculty, University Graduate School, Indiana University
2010 – Present	Adjunct Clinical Associate Professor, IU Department of Anthropology,
	COAS
2002 – Present	Faculty, IU Latin American and Caribbean Studies
1998 – Present	Faculty Sponsor, IU Individualized Majors Program
1994 – Present	Faculty Advisor, IU Underwater Resource Management Certificate,
	School of Public Health, Indiana University
1992 – Present	Founding Director, IU Underwater Science
1974 – Present	Instructor, Professional Association of Diving Instructors, USA
2010 - 2015	Clinical Associate Professor, School of Public Health, Indiana
	University (IU)
2005 - 2010	Clinical Assistant Professor, IU School of HPER
2003 - 2005	Senior Lecturer, School of HPER, Indiana University
2003 - 2004	Adjunct Lecturer, IU Department of Anthropology
1983 - 2002	Lecturer (PT), School of HPER, Indiana University
1977 - 1978	Research Fellow, Paleobotany Laboratory, Indiana University
1975 - 1976	Associate Instructor, Department of Biology, Indiana University
1974 - 1982	Instructor (PT), Department of Kinesiology, Indiana University

Refereed Publications: (* = coauthored with student)

- In press* Galloway, Tori L., **Beeker, Charles D.**, Johnson, Claudia C., Jaffke, Denise. "Archaeological Investigations at La Isabela, Dominican Republic". *Advisory Council of Underwater Archaeology Proceedings 2019*. Society for Historical Archaeology
- *In press** Nold, Kathryn D., Johnson, Claudia, C., Elswick, Erika, E., Conrad, Geoffrey W., **Beeker, Charles D.**, Isotopic evidence of recent, coastal paleoclimate from archaeological gastropod shells. In preparation for *Palaios*.
- 2019* Haskell, Samuel I., Matthew Lawrence, **Charles D. Beeker**, Kirsten M. Hawley, Tori Galloway. "30 Years Later: Revisiting the 1733 San Pedro Underwater Archaeological Preserve and San Felipe Shipwreck Sites in the Florida Keys." ACUA Underwater Archaeology Proceedings 2018. Society for Historical Archaeology. Columbus: PAST Foundation.
- 2019* Hawley, Kirsten M., **Charles D. Beeker**, Samuel I. Haskell, Matthew J. Maus. "Living Museums in the Sea: The Past, Present, and Future of Underwater Cultural Heritage Preservation" *Current Science*. Indian Academy of Sciences, Bangalore, India.
- 2018* Haskell, Samuel I., Matthew J. Maus, **Charles D. Beeker**, Kirsten M. Hawley. "Indiana's Maritime Heritage: Ongoing Investigations and Management Strategies for the 1910 Muskegon (aka Peerless) Shipwreck (12LE0381)." *ACUA Underwater Archaeology Proceedings 2018*. Society for Historical Archaeology. Columbus: PAST Foundation.
- 2018* Hawley, Kirsten M., Matthew J. Maus, **Charles D. Beeker**, Samuel I. Haskell. "Photogrammetric Survey of a Sixteenth-Century Spanish Shipwreck near Punta Cana, Dominican Republic." *ACUA Underwater Archaeology Proceedings 2018*. Society for Historical Archaeology. Columbus: PAST Foundation.
- 2014* Maus, Matthew J., Charles D. Beeker, Laura E. Wasylenki, Claudia C. Johnson. Preliminary Analysis of 16th-Century Wrought Iron: Caballo Blanco, Dominican Republic. In ACUA Underwater Archaeology Proceedings 2014, Charles Dagneau and Karolyn Gauvin, editors. Advisory Council on Underwater Archaeology, Germantown, MD.
- 2013* Maus, M.J., Beeker, C.D. The 1725 Nuestra Señora de Begoña: Ongoing Investigations of a Spanish Merchant Fragata and Cultural Conservation Strategies in La Caleta de Caucedo, Dominican Republic. ACUA Underwater Archaeology Proceedings 2013. Society for Historical Archaeology. Columbus: PAST Foundation.
- 2011* **Beeker, C.D.**, Hanselmann, F.H. Investigaciones Arqueológicas de los Naufragios de la Bahía Isabela y Yacimientos Taínos Alrededor." *Boletín del Museo del Hombre Dominicano*. Santo Domingo. Manuscript submitted,

- anticipated printing date unknown.
- 2011* Kay, R.F., Hunt, K.D., **Beeker, C.D.**, Conrad, G.W., Johnson, C.C., Keller, J.A. Preliminary notes on a newly discovered skull of the extinct monkey *Antillothrix* from Hispaniola and the origin of the Greater Antillean monkeys. *Journal of Human Evolution*, 60(1): 124-128.
- 2009* **Beeker, C.D.**, Hanselmann, F.H. The Wreck of the *Cara Merchant*: Investigations of Captain Kidd's Lost Ship. In Laanela, E. and Moore, J. (Eds). *ACUA Underwater Archaeology Proceedings 2009*. Society for Historical Archaeology. Columbus: PAST Foundation.
- 2008 Conrad, G.W., Beeker, C.D., Foster, J.W., Descantes, C., Glascock, M.D. Compositional Analysis of Ceramics from La Aleta, Dominican Republic: Implications for Site Functions and Organization. *Journal of Caribbean Archaeology*. Special Publication No. 2: 57-68.
- 2008 **Beeker, C.D.**, Descantes, D., Glascock, M.D., Conrad, G.W., Foster, J.W. Compositional Analysis of Ceramics from Archaeological Sites in the Southeastern Dominican Republic. *Boletín del Museo del Hombre Dominicano*.
- 2008* Hanselmann, F.H., **Beeker, C.D.** Establishing Marine Protected Areas in the Dominican Republic: A Model for Sustainable Preservation. In *ACUA Underwater Archaeology Proceedings 2008*, edited by Susan Langley and Victor Mastone. Columbus: PAST Foundation.
- 2006 **Beeker, C.D.** An Underwater Historic Landscape of Emerald Bay State Park, *Proceedings of the 39th Society for California Archaeology.*
- 2006 Foster, J.W., **Beeker, C.D.**, Conrad, G.W. Una Potiza Pequeña de la Cueva de Chicho Provincia La Altagracia, República Dominicana. *Boletín del Museo del Hombre Dominicano* 38.
- 2005 Conrad, G.W., Foster, J.W., **Beeker, C.D.**, López Belando, A., Atiles, J.G., and Ortega, E. Artefactos de Madera Recuperados del Manantial de la Aleta, Parque Nacional del Este. *Boletín del Museo del Hombre Dominicano* 36.
- 2005 Conrad, G.W., **Beeker, C.D.**, and Foster, J.W. Underwater Archaeology at the Manantial de la Aleta, Dominican Republic. *Proceedings of the 20th Congress of the International Association of Caribbean Archaeologists*. Santo Domingo.
- 2002 **Beeker, C.D.**, Conrad, G.W., Foster, J.W. Taino Use of Flooded Caverns in the East National Park Region, Dominican Republic. *Journal of Caribbean Archaeology* 3:1-26.
- 2001 Conrad, G.W., Foster, J.W., Beeker, C.D. Organic Artifacts from the Manantial

- De La Aleta, Dominican Republic. *Journal of Caribbean Archaeology* 2:1-20.
- 2000 **Beeker, C.D.** Comparison, Analysis, and Recommendations for Steam Ship Pomona Establishment as an Underwater Historic Park. *Proceedings of the Society for California Archaeology* 13:44-48. Fresno, CA.
- 1997 Foster, J.W., **Beeker, C.D.** The Conquest of a Sinkhole: Initial Archaeological Investigations at El Manantial de la Aleta. In *Underwater Archaeology* edited by A. Danise and C. Lakey, 27-37. Uniontown, PA.
- 1997 Conrad, G.W., Foster, J.W., **Beeker, C.D**, Uhls, L.M., Brauner, M., Veloz, M. M., Ortega, E. Images of Conquest: Scholars in the Dominican Republic Study a Columbus-Era Taino Town and Some Intriguing Rock Art. *Archaeology* 50(4):60-61.
- 1995 James, S.R., and Beeker, C.D. The 15th Century Shipwrecks of La Isabela: Current Investigations. *Underwater Archaeology Proceedings from the Society for Historical Archaeology Conference*, edited by R. P. Woodward, and Moore, C. D., 3-7. Uniontown, PA.
- 1986 **Beeker, C.D.** Sport Diver Education: Orientation to Underwater Archaeology. In *Proceedings of the Sixth Annual Scientific Diving Symposium* edited by C.T. Mitchell, pp.121-126. American Academy Underwater Sciences, Costa Mesa, CA.
- Dilcher, D.L., Crepet, W.L., **Beeker, C.D.**, Reynolds, H. C. Reproductive and Vegetative Morphology of a Cretaceous Angiosperm. *Science* 191:854-856.

Non-Refereed Publications:

- 2010 **Beeker, C. D.** Living Museums in the Sea: Shipwrecks as Marine Protected Areas. *The Undersea Journal*, 3rd Quarter: 43-49.
- 1995 **Beeker, C.D.** PADI Sponsors California's First Underwater Shipwreck Park. *Undersea Journal*, 2:52-53.
- 1994 **Beeker, C.D.** Underwater Resource Management Certificate. *Undersea Journal* 4:33.
- 1991 **Beeker, C.D.** College and University Scuba Programs: A Growing Resource. *Scuba Schools International Bulletin* 4(4):10.
- 1988 **Beeker, C.D.** New Florida Underwater Shipwreck Park. *Dive Industry News*, 2:29.

Book Chapters: (* = coauthored with student)

- 2017* Maus, Matthew J., Geoffrey W. Conrad, John W. Foster, **Charles D. Beeker**. Underwater Caves in the Taino World. In *The Archaeology of Underwater Caves*, Peter Campbell, editor. University Press of Florida, Gainesville, FL. In press.
- 2016* Hanselmann, Frederick H., Charles D. Beeker. The Wreck of the Quedagh Merchant: Captain Kidd's Lost Ship. In Charles R. Ewen and Russell K. Skowronek (eds.), Pieces of Eight: More of the Archaeology of Piracy. Gainesville: University Press of Florida. In press.
- 2015* Hanselmann, Frederick H., Charles D. Beeker. The Wreck of the Quedagh Merchant: An Indian Merchantman Stolen by Captain Kidd. In S.Tripati (ed), Maritime Archaeology in India, Goa: National Institute of Oceanography. In press.

