



**DAVID J. WELCH, PH.D.**  
**SENIOR ARCHAEOLOGIST, PROJECTS MANAGER**

David J. Welch received his Ph.D. from the University of Hawai‘i, conducting research with a National Science Foundation grant on late prehistoric agricultural intensification, development of regional and interregional exchange networks, and urbanization in the Phimai region of northeast Thailand. He has directed four years of archaeological research in Thailand, including two years as a Fulbright fellow and consultant to the Prince of Songkhla University in southern Thailand.

For the past 23 years, first as supervisory archaeologist and then as senior archaeologist and projects manager with IARII, Dr. Welch has been Principal Investigator and Project Manager for over 180 projects in the Pacific, including projects in the Hawaiian Islands, Guam, Tinian, Palau, and Kosrae. He participated actively in fieldwork, laboratory analysis, and report preparation as project director in more than 30 of these projects. Dr. Welch has been continually involved in Mariana Island projects since 1990. He is one of the primary authors of a synthesis of Tinian archaeology and the primary author of a synthesis of archaeology on Navy lands on Guam. On Palau he has been principal investigator for the US Army Corps of Engineers Compact Road archaeological project, a multi-year project that has involved survey, mapping, data recovery, and monitoring for the 53-mile long road. Over the past 11 years, he has managed and directed 10 cultural resource projects in east Asia, including a project in Korea and 9 projects on the islands of Kyushu and Okinawa, Japan.

Dr. Welch’s special skills include preparation of research designs, management of complex projects, field mapping and excavation, analysis of soils and sediments, ceramic analysis, charcoal identification, and settlement pattern analysis. He has helped prepare historic site preservation plans, assessments of cultural resource impacts of military training exercises, cultural resource management plans, syntheses of previous archaeological work, and cultural resource sections of Environmental Assessments and Environmental Impact Statements. He has published 24 articles in academic publications and prepared over 60 technical reports.

**Education:**

B.A., 1969, Anthropology, Beloit College, Beloit, WI  
M.A., 1975, Anthropology, University of Wisconsin, Madison, WI  
Ph.D., 1985, Anthropology, University of Hawai‘i, Honolulu, HI  
NAGPRA: Implications and Applications, University of Nevada HP699, 1995, Honolulu, HI

**Professional Positions:**

Instructor in Anthropology, 1981, University of Hawai‘i  
Instructor in Anthropology, 1981-2, Hawai‘i Loa College  
Field/Project Director, 1981-4, Bishop Museum, Honolulu  
Archaeological Consultant, 1985-7, Center for Southern Thailand Studies,  
Prince of Songkhla University, Pattani, Thailand  
Senior Archaeologist and Projects Manager, 1987-present, IARII  
Affiliate Faculty, 1992-2001, University of Hawai‘i  
Member, Board of Directors, 2001-present, Naga Research Group

**Grants and Academic Honors:**

1985-87 Fulbright Fellowship, Prince of Songkhla University, Thailand  
1982 Center for Asian and Pacific Studies Fellowship, University of Hawaii  
1979-80 National Science Foundation Dissertation Research Grant, University of Hawaii  
1978 Phi Kappa Phi Honor Society, University of Hawaii  
1969 B. A. *cum laude*, Beloit College



1969 Honors, Anthropology Comprehensive Exam, Beloit College  
1965-66 Charles B. Salmon Scholarship, Beloit College

Professional Affiliations:

Indo-Pacific Prehistory Association  
Society for Hawaiian Archaeology  
Society for American Archaeology

Primary Fields of Interest:

Late prehistoric and early historic mainland Southeast Asia  
Early urbanization and development of complex political organization  
Agricultural intensification  
Regional and interregional exchange networks  
Micronesian archaeology  
Japanese historical archaeology

Special Skills:

Archaeological field techniques: survey, excavation, instrument mapping  
Ceramic analysis, including thermoluminescence and X-ray analysis of pottery  
Soil and sediment description and analysis  
Wood charcoal identification  
Settlement pattern studies; locational analysis  
Preparation of research designs and mitigation plans  
Preparation of NEPA cultural resource documentation

**Archaeological Experience:**

General Archaeological Experience Summary:

Principal Investigator, 80 projects in Hawai'i, 50 projects in Guam, 2 projects in Saipan,  
14 projects in Tinian, 2 projects in Rota, 42 projects in Palau, 12 projects in Asia  
Project Director, 22 projects in Hawai'i, 10 projects in Micronesia and 2 projects in Thailand  
Field Supervisor, 5 projects in Hawai'i, 1 project in Micronesia  
30 years of active research in the Pacific Region, 10 years in Japan, 4 years in Thailand

