

## RESUME OF WILLIAM H. MARQUARDT

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**Education:** B.A., Anthropology (minor, Mathematics), Florida State Univ., 1968; M.A., Anthropology (specialization, Culture History), Univ. of Kentucky, 1971; Ph.D., Anthropology (specialization, Archaeology), Washington Univ., 1974

**Research:** Cultural change, the emergence of complexity among fisher-gatherer-hunters, early horticultural societies in the eastern U.S., processes of archaeological site formation, archaeology and history in public education

**Teaching:** Archaeological Theory, Cultural Change, Dialectical Archaeology, Prehistory of North America, Archaeology of the Southeastern United States, Archaeology of Florida

**Employment:** 1974-1979: Asst. Prof. of Anthropology and Director, American Archaeology Div., Univ. of Missouri; 1979-1982: Research Assoc. Prof. of Anthropology and Assoc. Director, Institute of Archaeology and Anthropology, Univ. of South Carolina; 1982-1988: Adjunct Assoc. Curator, Florida State Museum, Univ. of Florida; 1988-1993: Assoc. Curator, Florida Museum of Natural History and Assoc. Director, U.F. Institute of Archaeology and Paleoenvironmental Studies; 1993-present: Curator, Florida Museum of Natural History; 1996-present: Director, Randell Research Center at Pineland; 2001-present: Director, U.F. Institute of Archaeology and Paleoenvironmental Studies

**Experience:** Over thirty years' archaeological survey and excavation experience in Florida, Kentucky, Georgia, New Mexico, and Burgundy (France); Editing experience as administrator of archaeological research programs; founding editor of the refereed journal, *Southeastern Archaeology*, 1982-1985; Consultant, archaeological collections management, National Park Service, 1985; collections resources and exhibit planning, Florida Museum, 1986; exhibit planning committees, Florida Museum, 1989, 1993-1994; Curator, *The Fishing Heritage of Gulf Coastal Florida* (traveling exhibit, 1994-1998); Curator, *People of the Estuary* (permanent exhibit, fabrication 1995-2002; opened to the public 10/5/02); Project Director, Calusa Heritage Trail at the Randell Research Center, Pineland (opened to the public 12/10/04)

**Honors:** Charles Wagley Award for Excellence in the Teaching of Anthropology, Univ. of Florida Anthropology Student Association, 1984; Ripley P. Bullen Award, for encouraging interaction between professional and avocational archaeologists and advancing knowledge of Florida history and prehistory, presented by Florida Anthropological Society, 1990; Historic Preservation Award, for meritorious achievement in archaeology, presented by the Florida Trust for Historic Preservation, for "The Year of the Indian" project, 1990; Research Achievement Award, Univ. of Florida, 1991; F. C. Craighead Award, for "outstanding contributions to research, education, and preservation in the prehistory of southwest Florida," Southwest Florida Archaeological Society, 1991; Presidential Recognition Award, Society for American Archaeology, 1994; University of Florida Provost's Faculty Productivity Award, 1997; Award for Meritorious Service to Historic Preservation, Charlotte County Commission, April, 2003; University of Florida Research Foundation Professorship Award, for distinguished research and scholarship, 2003-2005; Southeastern Museums Conference, Winner of Curator's Committee Exhibition Competition, October 2003, for Hall of South Florida People and Environments (with Dorr Dennis and Darcie MacMahon)