Refereed Abstracts: (* = coauthored with student)

- 2019* Haskell, Samuel I., Matthew Lawrence, **Charles D. Beeker**, Kirsten M. Hawley, Tori Galloway. "30 Years Later: Revisiting the 1733 *San Pedro* Underwater Archaeological Preserve and *San Felipe* Shipwreck Sites in the Florida Keys." Paper presented at 2019 Society for Historical Archaeology Conference. Society for Historical Archaeology, St. Charles MO.
- 2019* Hawley, Kirsten M., Matthew J. Maus, **Charles D. Beeker**, Samuel I. Haskell. "Living Museums in the Sea: The Past, Present, and Future." Paper presented at 2019 Society for Historical Archaeology Conference. Society for Historical Archaeology, St. Charles, MO.
- 2018* Haskell, Samuel I., Matthew J. Maus, Charles D. Beeker, Kirsten M. Hawley. "Indiana's Maritime Heritage: Ongoing Investigations and Management Strategies for the 1910 Muskegon (aka Peerless) Shipwreck (12LE0381)." Paper presented at 2018 Society for Historical Archaeology Conference. Society for Historical Archaeology, New Orleans, LA.
- 2018* Hawley, Kirsten M., Matthew J. Maus, **Charles D. Beeker**, Samuel I. Haskell. "Photogrammetric Survey of a Sixteenth-Century Spanish Shipwreck near Punta Cana, Dominican Republic." Paper presented at 2018 Society for Historical Archaeology Conference. Society for Historical Archaeology, New Orleans, LA.
- 2014* Nold, Kathryn D., Johnson, Claudia, C., Elswick, Erika, E., Conrad, Geoffrey W., Beeker, Charles D. Isotopic evidence of recent, coastal paleoclimate from archaeological gastropod shells. North American Paleontological Convention *The*

- Paleontological Society Special Publications, Vol 13.
- 2014 **Beeker, Charles D.** Perspectives on Underwater Cultural Heritage Management of Hispaniola. Paper Abstract, 48th Annual Conference on Historical and Underwater Archaeology, Society for Historical Archaeology. Seattle, WA.
- 2014* Maus, Matthew, **Charles Beeker**, Peter Campbell. From Contraband to Common Pool Resource: Establishing the 1725 *Begoña* Living Museum in the Sea. Paper Abstract, *48th Annual Conference on Historical and Underwater Archaeology, Society for Historical Archaeology*. Seattle, WA.
- 2014* Beeker, Charles, Matthew Maus, Claudia Johnson, Ania Budziak, Valerie Grussing. Living Museums in the Sea: Model for Protection of Underwater Cultural Heritage and associated Marine Ecosystems through Sustainable Tourism. E-Poster Abstract, *International Union for the Conservation of Nature, World Parks Congress*. Sydney, Australia.
- 2014* **Beeker, Charles**, Claudia Johnson, Matthew Maus, Ania Budziak. Living Museums in the Sea: a globally valid model for protection of biological and cultural resources through sustainable tourism. Program of Abstracts, *3rd International Marine Conservation Congress, Society for Conservation Biology*. Glasgow, Scotland.
- 2013* Maus, Matthew J., **Charles D. Beeker**. Morphological and Geochemical Analysis of Columbus-era Wrought Iron Artifacts of Caballo Blanco Reef, Dominican Republic. Paper Abstract, *47th Annual Conference on Historical and Underwater Archaeology, Society for Historical Archaeology*. Quebec City, Canada.
- 2012 Nold, Kathryn D., Johnson, Claudia, C., Elswick, Erika, E., Conrad, Geoffrey W., **Beeker, Charles D.** Proxies of paleoclimate from archaeological midden shells, Atlantic Coast, Dominican Republic. Geological Society of America *Abstracts with Programs*, Vol. 44, No. 7.
- 2012* Maus, Matthew J., **Charles D. Beeker**. The 1725 Nuestra Señora de Begoña: Ongoing Investigations of a Spanish Merchant Fragata and Cultural Conservation Strategies in La Caleta de Caucedo, Dominican Republic. Paper abstract, 46th Annual Conference on Historical and Underwater Archaeology, Society for Historical Archaeology. Leicester, UK.
- 2012* Beeker, Charles D., Claudia C. Johnson, Loren Clark, Emily Palmer, Matthew J. Maus. "Living Museums of the Sea in the Dominican Republic: Bridging the Gap Between Cultural and Biological Resources." Poster abstract, 46th Annual Conference on Historical and Underwater Archaeology, Society for Historical Archaeology. Leicester, UK.
- 2012* Allen, Kari L., Richard F. Kay, Kevin D. Hunt, Charles D. Beeker, Geoffrey W.

- Conrad, and Jessica Keller. Brain size and endocranial morphology of *Antillothrix* (Holocene, Dominican Republic, Hispaniola). Abstracts of AAPA poster and podium presentations. American Journal of Physical Anthropology, 147:82.
- 2012* Green, R.M., Johnson, C.C., **Beeker, C.D.**, Jones, B.H. Analysis of coral reef decline in Bonaire. *Geological Society of America: Abstracts with Programs*. Vol. 44, No. 7:398.
- 2011* Elswick, E.R., Hanselmann, F., **Beeker, C.D.**, Kauffman, E.G., Conrad, G.W. Origins of Volcanic Ballast Stones-Cara (Quedagh) Merchant Shipwreck 1699 Isla Catalina, Dominican Republic. *Geological Society of America Abstracts with Programs 43*(5): 246.
- 2011* Johnson, C.C., **Beeker, C.D.**, Green, R.M., Kauffman, E.G. Submerged Cultural Resources in the Caribbean Reveal Successional Stages of Biota. *Geological Society of America Abstracts with Programs* 43(5): 292.
- 2011* Green, R.M., Johnson, C.C., Beeker, C.D., De Leon, R., Elswick, E.R., Wiegand, N.R. Spatial and Temporal Variation in Bonaire Scleractinian Coral Communities. *Geological Society of America Abstracts with Programs* 43(5): 502.
- 2010 **Beeker, C.D.** Report on the Technical Workshop in Underwater Cultural Heritage and Introductory Scientific Diving. Submitted to Dominican Ministries of Culture and Environment, and the US Agency for International Development. Spanish and English.
- 2009* Nold, K.D., Johnson, C.C., Conrad, G.W., **Beeker, C.D.**, Kauffman, E. G., Elswick, E.R. Utilizing shell Middens as Evidence of Taíno Food Resources. *Geological Society of America Abstracts with Programs* 41(7): 614.
- 2008 **Beeker, C.D.**, Johnson, C.C. Coral Recruits on Submerged Cultural Artifacts. *Geological Society of America Abstracts with Programs* 39(6): 404.
- 1998 **Beeker, C.D.** Shipwrecks and Underwater Parks: Solutions to Preservation and Interpretation. *Public Archaeology: Footsteps toward the New Millennium, Society for California Archaeology 32nd Annual Meeting, 12:39. San Diego, CA.*
- 1996 **Beeker, C. D.** Photographic Imaging Technique (PIT): Simple Computer Documentation of Underwater Resources. *Abstracts, 29th Annual Meeting, Society for Historical Archaeology, Conference on Historical and Underwater Archaeology,* p.22. Cincinnati, OH.
- 1996 Goodwin, W., **Beeker, C. D.** Historic Shipwrecks from a Biological Perspective. *Abstracts*, 29th Annual Meeting, Society for Historical Archaeology, Conference on Historical and Underwater Archaeology, p.89. Cincinnati, OH.

- 1993 **Beeker, C.D.** Underwater Science and Educational Resources Shipwreck Programs. *Transportation Industrialism and the 19th Century West, Symposia and Abstracts, 26th Conference on the Society for Historical and Underwater Archeology* edited by W. B. Lees, V.E. Noble, and S. O. Smith, pp.47. Kansas City, MO.
- 1991 **Beeker, C.D.** Recognizing Renewable Resources: Shipwrecks and the Public. Symposia and Abstracts, 24th Conference on the Society for Historical and Underwater Archaeology, p.28. Baltimore, MD.
- 1987 **Beeker, C.D.** Sport Diver Education in Underwater Archaeology. *Program and Abstracts, Society for Historical Archaeology Conference on Historical and Underwater Archaeology*, p.32. Savannah, GA.

Other Publications, Posters, and Creative Activities: (* = coauthored with student)

- 2018* Maus, Matthew J., Brenda Altmeier, **Charles Beeker**, Samuel. I Haskell, Kirsten Hawley. "Changing Tools for Public Maritime Archaeology: From Photoshop to Photogrammetry in the Florida Keys National Marine Sanctuary." Poster presented at the 2018 Society for Historical Archaeology Conference in New Orleans, LA.
- 2016* Maus, Matthew J., Samuel I. Haskell, **Charles D. Beeker**. *Muskegon* (aka *Peerless*) Shipwreck (12LE0381) Intrusive Modern Pipe Assessment. Submitted to: Lake Michigan Coastal Program, Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources.
- 2015 Maus, Matthew J., **Charles D. Beeker**, Mylana Haydu, Samuel I. Haskell. Application of Photogrammetry for Assessment and Monitoring of the 1733 *San Pedro* Underwater Archaeological Preserve. Submitted to: Florida Division of Historical Resources (Bureau of Archaeological Research), Florida Division of Recreation and Parks (Bureau of Natural and Cultural Resources), NOAA Florida Keys National Marine Sanctuary
- 2014* **Beeker, Charles**, Matthew Maus, Claudia Johnson, Ania Budziak, Valerie Grussing. Living Museums in the Sea: Model for Protection of Underwater Cultural Heritage and associated Marine Ecosystems through Sustainable Tourism. E-Poster, *International Union for the Conservation of Nature, World Parks Congress*. Sydney, Australia.
- 2014* **Beeker, Charles D.**, Matthew J. Maus, Frederick H. Hanselmann. Los Museos Vivos del Mar: La Metodología para La Investigación y Gestión de Recursos Culturales Sumergidos y La Biodiversidad Asociada, 3º edición. Rodrigo Parra-Ferro, translator. Spanish language booklet for UCH management capacity building workshops.