Pacific Experience (PI and Project Director or Co-Project Director):

Joint Guam Build-up archaeological survey, Guam, 2007  
Andersen AFB traditional cultural properties study, Guam, 2005  
Mauna Kea Outrigger Telescopes EIS assessment, Hawai'i 2004  
Kahului Harbor EA cultural resources assessment, Maui, 2003  
Army Transformation in Hawai'i EIS assessment, O'ahu and Hawai'i 2002-03  
Stragglers' Cave interpretive excavations, Andersen AFB, Guam 2002  
Guam Synthesis and Marianas ICRMP, Guam, 2002  
Tinian Synthesis and Updated CRMP, Tinian, 2001  
Stallone Sediment Stratigraphy Analysis, Kaua'i 1999  
Guam Navy Ship Repair Facility EA, Apra Harbor, Guam 1998  
Marianas Training EIS survey, Farallon de Medinilla (Micronesia) 1996  
Marianas Training EIS assessment and Tinian Site Protection Plan, Tinian and Guam 1996  
Navy Tinian Tandem Thrust 95 – assessment and site protection planning, Tinian 1994  
Navy Tinian Tandem Thrust 93 – impact assessment, Tinian 1993  
Kaho'olawe paleoenvironmental study, Kaho'olawe 1991-1992  
Academy of Our Lady of Guam Gymnasium data recovery excavations, Guam 1991  
Tachogna reconnaissance survey, Tinian 1990  
Kanaha Beach Park subsurface testing, Maui 1990  
Saddle Road Pohakuloa Area inventory survey, Hawai'i 1990



RS-3 Circumferential Road Survey, Kosrae, Micronesia, 1988  
Ritz-Carlton Mauna Lani data recovery excavations, Hawai'i, 1988

Asia Experience (PI and Project Director or Co-Project Director):

Kubasaki High School Testing, Camp Foster, Okinawa, Japan, 2009  
Anthropological Study of the Dugong, Okinawa, Japan, 2009  
Camp Butler Central Training Area Archival Research, Okinawa, Japan, 2008  
Camp Foster cultural resources survey, Okinawa, Japan, 2007  
Sasebo Outlying Areas survey and ICRMP, Kyushu, Japan, 2007  
Ginoza Watershed survey, CTA, Okinawa, Japan, 2006  
Yokose POL subsurface testing, Sasebo, Kyushu, Japan, 2005  
Northern Camps Archival Research and GIS, Okinawa, Japan, 2004  
Camp Kinser survey, Okinawa, Japan 2000  
COMFLEACT Chinhae survey, Chinhae, Korea 1999  
KBAP II Supplementary Archaeological Survey, Phimai, Thailand, 1994  
KBAP II Archaeological Survey and Excavations, Phimai, Thailand, 1989  
CSTS Archaeological Survey and Excavations, Yarang and Pattani, Thailand, 1986-7  
KBAP I Archaeological Survey and Excavations, Phimai, Thailand, 1979-80

Supervisory Experience as Principal Investigator and Project Manager (Major IARII projects >\$50,000; date is date of fieldwork):

2006 Marianas SFBI Assessment Study, Mariana Islands  
2005 Pan-Starrs Mauna Kea and Haleakala EIS, Hawai'i and Maui  
2005 PMRF Railgun Facility testing, Kaua'i  
2005 Kihei NOAA testing, Maui  
2004 NPS War in the Pacific Park survey, Guam  
2004 Andersen AFB TCP Study and Inventory, Guam  
2004 Merizo Road Improvement data recovery, Guam  
2003 Ylig Road Improvement data recovery, Guam  
2003 Pearl City Peninsula survey and testing and Navy land GIS mapping, O'ahu  
2002 Kamehameha Schools Phase I identification survey, Kapalama, O'ahu  
2002 Rota Road 100 Data Recovery, SE Rota, CNMI  
2000-3 Babeldaob Island Palau Compact Road archaeological monitoring, Palau  
2000-1 Waterfront and Ordnance Annex surveys, Guam  
2000 Ford Island EIS Synthesis and Naval Magazine, Waikele survey, O'ahu  
2000 Navy GLUP survey and testing, Guam  
1999 Tinian VOA Parcels in EMUA Phase II survey, Tinian  
1998 Kilauea Military Camp Cultural Resource Management Plan, Hawai'i  
1998 Guam Land Use Plan Assessment, Navy Excess Lands, Guam  
1998 Marine Corps Base, Hawaii Mokapu Repatriation Plan Implementation, O'ahu  
1997-8 Marine Properties Integrated Resources Management Plan, O'ahu  
1997-8 Fort Shafter Cultural Resource Management Plan, O'ahu  
1999-2000 Babeldaob Island Palau Compact Road monitoring, survey, and oral history, Palau  
1997-8 Babeldaob Island Palau Compact Road data recovery, Palau  
1996-7 Babeldaob Island Palau Compact Road intensive survey and testing, Palau  
1996-8 PNCC Outlying Areas Cableline survey, assessment, monitoring and sampling, Palau  
1996-7 Marine Corps Base, Hawaii Mokapu Repatriation Plan, O'ahu  
1995-6 PNCC Koror-Airai Cableline survey, assessment, monitoring and sampling, Palau  
1995-6 Peleliu Rural Water System data recovery and monitoring, Palau  
1995 Fort Soledad Restoration Project archaeological mapping and testing, Guam  
1994-6 Andersen AFB Tarague Legacy archaeological survey and testing, Guam