**Selected grants:** 1977, National Endowment for the Humanities: Prehistoric Cave Miners and Horticulturists of Western Kentucky [with Patty Jo Watson], \$17,797; 1978, National Science Foundation: Natural and Cultural Processes in the Formation of an Archaic Shell Midden on the Green River, Kentucky, \$50,000; 1985, National Science Foundation: *Regional Dynamics -- Burgundian Landscapes in Historical Perspective* (publication subvention grant) [with C. L. Crumley], \$18,200; 1985, Ruth and Vernon Taylor Foundation: Archaeological Conservation and Research in Southwest Florida, \$20,000; 1986, National Science Foundation: The Development of Cultural Complexity in Southwest Florida, \$60,000; 1986, Gannett Foundation: Publication and distribution of a free 16-page public-oriented news magazine, *Calusa News*, \$3,000; 1987, Ruth and Vernon Taylor Foundation: Archaeological Conservation and Research in Southwest Florida, \$10,000; 1989, Knight Foundation: Endowment for Florida Archaeology, \$300,000; 1989, Florida Major Gifts Challenge Fund: Endowment for Florida Archaeology, \$150,000; 1989, Florida Dept. of State: The Year of the Indian, \$191,705; 1989, Ronto Developments Marco, Inc.: The Archaeology of Horr's Island, \$180,000; 1990, National Endowment for the Humanities, Challenge Grant, Florida Museum of Natural History, \$530,000; 1990, Institute of Museum Services: Florida Museum of Natural History, museum-wide conservation survey, \$17,489; 1990, Ruth and Vernon Taylor Foundation, Archaeological Conservation and Research in Southwest Florida, \$5,000; 1990, National Science Foundation: S.G.E.R. grant, curation and compaction project, Florida Museum of Natural History, \$5,000 (with W. F. Keegan); 1991, Ruth and Vernon Taylor Foundation, Archaeological Conservation and Research in Southwest Florida, \$10,000; 1991, Florida Dept. of State: The Year of the Indian, \$147,164; 1991, Florida Dept. of State: Oklawaha River Survey, \$10,000; 1992, Knight Foundation: Publication of *Culture and Environment in the Domain of the Calusa*, \$5,000; 1992, Institute of Museum Services, Monitoring Equipment and Treatment of Key Marco Collection, \$11,491; 1992, Southwest Florida Community Foundation: Educational Video Program,