- 2014* Maus, Matthew J (author) and **Beeker, Charles D.** (project director). Informe del Taller de los Museos Vivos del Mar para la Delegación Colombiana: La Caleta de Caucedo, República Dominicana. Submitted to: Dirección General de Patrimonio Cultural Subacuático, Dominican Republic.
- 2013* **Beeker, Charles D.**, Matthew J. Maus, Frederick H. Hanselmann. Living Museums in the Sea: Methodology for the Investigation and Management of Submerged Cultural Resources and the Associated Biodiversity, 3rd Edition. Booklet for I-471 Underwater Archaeology Techniques and UCH management capacity building workshops.
- 2013* **Beeker, Charles D.**, Claudia C. Johnson, Loren Clark, Emily Palmer, Matthew J. Maus. "Living Museums of the Sea in the Dominican Republic: Bridging the Gap Between Cultural and Biological Resources." Poster presented at the 46th Annual Conference on Historical and Underwater Archaeology in Leicester, UK.
- 2013 **Beeker, Charles D.**, Claudia C. Johnson, Loren Clark, Emily Palmer, Matthew J. Maus. "Living Museums of the Sea in the Dominican Republic: Bridging the Gap Between Cultural and Biological Resources." Poster presented at the 46th Annual Conference on Historical and Underwater Archaeology in Leicester, UK.
- 2012* **Beeker, C.D.**, Ayres, L., Rust, D., Maus, M.J. Living Museums in the Sea Dive Slates. Three educational dive slates with site plans. On file: US Agency for International Development, Ministerio de Cultura Dominicano, and Consorcio de Competetividad Turística. Spanish and English.
- Johnson, C.C., Elswick, E.R., **Beeker, C.D.**, Kauffman, E.G., Budziak, A.T., Wiegand, N.R. Best-fit analysis for future coral reef survivors on Bonaire: A lifeline to the reefs' future in the region. Poster presented at 2012 Fall Meeting, AGU, San Francisco, CA Fall Meeting, San Francisco, 3-7 December 2012.
- 2012* Maus, M.J. and **Beeker, Charles D.** (project director). "Field Report of Ongoing Archaeological Investigations at La Caleta de Caucedo: A Proposed Living Museum of the Sea, December 2012." Report submitted to the Oficina Nacional de Patrimonio Cultural Subacuático, Ministerio de Cultura, Dominican Republic December 14, 2012. Spanish and English.
- 2012* Maus, M.J. Principal Investigator: **Beeker, C.D.** "Field Report of Ongoing Archaeological Investigations at La Caleta de Caucedo: A Proposed Living Museum of the Sea, May 2012." Report submitted to the Oficina Nacional de Patrimonio Cultural Subacuático, Ministerio de Cultura, Dominican Republic May 23, 2012. Spanish and English.
- 2012* Maus, M.J., Keller J.A., Bleichner, B.J. Principal Investigator: **Beeker, C.D.** "Preliminary Field Report of Archaeological Investigations at La Caleta de Caucedo: A Proposed Living Museum of the Sea, March 2012." Report submitted

- to the Oficina Nacional de Patrimonio Cultural Subacuático, Ministerio de Cultura, Dominican Republic March 19, 2012. Spanish and English.
- 2012* Beeker, C.D., Lane, J., Kitchen, C., Hanselmann, F.H. Parts and Pieces to 17th-18th Century Cannons. Educational dive slate. On file: US Agency for International Development, Ministerio de Cultura Dominicano, and Consorcio de Competetividad Turística. Spanish and English.
- 2012* **Beeker, C.D.**, Lane, J., Kitchen, C., Hanselmann, F.H. Parts and Pieces to 17th-18th Century Cannons. Educational dive slate. On file: US Agency for International Development, Ministerio de Cultura Dominicano, and Consorcio de Competetividad Turística. Spanish and English.
- 2011 **Beeker, C.D.** Report on Technical Workshop: High Pressure Hazardous Materials Technical Training. Training provided to US Peace Corps Volunteers and Dominican navy. Submitted to the US Agency for International Development as part of the Living Museums in the Sea project.
- 2010* **Beeker**, C.D., Hanselmann, F.H. "Living Museums in the Sea: Annual Accomplishments and Accrual Report: Year One." Report submitted to the US Agency for International Development (USAID).
- 2009* **Beeker, C.D.**, Hanselmann, F.H. Indiana University Underwater Archaeology Techniques Training Booklet: Method for Investigating Submerged Cultural Resources and Associated Biodiversity. On file, Indiana University Underwater Science, Bloomington, Indiana.
- 2008* **Beeker, C.D.**, Conrad, G.W., Hanselmann, F.H. Excavación Preliminar del Posible Naufragio del Quedagh Merchant de 1699 del Capitan Kidd. Paper on file, Oficina Nacional de Patrimonio Cultural Subacuático, Santo Domingo, Dominican Republic.
- 2008* **Beeker, C.D.**, Conrad, G.W., Hanselmann, F.H. Investigation of the Captain Kidd 1699 Shipwreck Reserve Quedagh Merchant. Paper on file, Oficina Nacional de Patrimonio Cultural Subacuático, Santo Domingo, Dominican Republic.
- 2008 **Beeker C.D.** Pomona Nomination to the National Register of Historic Places. Accepted and published with National Park Service, Washington, D.C.
- 2005* **Beeker C.D.**, Budziak, A., King, C. Assessment of the Florida Keys National Marine Sanctuary Shipwreck Trail Sites: *Adelaide Baker, Benwood, City of Washington, Duane, Eagle, San Pedro, Thunderbolt.* On file: Florida Keys National Marine Sanctuary, Key Largo, FL.
- 2005 **Beeker, C.D.**, Smith, S.O. Crystal Cove F4U Corsair Airplane Wreck. On file: California State Parks, Department of Parks and Recreation, Sacramento, CA

- 2003* Beeker C.D., Budziak, A., Foster, J.W., Lawrence, M., and Marx, D. Development of Underwater Archaeological Preserves in Bayahíbe, Dominican Republic: 2002-2003 Progress Report. Submitted to La Romana Bayahíbe Hotel Association.
- 2000* **Beeker, C.D.**, Budziak, A., and King, C. Assessment and Management Recommendations for Historic Shipwrecks Located in Indiana Territorial Waters of Southern Lake Michigan. In *Coastal Recreation Study of Lake Michigan Watershed in Indiana*. Submitted to Indiana Department of Natural Resources, Contract No. E6-0-A044, Indianapolis, IN.
- 1997* Foster, J. W., **Beeker, C.D.**, Conrad, G W., Uhls, L.M., Brauner, M., Green, R., Raj, R., Trautman, C., and Gonso, C. The Discovery of a Small *Potiza* Ceramic Vessel from Chicho Cave, Province of La Altagracia, Dominican Republic. http://www.indiana.edu/~r317doc/dr/potiza.html.
- 1997* Foster, J.W., **Beeker, C. D.**, Conrad, G.W., Uhls, L.M., Brauner, M., Green, R., Raj, R., Trautman, C., and Gonso, C. Descubrimiento de una Pequena *Potiza* en la Cueva de Chicho, Provincia La Altagracia, Republica Dominicana. http://www.indiana.edu/~r317doc/dr/potizasp.html
- 1997 **Beeker, C.D.** Florida Keys National Marine Sanctuary Historic Shipwreck Survey. Submitted to NOAA National Marine Sanctuary, Washington, D.C.
- 1997 **Beeker, C.D.**, Foster, J.W. NOAA Shipwreck Trail Project Report. Submitted to NOAA National Marine Sanctuary, Washington, D.C.
- 1996* **Beeker, C.D.**, Kessler, R.G., and Richardson, R. Emerald Bay State Park Boat Camp Mooring Buoy Maintenance Project. Submitted to California State Parks Department of Parks and Recreation, Sacramento, CA.
- 1994 **Beeker, C.D.** San Felipe Nomination to the National Register of Historic Places. Submitted to the National Archives, Washington, D.C.
- 1993* **Beeker, C.D.**, Kessler, R.G. Indiana University Academic Diving Manual. Manuscript on file, Underwater Science, Indiana University, Bloomington, IN.
- 1992 **Beeker, C.D.** (editor) *San Pedro* Underwater Archaeological Preserve Interpretive Guide. Created for Florida Department of Natural Resources, Division of Recreation and Parks, Tallahassee, FL.
- 1988 Meikett, M.M., **Beeker, C. D.** Report on Ceramic Artifacts Recovered by the Indiana University Cayman Island Project. Submitted to Cayman Islands Department of Tourism, Georgetown, Grand Cayman, B.W.I.

Beeker, C.D. *Benwood* Project Report. Submitted to National Oceanic and Atmospheric Administration, Marine Sanctuary Division, Washington, D.C.

Presentations: (* = co-presented with student)

- 2016* Maus, Matthew, **Beeker, C.D.** Application of Photogrammetry for Monitoring of the Emerald Bay Mini Fleet and Historic Barges. Presentation to California State Parks, Emerald Bay, Lake Tahoe, CA.
- 2016* Maus, Matthew, **Beeker, C.D.** Application of Photogrammetry for Assessment and Monitoring of the 1733 *San Pedro* Underwater Archaeological Preserve. Presentation to NOAA, FL.
- **Beeker, C.D.** Living Museums in the Sea: Shipwreck MPAs of the Dominican Republic. Course Director's Training Program, Professional Association of Dive Instructors. Westin Hotel, Punta Cana, Dominican Republic.
- **Beeker, C.D.** United States Coast Guard Secretary Class: 80 Years of History and Service. 21 January. NOAA National Marine Sanctuary Seminar. Murray Nelson Government Center, Key Largo, FL.
- **Beeker, Charles D.** Pirate or Privateer: The True Story of Captain Kidd. 12 January. Lawrence County Museum of History, Bedford, IN.
- **Beeker, Charles D.** Perspectives on Underwater Cultural Heritage Management of Hispaniola. 8 January. Society for Historical Archaeology, Seattle, WA.
- **Beeker, Charles**, Claudia Johnson, Matthew Maus, Ania Budziak. Living Museums in the Sea: a globally valid model for protection of biological and cultural resources through sustainable tourism. Presented by C. Beeker at the *3rd International Marine Conservation Congress, Society for Conservation Biology*. Glasgow, Scotland.
- **Beeker, Charles D.** Treasure of the Earth Shipwreck exhibit host. The Children's Museum Reception, 6 December. Indiana Society of Chicago, Chicago IL.
- **Beeker, Charles D.** Search for the Lost Ships of Columbus. 8 November. The Explorers Club, New York City, NY.
- **Beeker, Charles D.** Columbus and the Taino to Captain Kidd and the Golden Age of Piracy. 18 October. International Archaeology Day, Archaeological Institute of America, The Children's Museum, Indianapolis, IN
- **Beeker, Charles D.** Columbus Discovery of the Taino. 8 October. Richard Bean Blossom 5th Grade Columbus Day, The Children's Museum, Indianapolis, IN