- 1994-6 Naval Air Station Barbers Point Base Closure background synthesis, research design, inventory survey, paleoenvironmental studies, and cultural resource management plan, O‘ahu
- 1994-5 KCCC Sewerline background study, survey and backhoe testing, and monitoring, Kaua‘i
- 1994-5 Rural Water System surface survey and subsurface testing, Palau
- 1993-4 Naval Air Station Barbers Point Family Housing Phase I and Phase II surveys, O‘ahu
- 1993-4 Hawaii Geothermal Projects research designs and sample surveys, Maui and Puna
- 1993 Wheeler Army Air Field Survey and Historic Preservation study, O‘ahu
- 1992-3 Ohikilolo-Kea‘au Historic Preservation surveys, O‘ahu
- 1991-3 MPLC Carolinas and Marpo Phase I identification and Phase II testing surveys, Tinian
- 1991-2 Miyama Hills Access Road data recovery excavations and monitoring, Guam

### **Summary of Major Projects:**

#### **Camp Butler Central Training Area Archival Research, Okinawa**

Principal investigator and project director for major English and Japanese language archival and oral history research of the entire Central Training Area in central Okinawa. Planned project approach; wrote work plan; coordinated the work with ARCGEO Japanese subconsultant; supervised oral history investigators; and conducted archival research investigations at National Archives.

#### **Anthropological Study of the Dugong, Okinawa**

Principal investigator and co-project director for study of the importance of the dugong in Okinawan culture and the potential effects of the construction of the Futenma Replacement Facility afield on the dugong. Conducted archival research and interviews with knowledgeable informants on Okinawa, coordinated work with ARCGEO Japanese subconsultant, prepared sections of report, and edited report.

#### **Camp Foster Cultural Resources Survey, Okinawa**

Principal investigator and co-project director for 7-week inventory and verification surveys of undeveloped areas on Camp Foster, Okinawa. Responsibilities were to plan project and approach; write work plan; direct field surveys; conduct background research at local municipal archaeological offices; undertake archival history investigations; write background sections and edit report.

#### **CFA Sasebo Navy Base archaeological survey and ICRMP update, Sasebo, Japan**

Principal investigator and co-project director for 6-week survey of outlying facilities at CFA Sasebo Navy Base, Kyushu, update of installation ICRMP, and preparation of an historic context document. Planned project and approach; wrote work plan; directed archaeological reconnaissance and verification surveys of five outlying facilities; coordinated with local archaeologists; wrote archaeological report; oversaw preparation of ICRMP update and historic context report; edited all reports.

#### **Joint Guam Build-up Archaeological Survey, Guam**

Principal investigator and project director for 14-week survey of nine areas on Guam selected for development for relocation of Marine forces from Okinawa to Guam. Responsibilities were to plan project and approach; write work plan; determine intensity of investigations in each of 9 project areas; coordinate the work of 3 different field crews; supervise oral history investigators; coordinate with Navy and HPO; assist field directors in evaluating resources in their areas; edit all reports.



#### Ginoza Watershed archaeological survey, CTA, Okinawa

Principal investigator and project director for 4-week survey of Ginoza Watershed in the Central Training Area, Okinawa. Responsibilities were to plan project and approach; write work plan; conduct archival research and consultations in Okinawa; help supervise fieldwork; record sites; prepare sections of report and site database and edit report.