\$5,000; 1992, Maple Hill Foundation: Analysis, Curation, and Publication, “Year of the Indian” project, \$20,000; 1993, National Endowment for the Humanities: Analysis, Curation, and Publication, “Year of the Indian” project, \$105,000; 1993, Florida Dept. of State: The Year of the Indian, \$164,180; 1993, Florida Dept. of State, Florida Heritage Education, \$39,872; 1993, Ruth and Vernon Taylor Foundation, Archaeological Conservation and Research in Southwest Florida, \$25,000; 1992, Maple Hill Foundation, analysis, curation, and publication, “Year of the Indian” project, \$20,000; 1993, National Endowment for the Humanities, for analysis, curation, and publication, “Year of the Indian” project, \$105,000; 1993: Florida Dept. of State: The Year of the Indian: Conclusion, \$164,180; 1994, Florida Dept. of State: Florida Heritage Education, 1993, \$44,900; 1993, Florida Dept. of State, Archaeological Mapping and Reconnaissance, Mound Key, \$26,077; 1993, Ruth and Vernon Taylor Foundation, Archaeological Research in Southwest Florida, 1993, \$25,000; 1994, Florida Dept. of State, Florida Heritage Education II, \$45,000; 1995, National Endowment for the Humanities, “The Domain of the Calusa,” exhibit planning grant, \$45,000; 1995, F.A.O. Schwarz Family Foundation, “Teaching Materials for the Pineland Site Complex,” \$5,000; 1995, Hewlett-Packard/Paul F. Miller Jr., computer equipment grant, \$18,549; 1995, Florida Dept. of State, Florida’s Native American Heritage Education, \$13,703; 1994-1996, Donald and Patricia Randell, gift to University of Florida Foundation of 56 acres of property containing part of National Register site, Pineland, Florida, \$1,083,000; 1995, National Endowment for the Humanities, “The Domain of the Calusa,” exhibit planning grant, \$45,000; 1995, Florida Humanities Council, “The Fishing Heritage of Gulf Coastal Florida: A Traveling Exhibit,” \$28,813 (with D. MacMahon); 1996, Maple Hill Foundation, Randell Research Center Endowment Fund, \$50,000; 1996, National Endowment for the Humanities, “People of the Estuary: Six Thousand Years in Southwest Florida,” exhibit implementation grant, \$250,000 (with D. MacMahon); 1996, Florence Dewey White Foundation, publication of Useppa monograph, \$5,000; 1997, Price Foundation, Randell Research Center Fund, \$10,000. 1997, Florida Department of State, “People of the Estuary: Six Thousand Years in Southwest Florida,” exhibit implementation grant, \$333,598 (with D. MacMahon); Jessie Ball duPont Fund, “Natural Habitats Study Center, Powell Hall,” \$143,700 (with D. MacMahon) and State Match (\$143,700); 1998, New York Times Fund, \$37,500 for exhibit mural; 1998, Anina Hills Glaize, Randell Research Center Endowment, \$50,000; 1998, Florida Department of State, Bureau of Historic Preservation: Charlotte Harbor Mounds Survey, Part II, \$23,996; 1999, Anina Hills Glaize, People of the Estuary gallery sponsorship, \$100,000; 1999, Stans Foundation, Maple Hill Foundation, and M. Hansinger, teaching pavilion and public facilities, Randell Research Center at Pineland, \$141,000; 2000, State matching funds, teaching pavilion and public facilities, Randell Research Center, 2000, \$141,000; 2001, Maple Hill Foundation, \$180,000-\$230,000 challenge grant for Randell Research Center Endowment Fund; Florida Department of State, Bureau of Historic Preservation, Special category Grant, Randell Research Center’s Calusa Heritage Trail, 2003-2004, \$300,000; National Endowment for the Humanities, Challenge Grant, Randell Research Center Endowment, 2002-2006, \$200,000; Dwight and Susan Sipprelle, gift for teaching pavilion, Randell Research Center, 2003, \$100,000; Sale of Pineland gift property, University of Florida Foundation, to benefit Randell Research Center Endowment Fund, 2003, \$600,001 after expenses; Paul and Warren Miller, gift for teaching pavilion, Randell Research Center, \$10,000, 2004; The Pew Charitable Trusts, gift for teaching pavilion, Randell Research Center, \$20,000, 2004.

### **Selected publications:**

- 1978 *Advances in Archaeological Seriation*, In *Advances in Archaeological Method and Theory*, vol. 1, ed. by M. B. Schiffer, pp. 257-314, Academic Press, New York.
- 1983 *The Shell Mound Archaic of Western Kentucky*, In *Archaic Hunters and Gatherers of the American Midwest*, ed. by J. Phillips and J. Brown, pp. 323-339, Academic Press, New York [with P. J. Watson]
- 1985 *Complexity and Scale in the Study of Fisher-Gatherer-Hunter Societies: An Example from the Eastern United States*, In *Prehistoric Hunter-Gatherers: The Emergence of Cultural Complexity*, ed. by D. Price and J. Brown, pp. 59-98, Academic Press, Orlando
- 1986 *The Development of Cultural Complexity in Southwest Florida: Elements of a Critique*, *Southeastern Archaeology* 5: 63-70
- 1987 (contributor and co-editor, with C. L. Crumley), *Regional Dynamics: Burgundian Landscapes in Historical Perspective*, Academic Press, San Diego
- 1987 *The Calusa Social Formation in Protohistoric South Florida*, In *Power Relations and State Formation*, ed. by T. Patterson and C. Gailey, pp. 98-116, Archeology Section, American Anthropological Association
- 1988, *Politics and Production among the Calusa of South Florida*, In *History, Evolution, and Social Change among Hunting and Gathering Societies*, ed. by D. Riches and others, pp. 161-188, Berg Publishers, Ltd.
- 1992 (contributor and editor), *Culture and Environment in the Domain of the Calusa*, Institute of Archaeology and Paleoenvironmental Studies, Monograph 1, Gainesville
- 1992 *Dialectical Archaeology*, In *Archaeological Method and Theory*, volume 4, ed. by M. B. Schiffer, pp. 101-140, Univ. of Arizona Press, Tucson
- 1994 *The Role of Archaeology in Raising Environmental Consciousness: An Example from Southwest Florida*, In *Historical Ecology: Cultural Knowledge and Changing Landscapes*, ed. by C. L. Crumley, pp. 203-221, School of American Research, Santa Fe
- 1994 *Episodic Sea Levels and Human Occupation at Southwest Florida’s Wightman Site*. *The Florida Anthropologist* 47:161-179 [with K. J. Walker and F. W. Stapor Jr.]