- Beeker, Charles D. Indiana University Scientific Diving Program. 24 September. University Club of Indiana University, Bloomington, IN.
- 2013* Maus, M.J., Beeker C.D. The 1725 Nuestra Señora de Begoña: Ongoing Investigations of a Spanish Merchant Fragata and Cultural Conservation Strategies in La Caleta de Caucedo, Dominican Republic. Society for Historical Archaeology. University of Leister, United Kingdom
- 2013 **Beeker, Charles D.** Captain Kidd and the Golden Age of Piracy. 19 October. International Archaeology Day, Archaeological Institute of America, The Children's Museum, Indianapolis, IN
- 2013 **Beeker, Charles D.** Faces of Columbus. 16 October. Richard Bean Blossom 5th Grade Columbus Day event, The Children's Museum, Indianapolis, IN
- 2012 **Beeker, C.D.** The Captain Kidd Living Museum in the Sea. Presentation to Dominican navy cadets. Academía de la Marina de Guerra, Santo Domingo, Dominican Republic.
- 2012* Otte, J., Beeker, C.D. Captain Kidd's Cara Merchant: A Comparative Study of Shipbuilding Techniques. Society for Historical Archaeology. Baltimore, Maryland.
- 2011* Elswick, E.R., Hanselmann, F.H., Beeker, C.D., Kauffman, E.G., and Conrad, G.W. Origins of Volcanic Ballast Stones-Cara (Quedagh) Merchant Shipwreck 1699 Isla Catalina, Dominican Republic. Geological Society of America. Minneapolis, Minnesota.
- 2011* Johnson, C.C., **Beeker, C.D.**, Green, R.M., and Kauffman, E.G. Submerged Cultural Resources in the Caribbean Reveal Successional Stages of Biota. Geological Society of America. Minneapolis, Minnesota.
- 2011* Conrad, G.W., **Beeker, C.D.**, Foster, J.W., Keller, J.A., McDonald, K.H. Cultural and Faunal Remains from Padre Nuestro, Dominican Republic. Society of American Archaeology. Sacramento, California.
- 2011* **Beeker, C.D.** Keller, J. Cavern of the Primates-Technology for Bilingual Underwater Interpretation. Society for Historical Archaeology. Austin, Texas.
- 2010 **Beeker, C. D.** Columbus and the Taíno to Captain Kidd and the Golden Age of Piracy. Presented at Ellettsville Primary School for 5th grade curriculum development. Ellettsville, IN.
- 2009* **Beeker, C.D.**, Hanselmann, F.H. Preliminary Excavations of Captain Kidd's Lost Ship, the *Cara Merchant*. Presented at the 42nd Annual Meeting of the Society for

- Historical Archaeology. Toronto, Ontario, Canada.
- **Beeker, C.D.** Pirates of the Caribbean: Establishing Underwater Shipwreck Preserves and a Model for Grand Cayman. Presented to Cayman Islands Ministry of Tourism. Grand Cayman, BWI.
- **Beeker, C.D.** "Shipwreck! Captain Kidd." Presented at William Hammond Mathers Museum of World Cultures. Bloomington, IN.
- **Beeker, C.D.** From Barrels To Augers: Managing a Transition in the Mooring Buoy Systems of Bonaire National Marine Park. *International Coral Reef Symposium*. Fort Lauderdale, FL.
- 2008* Hanselmann, F.H., **Beeker, C.D.** Establishing Marine Protected Areas in the Dominican Republic: A Model for Sustainable Preservation. Presented at the 41st Annual Meeting of the Society for Historical Archaeology. Santa Fe, NM.
- **Beeker, C.D.** "Underwater Archaeology and the Establishment of Marine Protected Areas." Presented at William Hammond Mathers Museum of World Cultures. Bloomington, IN.
- **Beeker, C.D.** "Underwater Archaeology." Presented at Hutton Honors College, Indiana University. Bloomington, IN.
- **Beeker, C.D.** "The Scuba Industry and Establishing Marine Protected Areas and Underwater Parks", Stetson University, Sports Management Program and the Artists and Lectures Committee.
- **Beeker, C.D.** "Scuba Application in Multi-Disciplinary Fields", Stetson University, Sports Management Program and the Artists and Lectures Committee.
- **Beeker, C.D.** "Indiana University efforts in protecting underwater resources of the Dominican Republic", UNESCO Workshop on La Isabela, Luperon, Dominican Republic.
- **Beeker, C.D.**, Halsey, J., Jordan, B. "Case studies in the management of submerged cultural resources." Meeting of the Marine Protected Area Federal Advisory Committee, Newport, Oregon.
- 2006 Conrad, G.W., **Beeker, C.D.**, Foster, J.W. "At the Edge of the Worlds: New Investigations at La Isabela." 39th Annual Meeting of the Society for Historical Archaeology, Sacramento, CA, January.
- 2006 Conrad, G.W., **Beeker, C.D.**, Foster, J.W. "Compositional Analysis of Ceramics from La Aleta, Dominican Republic." 71st Annual Meeting of the Society for American Archaeology, San Juan, Puerto Rico.

- **Beeker, C.D.** "Taino and Underwater Archaeology," Ellettsville Middle School-presentation. Ellettsville, IN.
- **Beeker, C.D.** Underwater Historic Landscapes of Emerald Bay State Park. Presented at the 39th Annual Meeting of the Society for California Archaeology, Sacramento, CA.
- **Beeker, C.D.**, Foster, J.W. Potizas of Chicho Cavern Dominican Republic. Presented to the 21st Congress for Caribbean Archaeologist, Trinidad & Tobago.
- 2005 Descantes, C., Glascock, M.D., Conrad, G.W., **Beeker, C.D.**, and Foster, J.W. Compositional Analysis Of Ceramics From Archaeological Sites In The Southeastern Dominican Republic. Presented to the 21st Congress for Caribbean Archaeology, Trinidad & Tobago.
- **Beeker, C.D.** The *S.S. Pomona* Historic Shipwreck. Presented at the University of California Berkeley Archaeological Field Course, Fort Ross. CA.
- 2003 Conrad, G.W., **Beeker, C.D.**, Foster, J.W. Underwater Archaeology at the Manantial de la Aleta, Dominican Republic. Presented at the 20th International Congress for Caribbean Archaeology, Santo Domingo, Dominican Republic.
- **Beeker, C.D.**, Conrad, G.W., Foster, J.W. The Chiefdom of Higuey, Hispaniola. Presented at the 67th Annual Meeting of the Society for American Archaeology, Denver, CO.
- 2001 Conrad, G.W., Foster, J.W., **Beeker, C.D.** Organic Artifacts from the Manantial De La Aleta, Dominican Republic, Society for Historical Archaeology, Long Beach, CA.
- **Beeker, C.D.** Taino Use of Flooded Caverns in the Southeastern Dominican Republic. Presented at the 66th Annual Meeting of the Society for American Archaeology, New Orleans, LA.
- **Beeker, C.D.** Indiana University International Model for Establishing Underwater Parks and Preserves. Presented at the Indiana University Mini University, Bloomington, IN.
- **Beeker, C.D.** Organic Remains from Manantial de La Aleta, Dominican Republic. Presented at the 65th Annual Meeting of the Society for American Archaeology, Philadelphia, PA.
- **Beeker, C.D.** SS Pomona Underwater Park: Pros and Cons. Presented at the 33rd Annual Meeting of the Society for California Archaeology, Sacramento, CA.
- **Beeker, C.D.** Taino, the People that Greeted Columbus. Presented at the Indiana

- University Mini University, Bloomington, IN.
- **Beeker, C.D.** Ahjumawi Springs California State Park: Underwater Resource Management. Presented at the 31st Annual Meeting of the Society for California Archaeology, Ronaoke, CA.
- **Beeker, C.D.** Photographic Imaging Technique (PIT): Computer Documentation Technique Developed by Indiana University. Presented at the 29th Annual Meeting, Society for Historical Archaeology Conference on Historical and Underwater Archaeology, Cincinnati, OH.
- **Beeker, C.D.** Interpreting Historic Shipwrecks as a Preservation Strategy. Presented at 1995 Annual Meeting, Society for California Archaeology, Sacramento, CA.
- 1995 Morales, N., Rolon, M, Garcia-Moliner, G., **Beeker, C.D.** Coral Reefs in the Caribbean Sea and the Gulf of Mexico: Initiatives to Protect these Resources. Presented at the 4th International Conference on Aquatic Ecosystem Health, University of Coimbra, Coimbra, Portugal.
- **Beeker, C.D.** The Age of Exploration: La Isabela Shipwreck Project. Presented at the 27th Annual Meeting of the Society for Historical Archaeology Conference on Historical and Underwater Archaeology, Vancouver, B.C.
- **Beeker, C.D.** The Development of Underwater Shipwreck Parks by Indiana University. Presented at the Indiana University Mini University, Bloomington, IN.
- **Beeker, C.D.** Underwater Science and Educational Resources Shipwreck Programs. Presented at the Society for Historical Archaeology 26th Conference on Historical and Underwater Archaeology, Kansas City, MO.
- **Beeker, C.D.** Submerged Cultural Resource Management Workshop. Key Largo National Marine Sanctuary, Key Largo, Florida.
- **Beeker, C.D.** Shipwrecks as Underwater Museums. Presented at the Indiana University Mathers Museum Maritime Lecture Series, Bloomington, IN.
- **Beeker, C.D.** Recognizing Renewable Resources: Shipwrecks and the Public. Presented at the Society for Historical Archaeology 24th Conference on Historical and Underwater Archaeology. Baltimore, MD.
- **Beeker, C.D.** Sport Diver Education in Underwater Archaeology. Presented at the Society for Historical Archaeology 20th Conference on Historical and Underwater Archaeology, Savannah, GA.

1986 **Beeker, C.D.** Sport Diver Education: Orientation to Underwater Archaeology. Presented at the American Academy of Underwater Sciences Diving Symposium, Tallahassee, FL.