#### Yokose POL Depot test excavations, CFA Sasebo, Japan

Principal investigator and project director for detailed mapping and test excavations of Jomon Period archaeological site at Yokose POL Depot, Sasebo, Japan. Directed test excavations of known site area; performed laboratory analysis of excavated materials, and wrote excavation report.

#### Marine Corps Northern Camps archival research and GIS, Okinawa

Principal investigator and co-project director for 6-week detailed recording and GPS recording of known sites on Camps Courtney, McTureous, Hansen, and Schwab on Okinawa. Prepared work plan; supervised GPS field crew; conducted archival research and consultations with Okinawa archaeologists in four municipalities; prepared report of research results

#### Mauna Kea Outrigger Telescopes EIS cultural resource study, Hawai'i

Principal investigator and co-project director in project assisting NASA upgrade its EA to an EIS. Conducted archival research and oral history interviews, prepared a synthesis of Mauna Kea history, prepared the cultural resource cumulative impact section, and revised and rewrote the cultural resource chapters to a level acceptable for an EIS.

#### SBCT Army Transformation EIS cultural resource study, Hawai'i

Principal investigator and co-project director for the assessment of cultural resources on Army lands on both O'ahu and Hawai'i islands for an EIS prepared by Tetra Tech for the Transformation of the Army in Hawai'i by the introduction of a Stryker Brigade Combat Team. Complex study of potential impacts from new training exercises and 28 new construction projects on 8 different sub-installations and proposed land acquisitions. Archival research, review of previous archaeological reports, GPS recording, development of site lists, and evaluation of potential impacts to these sites evaluated.

#### Guam Synthesis and ICRMP

Principal investigator and project director for preparation of a synthesis of previous archaeological work and a GIS database of all archaeological sites on Navy lands on Guam. Reviewed all archaeological research conducted on Guam Navy lands; wrote background sections and section of report synthesizing prehistory; edited synthesis report; edited site database for the island.

#### Tinian Synthesis and ICRMP

Principal investigator and co-project director for preparation of a synthesis of all previous archaeological work on Tinian and a GIS database of all archaeological sites on Tinian. Reviewed all archaeological research conducted on the island of Tinian; wrote section of report synthesizing prehistory; edited synthesis report; edited site database for the island.



#### Camp Kinser, Okinawa archaeological survey

Principal investigator and co-project director for 7-week survey of Camp Kinser, GPS recording of site locations, detailed recording and mapping of site, review of Japanese language archaeological reports, and preparation of GIS cultural resource layers for Marine Corps.

#### COMFLEACT Chinhae, Korea survey and ICRMP

Principal investigator and co-project director for 4-week survey of Navy installation in Korea, with detailed recording and mapping of archaeological features, architectural documentation of historic buildings, and preparation of a cultural resources management plan.

#### Palau Compact Road inventory survey, data recovery, and monitoring

Principal investigator for the archaeological survey, data recovery excavation, and monitoring for the construction of a 54 mile long road around the island of Babeldaob in Palau, the largest archaeological project conducted in Palau. The corridor survey involved 13 weeks of fieldwork by a crew of 16, the excavations 12 weeks by a crew of 24. The multidisciplinary study including collection of oral histories by a Palauan team and paleoenvironmental coring of wetlands and sediment and pollen analysis.

#### Tinian, Guam, and FdM Military Training Assessments

Principal investigator and co-director of a series of projects to assess archaeological sites in military training areas on the Mariana islands of Guam, Tinian, and Farallon de Medinilla. Included background research, review and synthesis of previous archaeological projects, the only survey of Farallon de Medinilla island, development of site protection plans, and creation of interpretive trails on Tinian of prehistoric and World War II sites.

#### Barbers Point Base Closure Archaeological inventory survey and CRMP

Principal investigator of a series of projects to evaluate and make management recommendations in connection with the closure of Barbers Point Naval Air Station on the island of Oahu in Hawaii. Included a synthesis of previous research in southwest Oahu, survey to identify archaeological, architectural, and paleontological resources on the base, intensive excavations of two large prehistoric Hawaiian sites, paleoenvironmental testing of 10 limestone sinkholes and two wetlands, and preparation of a cultural resources management plan.

#### MPLC Tinian surveys and testing

Principal investigator of one 6 week and one 3 week survey and 4 weeks of intensive testing of sites on public lands in south Tinian by an 8 member crew.