- 1995 Archaeological Evidence for a 1750-1450 BP Higher-Than-Present Sea Level Along Florida=s Gulf Coast. In *Holocene Cycles: Climate, Sea Levels, and Sedimentation*, edited by C. W. Finkl, Jr., pp. 205-218. *Journal of Coastal Research*, Special Issue 17. Charlottesville, Va. [with K. J. Walker and F. W. Stapor Jr.]
- 1996 Unearthing Support for Archaeology. *Chronicle of Higher Education* 42 (no. 39: June 7, 1996):B1-B2.
- 1996 Four Discoveries: Environmental Archaeology in Southwest Florida. In *Case Studies in Environmental Archaeology*, edited by E. J. Reitz, L. A. Newsom, and S. J. Scudder, pp. 17-32. Plenum Press, New York.
- 1999 *The Archaeology of Useppa Island*, Institute of Archaeology and Paleoenvironmental Studies, Monograph 3.
- 2001 The Emergence and Demise of the Calusa. In *Societies in Eclipse: Eastern North America at the Dawn of Colonization*, edited by D. Brose et al., pp. 157-171. Smithsonian Institution Press, Washington, D.C.
- 2001 (with K. Walker) Pineland: A Coastal Wet Site in Southwest Florida. In *Enduring Records: The Environmental and Cultural Heritage of Wetlands*, edited by B. Purdy, pp. 48-60. Oxbow Books, Oxford, England.
- 2001 The Emergence and Demise of the Calusa. In *Societies in Eclipse: Archaeology of the Eastern Woodland Indians, A.D. 1400-1700*, edited by D. S. Brose, C. W. Cowan, and R. C. Mainfort, pp. 157-171. Smithsonian Institution Press, Washington, D.C.
- 2003 (with V. Steponaitis, K. Sassaman, S. Davis, G. Waselkov, R. Mainfort, and V. J. Knight) The Editors Speak: Reminiscences of the Editors of the Journal *Southeastern Archaeology* on the Occasion of its Twentieth Anniversary. *Southeastern Archaeology* 22:1-8.
- 2004 A Personal Retrospective on Archaeological Curation in the USA. In *Our Collective Responsibility: The Ethics and Practice of Archaeological Collections Stewardship*, edited by S. T. Childs, pp. 169-174. Society for American Archaeology, Washington, D.C.
- 2004 Calusa. In *Handbook of North American Indians*, volume 14: *Southeast*, edited by R. D. Fogelson, pp. 204-212. Smithsonian Institution, Washington, DC.
- 2004 (with Patty Jo Watson) The Green River Shell Mound Archaic: Interpretive Trajectories, in Aboriginal Ritual and Economy in the Eastern Woodlands: Papers in Memory of Howard Dalton Winters, edited by A.-M. Cantwell, L. A. Conrad, and J. E. Reyman, pp. 113-122. Illinois State Museum, Scientific Papers, Vol. 30. Springfield, Illinois.
- 2004 (with Darcie MacMahon) *The Calusa and their Legacy: South Florida People and their Environments*. University Press of Florida, Gainesville.