Keynote Presentations, Session Chair, Discussant:

- 2013 Session Co-Chair. Society for Historical Archaeology: Cultural Heritage in the Dominican Republic: Archaeology, Management, and Innovation. University of Leicester, United Kingdom.
- 2013 Keynote Presenter. Surat Museum of Science and Times of India: Quedagh Merchant, 1699 Shipwreck of Captain Kidd and India's Maritime Heritage, Surat, India.
- 2013 Keynote Presenter. Darshak Itihaas Nidhi Foundation and Times of India: Quedagh Merchant, 1699 Shipwreck of Captain Kidd and India's Maritime Heritage, Baroda, India.
- 2012 Session Chair. Society for Historical Archaeology: Arrrr! Pirate Ships: Archaeological Analysis, Management Milestones and Media Madness. Baltimore, Maryland.
- 2011 Keynote Presenter. Indiana University's Holiday Celebration at The Children's Museum of Indianapolis: Columbus and the Taíno to Captain Kidd and the Golden Age of Piracy. Indianapolis, Indiana.
- 2011 Keynote Presenter. National Academy of Sciences: to Captain Kidd and the Golden Age of Piracy. Yerevan, Armenia.
- 2011 Featured Presenter. Indiana University's Winter College: Columbus and the Taíno to Captain Kidd and the Golden Age of Piracy. Coral Gables, Florida.
- 2010 Keynote Presenter. Living Museums in the Sea-An International model for Underwater Resource Protection. University of Geneva, Geneva, Switzerland.
- 2010 Keynote Speaker. Living Museums in the Sea-An International model for Underwater Resource Protection. American University of Armenia, Yerevan, Armenia.
- 2010 Keynote Presenter. Investigations of the 1699 Armenian-Owned Quedagh Merchant. National Academy of Sciences for the Republic of Armenia, Yerevan, Armenia.
- 2010 Discussant. Marine Protected Area Federal Advisory Committee, Washington D.C.
- 2010 Keynote Presenter. Captain Kidd and the Quedagh Merchant. Presented at the

- Museum of London Docklands, London, England.
- 2009 Discussant. Marine Protected Area Federal Advisory Committee, Washington D.C.
- 2008 Keynote Presenter. Captain Kidd and the East India Company. Presented at the Museum of London Docklands, London, England.
- 2008 Presenter. Columbus and the Taíno to Captain Kidd and the Golden Age of Piracy. Presented at the Indiana University Mini-University. Bloomington, IN
- 2008 Discussant. Marine Protected Area Federal Advisory Committee, Washington DC.
- 2008 Discussant. Marine Protected Area Federal Advisory Committee, Monterrey, CA.
- 2007 Discussant. Marine Protected Area Federal Advisory Committee, Washington DC.
- 2007 Discussant. Marine Protected Area Federal Advisory Committee, Alpena, MI.
- 2006 Discussant. Marine Protected Area Federal Advisory Committee, Corpus Christi, TX.
- 2006 Discussant. Marine Protected Area Federal Advisory Committee, Newport, OR.
- 2004 Keynote Presenter (with Conrad, C.W. and Foster, J.W.). East National Park: Nature's Refuge and a Cultural Cradle. Presented at the Universidad Catolica Madre y Maestra, Santo Domingo, Dominican Republic.
- 2003 Keynote Presenter. Management Strategies for California's Underwater Parks. Presented at the Society for California Archaeology, Sacramento, CA
- 2001 Roundtable Chair. Underwater Parks and Preserves. Society for Historical Archaeology, Long Beach, CA.
- 2001 Session Chair. Underwater Archaeology in Florida & the Caribbean, Society for Historical Archaeology, Long Beach, CA.
- 2001 Keynote Presenter. Creating an Underwater Resource Management Program in an Academic Setting. Presented at the Long Beach Community College, Long Beach, CA.
- 1997 Session Chair. From Caravels to Cenotes: Ongoing Archaeological Research in the Dominican Republic. Society for Historical Archaeology 30th Conference on Historical and Underwater Archaeology, Corpus Christi, TX.

- 1997 Roundtable Chair. Education and Interpretation of Shipwrecks for the Public. Society for Historical Archaeology 30th Conference on Historical and Underwater Archaeology, Corpus Christi, TX.
- 1996 Discussant. Cultural Resource Management Workshop. NOAA Florida Keys National Marine Sanctuary, Marathon, FL.
- 1996 Roundtable Chair. Shipwreck Parks. 29th Annual Meeting, Society for Historical Archaeology Conference on Historical and Underwater Archaeology. Cincinnati, OH.
- 1996 Session Moderator. The Three R's of Underwater Archaeology: Interpretation, Education, and Preservation. 29th Annual Meeting, Society for Historical Archaeology Conference on Historical and Underwater Archaeology. Cincinnati, OH
- 1994 Keynote Presenter. San Felipe National Register Nomination. Presented to the Florida Historic Preservation Board, Department of State, Tallahassee, FL.
- 1994 Keynote Presenter. Value of Historic Shipwrecks. Presented at the Florida Keys National Marine Sanctuary Advisory Committee-Florida Business Forum, Key Largo, FL.
- 1993 Roundtable Chair. Underwater Parks. Society for Historical Archaeology 26th Conference on Historical and Underwater Archaeology, Kansas City, MO.
- 1989 Keynote Presenter. Diving in the Shadow of the Abandoned Shipwreck Act. Presented at the Diving Equipment Manufactures Association, Las Vegas, NV.
- 1989 Keynote Presenter. Establishing Underwater Shipwreck Parks and Preserves for Sport Divers. Presented at the Underwater Archaeological Society of British Columbia, Vancouver, B.C.

Grants, Contracts, and other Funding:

Total Grants and Contracts to Underwater Science (to date): \$2,320,704

External Grants, Contracts, and other Funding:

- 2018 California State Parks, *Photogrammetric Documentation of California State Parks-Owned 19th-20th Century Shipwreck Artifacts*, contract to Underwater Science, \$4,875.
- Indiana Department of Natural Resources, J.D. Marshall 3D Photogrammetry and Underwater Museum Interpretation, contract to Underwater Science, \$15,568.

- Principle Investigator.
- 2017 Grupo Puntacana, *Living Museum in the Sea*, contract to Underwater Science, \$7,500. Principle Investigator
- 2017 Indiana Department of Natural Resources, *Muskegon Historic Shipwreck 3D Photogrammetry*, contract to Underwater Science, \$16,816. Principle Investigator.
- 2017 NOAA Preserve America Initiative, *Shipwreck Trail 3D Photogrammetry*, contract to Florida Keys National Marine Sanctuary, \$10,500, \$6,500 to Underwater Science. Principle Investigator.
- 2017 The Children's Museum of Indianapolis, Quarterly funding in support of teaching, public outreach, and research at the National Geographic Treasures of the Earth Exhibit, contract to Underwater Science, \$2,224. Co-Principal Investigator.
- 2016 Indiana Department of Natural Resources, *Muskegon Historic Shipwreck Intrusive Modern Pipe Assessment*, contract to Underwater Science, \$2,500. Principle Investigator.
- Fundacion Puntacana, 16th Century Shipwreck Artifact Assessment, contract to Underwater Science, \$8,244. Principle Investigator.
- The Children's Museum of Indianapolis, Quarterly funding in support of teaching, public outreach, and research at the National Geographic Treasures of the Earth Exhibit, contract to Underwater Science, \$19,000. Co-Principal Investigator.
- 2015 The Children's Museum of Indianapolis, Anchor Addendum to Agreement for Restoration, Display and Exhibition of Artifacts of Captain Kidd's Quedagh/Cara Merchant Ship, contract to Underwater Science, \$50,000. Project Director.
- The Children's Museum of Indianapolis, Quarterly funding in support of teaching, public outreach, and research at the National Geographic Treasures of the Earth Exhibit, contract to Underwater Science, \$28,000. Co-Principal Investigator.
- The Children's Museum of Indianapolis, Quarterly funding in support of teaching, public outreach, and research at the National Geographic Treasures of the Earth Exhibit, contract to Underwater Science, \$28,000. Co-Principal Investigator.
- 2013 The Children's Museum of Indianapolis, Verso Addendum to Agreement for Restoration, Display and Exhibition of Artifacts of Captain Kidd's Quedagh/Cara Merchant Ship, contract to Underwater Science, 08/17/13, \$75,000. Project Director.
- The Children's Museum of Indianapolis, Quarterly funding in support of teaching, public outreach, and research at the National Geographic Treasures of the Earth

- Exhibit, contract to Underwater Science, \$28,000. Co-Principal Investigator.
- Viva Dominicus Beach Resort, *Living Museums in the Sea Underwater Archaeological Preserve Maintenance*. Approximate in-kind donations of room and board to Underwater Science, 05/2013, valued \$20,000. Project Director.
- The Children's Museum of Indianapolis, Quarterly funding in support of teaching, public outreach, and research at the National Geographic Treasures of the Earth Exhibit, contract to Underwater Science, \$28,000. Principal Investigator.
- 2012 National Geographic Society, *Lost Fleet of Columbus Documentary*, Contract contribution to Underwater Science for First Rights of Refusal, \$20,600. Project Director.
- 2012 Viva Dominicus Beach Resort, *Living Museums in the Sea Underwater Archaeological Preserve Maintenance*. Approximate in-kind donations of room and board to Underwater Science, 05/12 06/12, valued \$20,000. Project Director.
- 2011 Viva Dominicus Beach Resort, Captain Kidd Underwater Preserve Development and the 1724 Guadalupe Underwater Archaeological Preserve Maintenance. Approximate in-kind donations of room and board to Underwater Science, 05/2011, valued \$20,000. Project Director.
- 2011 Eli Lilly & Co. Foundation, *Living Museums of the Sea: A Network of Marine Protected Areas in Southeastern Dominican Republic or Treasures of the Earth*, \$1,000,000 grant split between: The Children's Museum of Indianapolis \$305,000 and Indiana University's Underwater Science \$695,000, 08/2009 09/2014. Principal Investigator.
- 2010 National Geographic Society, *Lost Fleet of Columbus Documentary*, contract to Underwater Science, 4/10-12/10, \$112,000. Principal Investigator.
- 2010 National Science Foundation, *RAPID: Collaborative Research: Excavation of and Underwater Cavern Containing Primates, Other Extinct Vertebrates and Archaeological Remains in Hispaniola--A Site Under Threat,* grant awarded to Geoffrey Conrad Mathers Museum, 7/10-6/11, \$19,878. Co-Principal Investigator.
- 2009 The Children's Museum of Indianapolis, Agreement for Restoration, Display and Exhibition of Artifacts of Captain Kidd's Quedagh/Cara Merchant Ship, contract of Underwater Science, 10/09-10/14, \$75,000. Principal Investigator.
- 2009 United States Agency for International Development, Living Museums of the Sea: A Network of Marine Protected Areas in Southeastern Dominican Republic (extension), award to Underwater Science, 10/08-10/11, \$100,000. Principal