#### Academy of Our Lady of Guam testing and data recovery excavations

Principal investigator and co-director of salvage excavations of a parcel directly behind the cathedral in the center of Agana, the Spanish capital of Guam. Excavation and recording of 8 backhoe trenches during testing, followed by hand excavation over a period of 8 weeks by a 5 member crew of 3 test units, 4 burials, and a Spanish era cistern. Supervised analysis of prehistoric and Spanish Period ceramics, other artifacts, shell, and bone.



Phimai, Thailand archaeological survey and excavations

Assisted in supervision of dissertation research project in Phimai region of northeast Thailand, involving 3 months of survey and site recording and 3 months excavation of 3 village sites with crews of 8 Thai field assistants.

Kosrae Okat Valley RS-3 archaeological survey and testing

Co-directed a crew of 8 Kosraeans in survey and testing of a 3 mile proposed road corridor through Okat Valley in northern Kosrae, including detailed recording, mapping, surface stripping, and excavations of Lacl, the site of initial Western contact with the island.

Pattani, Thailand archaeological survey and excavations

Co-directed two four-month seasons of archaeological survey of sites in the Pattani River basin in southern Thailand. Taught and supervised instrument mapping, auger borings, and excavations at early historical moated sites.

Nan Madol Idehd excavation

Supervised a crew of 2 Pohnpeians in 5 week excavation of ceremonial mound comprising Idehd island at the site of Nan Madol on Pohnpei in Micronesia

Phimai, Thailand archaeological survey and excavations

Dissertation research involving 2 months of survey and 4 months of excavation of prehistoric/historic village sites in northeast Thailand, supervising a crew of 8 to 12 Thai assistants. Conducted analysis of pottery, settlement pattern analysis, and wrote dissertation.

**Ability to Carry Research to Completion:**

Publication of 24 reports and articles in scholarly journals  
Completion of over 60 technical reports

**Publications:**

- 2004 The Original Phimai Black Site: A New Look at Ban Suai, Phimai, Thailand. In *Southeast Asian Archaeology: Wilhelm G. Solheim II Festschrift*, edited by Victor Paz, pp. 522-543. University of the Philippines Press, Quezon City. With Judith R. McNeill.
- 2003 From Shellmound to Battleground: Changing Patterns of Settlement and Land Use along the Urasoe Coast, Camp Kinser, Okinawa. *Bulletin of the Indo-Pacific Prehistory Association* 24. with Judith R. McNeill.
- 2002 Archaeological and Paleoenvironmental Evidence of Early Settlement in Palau. *Bulletin of the Indo-Pacific Prehistory Association* 22: 161-173.
- 2002 Vegetation Change, Avifaunal Extinctions, and Polynesian Impacts in Prehistoric Hawai'i. *Archaeology in Oceania* 37:57-78. with Athens, J. Stephen, H. David Tuggle, and Jerome V. Ward.
- 2001 Early Upland Expansion of Palauan Settlement. In *Pacific 2000. Proceedings of the Fifth International Conference on Easter Island and the Pacific*, edited by Christopher M. Stevenson, Georgia Lee, and F. J. Morin, pp. 179-184.
- 1998 Archaeology of Northeast Thailand in Relation to the Pre-Khmer and Khmer Historical Records. *International Journal of Historical Archaeology* 2:205-233.
- 1997 Archaeological Evidence of Khmer State Political and Social Organization. *Bulletin of the Indo-Pacific Prehistory Association* 16: 69-78.