- Investigator.
- 2009 National Geographic Society, *Remote Sensing Survey for Nuestra Señora de Begoña: A Lost 18th Century Spanish Merchant Ship*, grant to Underwater Science, 8/09-8/10, \$11,997. Principal Investigator.
- 2009 Armenian Nautical Association for the History of Intermaritime Trade, *Captain Kidd Underwater Preserve Development*, grant to Underwater Science, \$25,000. Principal Investigator.
- 2008 United States Agency for International Development, *Living Museums of the Sea:* A Network of Marine Protected Areas in Southeastern Dominican Republic, award to Underwater Science, 10/08-10/12, \$200,000. Principal Investigator.
- 2008 Project AWARE Foundation, *Biological Survey, Consultation, and Marine Reserve Development*, in-kind support to Underwater Science, valued \$22,500. Project Director.
- 2008 Viva Dominicus Beach Resort, Captain Kidd Underwater Preserve Development and the 1724 Guadalupe Underwater Archaeological Preserve Maintenance, approximate in-kind donations of room and board to Underwater Science, 5/08-10/10, valued \$40,000. Project Director.
- 2008 National Geographic Channel, *Survey and Test Excavation of the 1699 Quedagh Merchant*, contract to Underwater Science, 5/08-7/08, \$80,000. Principal Investigator.
- 2008 California State Parks, *Conservation of the 1908 S.S. Pomona Steam Whistle*, contract to Underwater Science, \$4,800. Principal Investigator.
- 2008 California State Parks, *Dedication Plaques for the S.S. Pomona*, contract to Underwater Science, 1/08-5/08, \$4,900. Project Director.
- 2008 California Department of Forestry & Fire Prevention, *California Fire Archaeology Web Site*, contract to Underwater Science, 8/08-6/11, \$15,000. Project Director.
- 2008 California State Parks, *Scientific Diving and Safety and Rescue Training*, contract to Underwater Science, 7/08-9/08, \$5,000. Project Director.
- 2008 Casa de Campo Marina and Ferruccio Fiorucci, *Captain Kidd Underwater Preserve Development*, contract to Underwater Science, 7/07-3/08, \$12,000. Project Director.
- 2007 Project AWARE Foundation, A Mooring Buoy System for the 1724 Guadalupe Underwater Archaeological Preserve, contract to Underwater Science, 4/07-

- 12/07, \$5,000. Project Director.
- 2007 California State Parks, *Scientific Diving Refresher Course*, Contract to Underwater Science, contract to Underwater Science, 7/07-9/07, \$2,500. Project Director.
- 2007 California State Parks, *Emerald Bay Archaeological Survey*, contract to Underwater Science, 7/07-12/07, \$4,500. Principal Investigator.
- 2007 California Department of Forestry, *Department of Forestry Web Site Maintenance*, contract to Underwater Science, 7/05-6/08, \$15,000. Project Director.
- 2006 California State Parks, *Conservation of 19th Century Pomona Shipwreck Artifacts*, contract to Underwater Science, 7/18/06-5/15/07, \$5,000. Principal Investigator.
- 2005 California State Parks, *Emerald Bay State Park Historic Mini-fleet Maintenance*, contract to Underwater Science, 4/15/05-12/31/05, \$5,000. Project Director.
- 2005 California State Parks, CSS Pomona Nomination to the National Register of Historic Places, contract to Underwater Science, 4/15/05-12/31/05, \$5,000. Project Director.
- 2005 California State Parks, Survey and Assessment of the F4-U Corsair, Crystal Cove State Park, contract to Underwater Science, 4/15/05-12/31/05, \$5,000. Principal Investigator.
- 2005 California Department of Forestry, *Department of Forestry Web Site Maintenance*, contract to Underwater Science, 07/01/04-6/20/08, \$15,000. Project Director.
- 2005 California State Parks, *Emerald Bay Anchorage Survey*, contract to Underwater Science, 10/15/05-12/30/05, \$4,800. Principal Investigator.
- 2004 California State Parks, *California Artifact Conservation*, contract to Underwater Science, 3/01/04-9/01/05, \$29,200. Principal Investigator.
- 2004 California State Parks, *Conservation of 1850 Frolic Cannon*, contract to Underwater Science, 3/01/04-3/01/07, \$39,500. Principal Investigator.
- California Department of Forestry, Department of Forestry Web Site Maintenance and Development, contract to Underwater Science, 7/01/04-6/30/05, \$5,000.
 Project Director.
- 2003 Sponsored Research Matching Grant, *Emerald Bay State Park Electronic Survey*, contract to Underwater Science, 10/10/03, \$5,000. Principal Investigator.

- 2003 NOAA National Marine Sanctuaries, *Florida Keys Shipwreck Trail Survey and Assessment*, contract to Underwater Science, 9/15/03-8/30/04, \$10,000. Principal Investigator.
- 2003 California Department of Forestry, *Department of Forestry Web Site Maintenance and Development*, contract to Underwater Science, 7/01/03-6/30/04, \$5,000. Principal Investigator.
- 2002 California State Parks, *Emerald Bay Archaeological Survey*, contract to Underwater Science, 6/01/02-6/01/04, \$58,240. Principal Investigator.
- 2002 California Department of Forestry, *Department of Forestry Web Site Maintenance and Development*, contract to Underwater Science, 7/01/02-6/30/03, \$4,000. Project Director.
- 2002 Project AWARE Foundation, *Dominican Republic Shipwreck Parks*, contract to Underwater Science, \$2,500. Principal Investigator.
- 2002 Project AWARE Foundation, Spiegel Grove Diver Safety, \$500. Project Director.
- 2001 California State Parks, *Underwater Cultural Resource Assessment*, contract to Underwater Science, 6/01/01-6/15/02, \$14,200. Principal Investigator.
- 2001 California Department of Forestry, *Department of Forestry Web Site Maintenance and Development*, contract to Underwater Science, 7/01/01-6/30/02, \$3,000. Project Director.
- 2000 California State Parks, *Pomona Shipwreck Survey Project*, contract to Underwater Science, 7/01/00-12/31/00, \$12,500. Principal Investigator.
- California Department of Forestry, Department of Forestry Web Site Maintenance and Development, contract to Underwater Science, 7/01/00-6/30/01, \$3,000.
 Project Director.
- 1999 California Department of Forestry, *Department of Forestry Web Site Maintenance and Development*, contract to Underwater Science, 7/01/99-6/30/00, \$3,000. Project Director.
- 1998 California State Parks, *Shipwreck and Assessment, Fort Ross Historic Park*, contract to Underwater Science, *6/15/98-12/30/99*, \$9,000. Principal Investigator.
- 1998 Project AWARE Foundation, *Duane NRHP Nomination*, contract to Underwater Science, \$500. Project Director.
- 1998 California State Parks, Malibu Pier Survey and Assessment, contract to

- Underwater Science, 7/15/98-12/30/99, \$12,000. Principal Investigator.
- 1998 California State Parks, *Archaeology and History Web Site Maintenance*, contract to Underwater Science, 7/01/98-6/30/99, \$2,000. Project Director.
- 1997 California State Parks, *Studies in Archaeology and History on WWW*, contract to Underwater Science, 11/01/97-1/30/99, \$4,000. Principal Investigator.
- 1996 California State Parks, *Ahjumawi Lava Springs Fish Trap Survey*, contract to Underwater Science, 6/01/96-11/30/97, \$6,900. Principal Investigator.
- 1996 California State Parks, *California Archaeology and History Web Site*, contract to Underwater Science, 3/1/96-12/31/96, \$3,600. Project Director.
- 1996 NOAA National Marine Sanctuaries, *Key Largo Shipwreck Survey*, contract to Underwater Science, 10/01/96-12/31/96, \$2,500. Principal Investigator.
- 1996 NOAA National Marine Sanctuary, *Shipwreck Trail Survey*, contract to Underwater Science, 5/15/96-11/30/96, \$5,500. Principal Investigator.
- 1995 National Park Service, *National Maritime Initiative Web Site*, contract to Underwater Science, 11/01/95-11/01/96, \$2,000. Project Director.
- 1995 California State Parks, *Emerald Bay Mooring Buoy Project*, contract to Underwater Science, 6/01/95-6/30/95, \$1,500. Project Director.
- National Fish and Wildlife Foundation, *Florida Keys Shipwreck Survey*, contract to Underwater Science, 12/01/95-8/31/96, \$3,500. Principal Investigator.
- 1994 California State Parks, *Emerald Bay Historic Shipwreck Project*, contract to Underwater Science, 6/1/94-06/30/95, \$1,000. Principal Investigator.
- 1992 Marine Continuum Foundation, *Establishment of the Office of Underwater Science*, donation to IU Foundation, \$120,000. Project Director.
- Florida Division of Historical Resources, *Florida Shipwreck Park Proposal*, contract to Underwater Science, 4/27/92-12/31/92, \$14,120. Project Director.
- 1986 Cayman Island Department of Tourism, *Cayman Islands Wreck of the Ten Sail Survey*, contract to Underwater Science, 8/1/86-12/30/86, \$10,000. Principal Investigator.

Internal Grants, Contracts, and other Funding:

2017 Indiana University Bradford Woods, *Adaptive Scuba Support*, contract to Underwater Science, \$7,500. Director.

- 2017 Indiana University Centers and Institutes Committee, *Adaptive Scuba Instructor Support*, contract to Underwater Science, \$4,400. Director.
- Indiana University President's Arts and Humanities Initiative, *Cultural Contact and Conflict at La Isabela, Hispaniola, 1494-1600*, grant awarded to Geoffrey Conrad Department of Anthropology, 7/01/04-6/30/06, \$33,232. Co-Principal Investigator.
- 1997 IU Strategic Directions Initiative, *International Model for Underwater Resource Management in the Dominican Republic*, grant to Underwater Science, 5/10/97-7/01/98, \$94,000. Principal Investigator.