- 1994 Review of *Lang Rongrien Rockshelter: A Pleistocene, Early Holocene Archaeological Site from Krabi, Southwestern Thailand* by Douglas D. Anderson, *Asian Perspectives* 33 (2).
- 1991 Regional and Interregional Exchange on the Khorat Plateau. *Bulletin of the Indo-Pacific Prehistory Association 10 (Indo-Pacific Prehistory 1990, Vol. 1, Proceedings of the 14th Congress of the Indo-Pacific Prehistory Association)*: 327-340. with Judith R. McNeill.
- Settlement, Population, and Agricultural Changes in the Phimai Region, Thailand. *Bulletin of the Indo-Pacific Prehistory Association 11 (Indo-Pacific Prehistory 1990, Vol. 2, Proceedings of the 14th Congress of the Indo-Pacific Prehistory Association)*: 210-228. with Judith R. McNeill.
- 1989 Late Prehistoric and Early Historic Exchange Patterns in the Phimai Region, Thailand. *Journal of Southeast Asian Studies* 20: 11-26.
- Archaeological Investigations of Pattani History. *Journal of Southeast Asian Studies* 20: 27-41. with Judith R. McNeill.
- Review of *Moated Sites in Early North East Thailand* by Elizabeth H. Moore. *Journal of Asian Studies* 48: 437-439.
- 1988-9 Archaeological Excavations at Ban Tamyae and Non Ban Kham, Phimai Region, Northeast Thailand. *Asian Perspectives* 28 (2): 99-123. with J. R. McNeill.
- 1988 History and Archaeology of Pattani. *Muang Boran Journal* 14 (3): 27-38 (in Thai). with Sawang Lertrit and Judith R. McNeill.
- 1987 Approaches to Settlement Pattern Studies in Southeast Asian Archaeology. *SPAFA Final Report: Seminar in Prehistory of Southeast Asia (T-W11)*, p. 267-278. SEAMEO, Bangkok.
- Archaeological Investigations of Lower Pattani Basin Settlements. *Proceedings of the Third International Conference on Thai Studies*, Vol. 3, p. 365-375. Canberra. with J. R. McNeill.
- Archaeological Investigations in the Pattani River Basin, Southern Thailand. *Aseasuk News* 1 (2): 18-19. with J. R. McNeill and Sawang Lertrit.
- 1986 Archaeological Research in the Southern Border Provinces: An Introduction. *Rusemilae* 10 (1): 39-43 (in Thai).
- 1985 *Adaptation to Environmental Unpredictability: Intensive Agriculture and Regional Exchange at Late Prehistoric Centers in the Phimai Region, Thailand*. Ph. D. Dissertation, University of Hawaii, Honolulu. University Microfilms, Ann Arbor.
- 1984 Settlement Pattern as an Indicator of Subsistence and Political Organization in the Phimai Region, Thailand. In *Southeast Asian Archaeology at the XV Pacific Science Congress*, edited by Donn Bayard, p. 129-151. University of Otago Studies in Prehistoric Anthropology, Vol. 16. Dunedin.
- 1983 Preliminary Report of Archaeological Survey and Excavations in the Phimai Region, Northeast Thailand. *Bulletin of the Indo-Pacific Prehistory Association* 4: 58-70.
- Archaeological Investigations in Section 2. In *Archaeological Investigations of the Mudlane-Waimea-Kawaihae Corridor, Island of Hawai'i: An Interdisciplinary Study of an Environmental Transect*, edited by Jeffrey T. Clark and Patrick V. Kirch, p. 138-180. Departmental Report Series No. 83-1. Department of Anthropology, B. P. Bishop Museum, Honolulu.
- 1981 Review of *The Pa Mong Archaeological Survey Program 1973-75* by Donn Bayard. *Asian Perspectives* 24: 238-239.



**Selected Reports:**

- 2010 *Cultural Resources Survey of Camp Foster, Marine Corps Base Camp Smedley D. Butler, Okinawa, Japan.* IARII report prepared for U.S. Marine Corps Facilities Engineering Division, Camp Smedley D. Butler, Okinawa. With Judith R. McNeill, Michael W. Kaschko, and Benjamin Diaz.
- Archaeological Surveys and Cultural Resources Studies Conducted in 2007 on the Island of Guam in Support of the Joint Guam Build-up Environmental Impact Statement.* IARII report prepared for Naval Facilities Engineering Command, Pacific. With M. J. Tomonari-Tuggle, Joan Wozniak, Mike Carson, Michael Kaschko.
- Archaeological Test Excavations at Kubasaki High School, Camp Foster, Marine Corps Base Camp Smedley D. Butler, Okinawa, Japan.* IARII draft report prepared for U.S. Marine Corps Facilities Engineering Division, Camp Smedley D. Butler, Okinawa. With Koichiro Ii and Masaki Tanaka.
- An Anthropological Study of the Significance of the Dugong in Okinawa Culture.* IARII Report prepared for Commandant, US Marine Corps. with Arne Rookum, Thomas A. Jefferson, Naoki Higa, and Judith R. McNeill.
- 2009 *Cultural Resources Synthesis for COMNAVREG Marianas Lands, Guam.* IARII plan prepared for Commander, US Navy Region, Marianas. With Judith R. McNeill, Amanda A. Morgan, and Sandra Lee Yee.
- Archaeological Survey of Outlying Facilities for US Navy CFA Sasebo, Japan.* IARII report prepared for Commander, Fleet Activities Sasebo. With Judith R. McNeill, Timothy Rieth, and Michael W. Kaschko.
- 2008 *Tinian Prehistory and History: A Synthesis of Archaeological Research and Historical Documentation for the Military Lease Area of Tinian Island, CNMI.* IARII report prepared for Commander, US Navy Region, Marianas. With H. David Tuggle.
- 2007 *Archaeological Cultural Resources Survey of the Ginoza Watershed, Central Training Area (CTA), Marine Corps Base Camp Smedley D. Butler, Okinawa, Japan.* IARII report prepared for U.S. Marine Corps Facilities Engineering Division, Camp Smedley D. Butler, Okinawa. With Judith R. McNeill and Michael W. Kaschko.
- 2006 *Archaeological Survey and Testing of Site 26-02-07-002 at the Yokose POL Depot, CFA Sasebo, Japan.* IARII Report prepared for Commander, Fleet Activities, Sasebo. With Judith R. McNeill.
- In Back of the Cathedral: Archaeological Investigations in the Heart of Agana, Guam. Archaeological Inventory Survey, Data Recovery, Burial Recovery, and Monitoring at the Academy of Our Lady of Guam Gymnasium Site.* IARII draft final report prepared for the Archdiocese of Guam. With Judith R. McNeill.
- 2005 *Palau Compact Road Archaeological Investigations, Babeldaob Island, Report of Palau. Phase I: Intensive Archaeological Survey. Volume I: Scope, Background, Results, Evaluation, and Recommendations.* IARII Report prepared for U.S. Army Engineer District, Honolulu. With Stephen K. Wickler, M. J. Tomonari-Tuggle, Jolie Liston, H. David Tuggle, and David Grant.
- Updated Cultural Resource Management Plan for the Tinian Military Lease Area (MLA).* IARII plan prepared for Commander, US Naval Forces Marianas. With M.J. Tomonari-Tuggle and H. David Tuggle.
- 2003 *Cultural Resources Study for U.S. Army Transformation of the Second Brigade of the 25<sup>th</sup> Infantry Division (Light) to a Stryker Brigade Combat Team, Hawai'i.* IARII draft final report prepared for U.S. Army Garrison, Hawai'i, Schofield Barracks. With Christophe Descantes.
- Archaeological Data Recovery of Site TN-1-691, West Tinian Airport Improvement Area, Island of Tinian.* Prepared for Commonwealth Ports Authority. With Boyd Dixon and Coral Magnuson.