Teaching, Advising, and Mentoring:

Total Students Instructed, 1980 - current (School of Public Health): 10,596

Course Development: (start year)

- 2003 I-272 Scuba Knowledge Development, Department of Kinesiology, School of Public Health
- 2001 Indiana University Underwater Resource Management Certificate (endorsed by IU Trustees in 2001)
- 1998 Individualized Majors Program: Underwater Archaeology Degree
- 1994 School of HPER: Underwater Resource Management Certificate
- 1992 P-472 Scuba Instructor Development, Department of Kinesiology, School of Public Health
- 1986 I-371 Advanced Scuba, Department of Kinesiology, School of Public Health
- 1986 I-470 Diver Safety and Rescue, Department of Kinesiology, School of Public Health
- 1986 I-471 Underwater Archaeology Techniques, Department of Kinesiology, School of Public Health
- 1984 I-370 Scuba Certification, Department of Kinesiology, School of Public Health

Courses Taught and Directed / Number of Students (Kinesiology) [As of 2016 Fall]:

I-270	Introduction to Scientific Scuba	Taught: 1980 – Present
	5,694 students	-
	* Previously E-270	
I-272	Scuba Knowledge Development	Taught: 2003 – 2005
	299 students	Directed: 2005 – Present
	* Previously E-272	
I-370	Scuba Certification	Taught: 1984 – 2008
	1,988 students	Directed: 2008 – Present

	* Previously E-370	
I-371	Advanced Scuba	Taught: 1986 – 2008
1-3/1	733 students	Directed: 2008 – Present
	* Previously E-371	Directed. 2000 Tresent
I-470	Diver Safety and Rescue	Taught: 1986 – 2009
1 470	272 students	Directed: 2009 – Present
	* Previously E-470	Briceted. 2009 Tresent
I-471	Underwater Archaeology Techniques	Taught: 1986 – Present
1 ., 1	312 students	144844 1700 1100
	* Previously E-471	
P-472	Instructor Development Course	Taught: 1992 – 2009
	28 students	Directed: 2009 – 2013
	* Previously E-472	
K-492	Research in Kinesiology – Underwater Science	Taught: 2003 – Present
	256 students	8
	* Previously P-491 and P-499	
K-550	Underwater Science Research	Taught: 2009 – Present
	39 students	
	* Previously K-500	
	·	
Course	es Taught and Directed / Number of Students (Recrea	ntion and Park Admin.):
R-317	Underwater Science Documentation	Taught: 1994 – 2005
	79 students	
R-322	Scientific Diving	Taught: 1994 – 2007
	632 students	
R-421	Investigation of Underwater Resources	Taught: 1994 – 2005
D 404	92 students	T. 1. 1004 2005
K-424	Shipwrecks as Underwater Museums	Taught: 1994 – 2005
D 400	148 students	T. 1. 1005 2005
K-499	Research in Underwater Science	Taught: 1995 – 2005
	167 students	
Course	es Taught (Other Departments):	
Course	s raught (Other Departments).	
I - 433	Tropical Biology of Cayman Islands	Taught: 2001 – 2007
L- - 33	Department of Biology	1 augnt. 2001 – 2007
A -408	Museum Practicum	Taught: 2013 – Present
11 100	Department of Anthropology	1 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
A-495	Readings in Anthropology	Taught: 2003 – Present
11 175	Department of Anthropology	13.51v. 2000 1100011t
A-496	Field Study in Anthropology	Taught: 2004 – Present
,0	Department of Anthropology	
	1	

Graduate Student Advising and Mentoring (15 to date)

Anticipated	Hawley, Kirsten M.	Ph.D., Anthropology
2018	Haskell, Samuel I.	M.S., Recreation and Park Admin
2018	Nold, Kathryn	Ph.D., Anthropology & Geo. Sciences
2015	Maus, Matthew	M.A., Anthropology
2015	Hanselmann, Frederick	Ph.D., Anthropology
2013	Keller, Jessica	M.S. Recreation and Park Admin
2013	Nold, Kathryn	M.S. Anthropology
2012	Lane, Joshua	M.S. Recreation and Park Admin
2011	Ayers, Lauren	M.S. Recreation and Park Admin
2011	Gerke, Emily	M.S., Geo. Sciences
2010	Nold, Kathryn	M.S., Geo. Sciences
2008	Buncic, Ashley	M.S., COAS
2008	King, Carina	Ph.D., COAS
2001	Budziak, Ania	MPA/MSES, SPEA
1999	Brown, Jeffrey G.	M.S., HPER
1999	Brown, Jordan T.	M.S., HPER

<u>Individualized Major Program Undergraduate Students</u> (25 to date)

2021 (anticipated)	Alyssa Baker	Underwater Archaeology (minor)
2021 (anticipated)	Arianna Lagunas	Marine Biology
2020 (anticipated)	Ashley Drury	Marine Conservation
2019 (anticipated)	Emma DeLillo	Marine Conservation
2019 (anticipated)	Thomas Brimm	Underwater Archaeology
2019 (anticipated)	Tori Galloway	Underwater Archaeology
2018	Makinzie Hoagland	Underwater Archaeology
2016	Hawley, Kirsten	Underwater Archaeology
2015	Haskell, Samuel I.	Underwater Archaeology
2015	Sellers, David	Underwater Archaeology
2014	Erotas, Samuel	Underwater Archaeology
2014	Lauro, Vickery	Underwater Archaeology
2014	Wooderson, Morgan	Underwater Archaeology
2013	Thomas, Olivia	Underwater Archaeology
2012	Rogers, Anna	Underwater Archaeology
2011	Johnson, Nathan	Underwater Archaeology
2010	Berner, Ryan	Marine Biology
2010	Simonell, Isaac	Underwater Archaeology
2010	Stewart, Joshua	Marine Biology
2009	Keller, Jessica	Underwater Archaeology
2005	Gutwein, Adam	Underwater Archaeology
2005	Wallace, Tom	Underwater Archaeology

2003	Buysee, Lesley	Underwater Archaeology
2003	Hopwood, Lisa	Underwater Archaeology
2003	Retherford, Cory	Underwater Archaeology
2003	Ward, Hillary	Underwater Archaeology
2002	Metzler, Darcy	Underwater Archaeology
2000	Terrell, Michael	Underwater Archaeology

<u>Underwater Resource Management Certificate Recipients</u> (148 to date)

2018	Becker, Jacob	COAS	2015	Day, Christine	SPH
2018	Estes, Aaron	COAS	2015	DeBoni, Lorenzo	COAS
2018	Fuller, Austin	SPH	2015	Dunphy, Megan	COAS
2018	Hoagland, Makinzie	COAS	2015	Faulk, Stephen	COAS
2018	Johnson, Taylor	SPH	2015	Harmon, Karter	SPEA
2018	Salmon, Scott	SPH	2015	Haskell, Samuel	COAS
2018	Schulte, Mark	SPH	2015	Jacobs, Luke	SPEA
2018	Syafiq, Ithaar	BUS	2015	Kasprzycki, Walter	COAS
2018	Vallee, Casey	COAS	2015	Kruip, Ben	COAS
2018	Wilson, Rachel	SPH	2015	Libertowski, Garret	COAS
2017	Baker, Meredith	COAS	2015	Neufeld, Alexander	COAS
2017	Cain, Scott	SIC	2015	Novello, Adam	COAS
2017	Flanigan, Amy	SPEA	2015	Overby, Isaac	COAS
2017	Harmon, Klayton	COAS	2015	Qualls, Catherine	COAS
2017	Hunneshagen, Carina	aCOAS	2015	Ritt, Benjamin	SPH
2017	Kusisto, Paul	COAS	2015	Rodriguez, Rachael	COAS
2017	Ladin, Tziporah	SPH	2015	Schwab, Olivia	COAS
2017	Licquia, Alyssa	COAS	2015	Sellers, Davis	COAS
2017	Lucke, Verena	TELE	2015	Van Galen, Seth	COAS
2017	Mullaney, Claire	COAS	2015	Wells, Emma	COAS
2017	Ransbottom, Patrick	COAS	2014	Becker, Morgan	COAS
2017	Schlenz, Austin	COAS	2014	Bischoff, Megan	COAS
2017	Sherman, Jonathan	COAS	2014	Brown, Jeffrey	SPH
2017	Weinzapfel, Paul	COAS	2014	Erotas, Samuel	COAS
	Wheelock, Courtney	COAS	2014	Howey, Xia	COAS
2016	Hall, Kara	SPEA	2014	Ivers, Nicholas	COAS
2016	Hawley, Kirsten	COAS	2014	Wilbur, Lindsey	COAS
2016	Marks, Carissa	COAS	2014	Wooderson, Morgan	COAS
2016	Roberts, Timothy	COAS	2013	Ferguson, Katherine	HPER
2016	Strauss, Chloe	COAS	2013	Thomas, Olivia	COAS
2016	Ziegler, Jim	SPH	2013	Joyal, Eric	COAS
2015	Bartrom, Stacy	SPH	2013	Munchel, Alicia	COAS
2015	Beasley, John	COAS	2013	Schultz, Emily	COAS
2015	Bedwell, Hayley	COAS	2012	Bell, Mary	COAS
2015	Casillas, Michael	SPH	2012	Clark, Loren	COAS
2015	Cleveland, Davis	SPH	2012	Conrad, Whitney	COAS

2012	Dexter, Kara Dexter, Shaina Hamas, Matthew	COAS COAS/IMP HPER	2004 2004 2004	Brown, Jaime Esher, Mikel Stearns, Celia	COAS COAS
	Ivers, Benjamin	COAS	2003	Beckman, Molly	COAS
2012	James, Andrea	COAS	2003	Buysee, Lesley	COAS
	Kitchen, Claire	SPEA	2003	Hopwood, Lisa	COAS/IMP
	Palmer, Emily	COAS	2003	Jenkins, Sarah	COAS
2012	Rogers, Anna	COAS/IMP	2003	Parks, Christopher	HPER
2012	Williams, Markus	HPER	2003	Retherford, Cory	COAS/IMP
2011	Bussberg, Nicholas	COAS	2003	Ward, Hillary	COAS/IMP
2011	Johnson, Nathan	COAS/IMP	2002	Zigovitz, Luke	SCS
2011	Lane, Joshua	COAS	2001	Budziak, Ania	SPEA
2011	Medley, Cynthia	HPER	2001	Cutsinger, Angela	Con. Studies
2010	Berner, Ryan	COAS	2001	Eversoll, Ted	Con. Studies
2010	Stewart, Joshua	COAS/IMP	2001	Getzendanner, M.	COAS
2010	Zeigler, James	SPEA	2001	King, Carina	HPER
2009	Ayers, Lauren	COAS	2001	Metzler, Darcy	IMP
2009	Burke, Laura	HPER	2000	Berkshire, Heather	COAS
2009	Haydu, Mylana	COAS	2000	Bonnin, Christine	COAS
	Keller, Jessica	COAS/IMP	2000	McNulty, Megan	SPEA
2009	Maddox, Skye	COAS	2000	Meier, Kristen	COAS
2009	Seagle, Eleanor	JOUR	2000	Wiegand, Nicole	HPER
2009	Tague, Brent	SPEA	1999	Brown, Jeffrey	HPER
2009	Tripp, Joshua	MUSIC	1998	Rue, Shawn	HPER
2007	Gruent, Dave	COAS	1998	Singleton, Ryan	HPER
2007	Merritt, Haley	COAS	1998	Shaw, Valerie	HPER
2006	Allen, Michael	HPER	1998	Terrell, Mike	COAS
2006	Brown, James	COAS	1998	Wilson, Christina	COAS
2006	Harms, Charles	COAS	1997	Alano, Danise	COAS
2006	Klipp, Gregory	COAS	1997	Skolak, John	COAS
2006	McAfee, Stephanie	COAS	1997	Trautman, Cara	COAS
2005	Fries, Megan	COAS	1997	Uhls, Lynn	Con. Studies
2005	Gutwein, Adam	COAS/IMP	1996	Barefoot, Karen	SPEA
2005	Keirn, Jennifer	SWK	1996	Richardson, Robert	COAS
2005	Leedy, Danielle	COAS	1996	Tiernan, Kye	COAS
2005	Montgomery, Sara	COAS		William, Kirby	COAS
	Paswater, Benjamin	HPER	1994	Christensen, Scott	HPER
2005	Powell, Richard	UDIV			

International Teaching Workshops: (2010 to present)

2016 Emerald Bay Photogrammetry Workshop. Participants included six members of the California State Parks Dive Team. Emerald Bay, Lake Tahoe, California. 25 – 29 July 2016.

- 2016 Photogrammetric Documentation of Submerged Resources. Participants included members of the NOAA Florida Keys National Marine Sanctuary Damage Assessment Team. Key Largo, Florida. January 2016.
- 2014 Living Museums in the Sea Workshop. Participants included six members of the Colombian Maritime Authority and nine Indiana University students. La Caleta, Dominican Republic. 23 26 May 2014.
- 2012 Begoña Underwater Archaeology Workshop. Participants included all three recipients of the Rolex Our World Underwater Society Scholarship. La Caleta, Dominican Republic. 2 10 December 2012.
- 2011 Living Museums in the Sea Workshop. Participants included all three recipients of the Rolex Our World Underwater Society Scholarship. Bayahibe, Dominican Republic. 23 - 25 October 2011.
- 2011 Quedagh Merchant Underwater Archaeology Field School. Participants included 12 graduate students and 3 faculty members from the Maritime History program of East Carolina University. Bayahibe, Dominican Republic. 5 26 September 2011.
- 2011 Technical Workshop: High Pressure Hazardous Materials Technical Training. Training provided to 11 US Peace Corps Volunteers and 11 DR Navy personnel. Santo Domingo, Dominican Republic. 16 March 2011.
- 2011 Technical Workshop: Scientific Diver Training. Training provided to 17 US Peace Corps Volunteers as part of the USAID-funded Living Museums in the Sea project. Bayahibe, Dominican Republic. 18 27 May, 19 June to 2 July 2011.
- 2011 Orientation to Underwater Archaeology. Training provided to 11 US Peace Corps Volunteers as part of the USAID-funded Living Museums in the Sea project. Bayahibe, Dominican Republic. 26 28 January 2011.
- 2010 Living Museums in the Sea Workshop. Participants included two recipients of the Rolex Our World Underwater Society Scholarship. Bayahibe, Dominican Republic. 7 12 November 2010.
- Technical Workshop in Underwater Cultural Heritage and Introductory Scientific
 Diving. Training provided to 22 Dominican government and navy officials. 13, 16
 17 March 2010. La Caleta, Dominican Republic.

Teaching Documentaries: (featuring Beeker directed fieldwork)

- 2011 "Lost Fleet of Columbus" Produced by National Geographic Society, premiered November 3, 2011 on the National Geographic Channel (60 min).
- 2008 "Shipwreck! Captain Kidd" Produced by 62 Blue Productions, Arlington, VA, for

- the National Geographic Channel, premiered November 18, 2008 (60 min.).
- 2003 "Gold Rush Disaster: Frolic Shipwreck" Produced in the Deep Sea Detectives Series, premiered November 11, 2003 on the History Channel. (60 min.)
- 1999 "Columbus Mystery" Produced by Nineteenth Star Productions, Indianapolis, IN, for The Learning Channel, premiered on The Learning Channel. (60 min.)
- 1999 "The Quest" Premiered on Animal Planet on November 28, 1999. (15 min)
- 1998 "Secrets of the Lost Tribe." Produced by Nineteenth Star Productions, Indianapolis, IN, for the Learning Channel. 1999 Emmy Award for Best Regional Cultural Documentary. (60 min.)
- 1997 "Science." Produced by the Discovery Channel, Canada. Aired April 1, 1997 (10 min.)
- "Diving for Pirate Gold" Larry Engel Producer. Public Broadcasting Station NOVA Science Special. WGBH-TV, New York. PBS Channel 30, Aired Feb., Mar., 1993. (55 min.)

Awards, Honors, and Recognitions: (professional development)

- 2018 Guest of Honor Emerald Bay Maritime Heritage Trail Ceremony
- 2018 Community Service Award, Professional Association of Dive Instructors
- 2017 Community Service Award, Professional Association of Dive Instructors
- 2016 Scuba Diving Magazine "August Sea Hero"
- 2014 Membership Achievement Award, Professional Association of Dive Instructors
- 2014 Certificate of Appreciation, Explorer's Club.
- 2013 Doctorate of Philosophy (Ph.D.) Degree *honoris causa* awarded in recognition of public and academic teaching contributions to the subject of Armenian maritime history, 2013.
- 2013 Federal Advisory Committee for Marine Protected Areas Cultural Working Committee member
- 2013 Project AWARE Foundation, Honorary Governing Board of Directors, Reappointment
- 2012 Research Associate with the Museo de Hombre Dominicano, Dominican Republic
- 2010 British Embassy of Armenia, Ambassador Social for the International Conference honoring the *Quedagh Merchant*. October 6, 2010.
- 2010 Awarded certificate of recognition by the National Academy of Sciences from the Republic of Armenia for contributing to Armenology through the research of *Quedagh Merchant*.
- 2010 Project AWARE Foundation, Honorary Governing Board of Directors, Reappointment
- 2010 Marine Protected Areas Federal Advisory Committee- United States Department of Commerce, Executive Order 13158.
- 2010 Research Associate with the Museo de Hombre Dominicano, Dominican Republic
- 2009 UNESCO presenter on Underwater Cultural Heritage in Dominican Republic.
- 2009 Project AWARE Foundation, Honorary Governing Board of Directors, Reappointment
- 2009 Marine Protected Areas Federal Advisory Committee- United States Department

- of Commerce, Executive Order 13158.
- 2009 Research Associate with the Museo de Hombre Dominicano, Dominican Republic
- 2009 United States Embassy in Santo Domingo, Dominican Republic, United States Embassy Inauguration Event for IU Living Museums in the Sea, Presentation "Columbus and the Taíno to Captain Kidd and the Golden Age of Piracy."
- 2008 Project AWARE Foundation, Honorary Governing Board of Directors, Reappointment
- 2008 Research Associate with the Museo de Hombre Dominicano, Dominican Republic
- 2008 Marine Protected Areas Federal Advisory Committee- United States Department of Commerce, Executive Order 13158.
- 2007 UNESCO Committee Member and presenter to the Dominican Republic session.
- 2007 Marine Protected Areas Federal Advisory Committee- United States Department of Commerce, Executive Order 13158.
- 2007 Project AWARE Foundation, Honorary Governing Board of Directors, Reappointment
- 2006 Project AWARE Foundation, Honorary Governing Board of Directors, Reappointment.
- 2006 Marine Protected Areas Federal Advisory Committee- United States Department of Commerce, Executive Order 13158.
- 2005 Marine Protected Area Federal Advisory Committee appointment, United States Department of Commerce, Executive Order 13158.
- 2005 Thirty-Year Member Award, Professional Association of Diving Instructors, Santa Ana, CA.
- 2005 Project AWARE Foundation, Honorary Governing Board of Directors, Reappointment
- 2005 PAST Foundation Research Associate appointment
- 2003 Creator of the 1724 Guadalupe Underwater Archaeological Preserve—The World's First Underwater Shipwreck Museum Exhibit.
- 2001 Underwater Program Chair, Society for Historical Archaeology, Conference on Historical & Underwater Archaeology 2001, Long Beach, CA.
- 2000 Certificate of Appreciation, Mini University 2000 Indiana University
- 1995 Editors Choice Award for Best Underwater Archaeology Proceedings Symposium: Fifteenth- and Sixteenth-Century Spanish Seafaring in the Caribbean, Conference on Historical and Underwater Archaeology, Washington D.C.
- 1994 Co-creator of the First Underwater Shipwreck Park in California, Lake Tahoe, CA
- 1994 Letter of Recognition for San Felipe listing on National Register of Historic Places from Florida Department of State. August 11, 1994.
- 1994 Acknowledgment by Cayman Islands Government Underwater Archaeologist for Indiana University's "Proposal to Establish 1794 *Wreck of Ten Sail* Historical Park," dedicated by Queen Elizabeth II, East End, Grand Cayman, B.W.I. February 23, 1994
- 1989 Certificate of Appreciation for assisting Florida in the establishment of the *San Pedro* Underwater Archaeological Preserve from Jim Smith, Florida Secretary of State.
- 1985 Consultant for College and University Scuba Programs, Development and

- Promotion, Professional Association of Diving Instructors.
- 1985 Recognition for discovery of *Archaepetala beekeri*, the earliest known fossil angiosperm with perianth parts.
- 1981 Instructor of the Year, Professional Association of Diving Instructors, Midwest Region.

Professional Organizations and Committees: (professional service)

- 2010 Present Cultural Heritage Resources Working Group under the Marine Protected Area Federal Advisory, Washington, DC.
- 2000 Present Honorary Board of Governors Project AWARE Foundation, Santa Ana, CA.
- 1992 Present Indiana University Diving Control Board, Chair, Bloomington, IN
- 2007 2011 Federal Advisory Committee for Marine Protected Areas-Cultural Committee, Washington, DC.
- 2005 2010 Marine Protected Areas Federal Advisory Committee, Washington, DC.
- 1994 1999 Underwater Parks Advisor for Professional Association of diving
- Instructors, Santa Ana, CA.
- 1993 Sport diving representative, Great Lakes Regional Underwater

Resources Policy Committee. East Lansing, MI

1987 Member, Archaeological Working Committee for Abandoned

Shipwreck Act, National Trust for Historic Preservation, Washington

D.C.

Professional Memberships:

2016 – Present	Explorer's Club Fellow
2003 - Present	Register of Professional Archaeologists (RPA)
1986 – Present	Society for Historical Archaeology (SHA)
1974 – Present	Professional Association of Dive Instructors (PADI)
2002 - 2003	Society for American Archaeology (SAA)
1998 - 2004	Society for California Archaeology (SCA)