- Archaeological and Cultural Impact Assessment of Cultural Resources at Kahului Harbor.* Prepared for Edward K. Noda and Associates. With Amanda Morgan, Coral Magnuson, and Usha Prasad.
- 2002 *Archaeological Investigations at Camp Kinser, Urasoe City, Okinawa, Japan.* IARII report prepared for U.S. Marine Corps Facilities Engineering Division, Camp Smedley D. Butler, Okinawa. with Judith R. McNeill.
- Documentary Archival Research, Field Verification, and Inventory Survey at Camp Foster, Okinawa, Japan. Volume II. Integration of Camp Foster Cultural Property Data into Camp Butler GIS.* Prepared for Department of the Navy, Pearl Harbor, Hawai'i. IARII, Honolulu, Hawai'i. With Judith R. McNeill.
- Cultural Resources Assessment for Marine Forces Pacific, Andersen South Training Area, Andersen Air Force Base, Mariana Islands, Guam.* Prepared for Department of the Navy, Pacific Division. International Archaeological Research Institute, Inc., Honolulu. With Michael W. Kaschko.
- 2001 *Cultural Resources Management Plan for Commander Fleet Activities, Chinhae, Republic of Korea.* IARII report prepared for Commander Fleet Activities, Chinhae, Republic of Korea. with M.J. Tomonari-Tuggle, Judith R. McNeill, and Katharine Slocumb.
- 2000 *Navy Guam Land Use Plan Releasable Parcels: Archaeological Assessment Study.* IARII report prepared for Belt Collins Hawaii. With H. David Tuggle
- Archaeology on a South Coast Landscape, Hulopo'e, Lana'i, Hawai'i. Volumes II and III: Site and Feature Descriptions.* Report prepared for Lanai Company, Inc., Honolulu, Hawai'i. IARII, Honolulu, Hawai'i. With J. Stephen Athens, Judith R. McNeill, M.J. Tomonari-Tuggle, David J. Welch, and Stephen Wickler.
- 1999 *Tinian Historic Site Protection Plan for the Military Lease Area.* IARII report prepared for Belt Collins Hawaii. With H. David Tuggle
- Environment, Vegetation Change, and Early Human Settlement on the 'Ewa Plain: A Cultural Resource Inventory of Naval Air Station, Barbers Point, O'ahu, Hawai'i. Part III: Paleoenvironmental Investigations.* IARII report prepared for Belt Collins Hawaii. With J.S. Athens, H.D. Tuggle, and J.V. Ward.
- 1998 *Military Exercises and Historic Sites in the Military Retention Area of the Island of Tinian, CMNI: An Archaeological Assessment.* IARII report prepared for Belt Collins Hawaii. With H. David Tuggle.
- 1998 *Military Exercises and Historic Sites in Military Training Areas on the Island of Guam: An Archaeological Assessment.* Report prepared for Belt Collins Hawaii, Honolulu, Hawai'i. IARII, Honolulu, Hawai'i. With Judith R. McNeill.
- 1998 *Archaeological Inventory Survey of the Capital Relocation Site, Melekeok, Republic of Palau.* Report prepared for Architects Hawaii, Inc., Honolulu, Hawaii. International Archaeological Research Institute, Inc., Honolulu. With Jolie Liston and Michael W. Kaschko.
- 1998 *Intensive Archaeological Survey for the Palau Compact Road, Palau. Volume I: Scope, Background, Results, Evaluation, and Recommendations.* IARII draft report prepared for U.S. Army Corps of Engineers, Pacific Ocean Division. With Stephen K. Wickler, M.J. Tomonari-Tuggle, Jolie Liston, and H. David Tuggle.
- Preliminary Archaeological Reconnaissance and Assessment of Farallon de Medinilla, Mariana Islands.* IARII final report prepared for Belt Collins Hawaii.
- 1997 *Architecture and Archaeology at Naval Air Station Kahului, Kahului Airport, Island of Maui.* IARII report prepared for Edward K. Noda and Associates. with Ann Yoklavich and M. J. Tomonari-Tuggle.
- Data Recovery Plan: Phase II Historic Preservation Investigations, Palau Compact Road, Babeldaob, Republic of Palau.* IARII plan prepared for U.S. Army Corps of Engineers, Pacific Ocean Division. with Stephen Wickler.

- 1995 *The Archaeology of Kahului Airport*. Report prepared for Edward K. Noda and Associates, Honolulu, Hawaii. International Archaeological Research Institute, Inc., Honolulu. With M. J. Tomonari-Tuggle.
- 1993 *Archaeological Survey and Testing for the Saddle Road Improvement Project, Pohakuloa Area, Hawai'i, Hawaii*. IARII report submitted to National Park Service, Western Region, San Francisco.
- 1992 *Reconnaissance Archaeological Site Survey of the MPLC Carolinas Homesteads Subdivision, Tinian, Commonwealth of the Northern Mariana Islands*. IARII report prepared for Marianas Public Land Corporation, Saipan, CNMI. With Connie Cox Bodner.
- 1991 *Archaeological Subsurface Testing for Kanaha Beach Park Addition and Kanaha Airport Transient Apron, Kahului Airport, Wailuku, Maui, Hawaii*. IARII report prepared for R. T. Tanaka Engineers, Inc., Wailuku, Maui.
- 1990 *Intensive Archaeological Survey of the RS-3 Circumferential Road Corridor, Okat Valley, Kosrae, Eastern Caroline Islands, Micronesia*. IARII report prepared for Kosrae State Government, Kosrae, Federated States of Micronesia. With Judith R. McNeill and J. Stephen Athens.
- 1989 *Archaeological Investigations at Pauoa Bay (Ritz-Carlton Mauna Lani Resort) South Kohala, Hawai'i*. IARII report prepared for Belt, Collins, and Associates, Honolulu and Mauna Lani Resort, South Kohala.
- 1982 *Archaeological Survey and Excavations of the Kahakai (Kailua-Keauhou) Elementary School Site, North Kona, Hawai'i*. B. P. Bishop Museum Ms. No. 051082, Honolulu.

#### **Conference, Professional Meeting, and Public Lecture Presentations:**

- 2009 Perspectives on Late Prehistoric Changes and Landscape Transformation from the Other Sites in the Phimai Region. Nineteenth Congress of the Indo-Pacific Prehistory Association, December, Hanoi, Vietnam. with Judith R. McNeill.
- 2006 Before Phimai Black: Early Ceramics and Settlement in the Phimai Region. Eighteenth Congress of the Indo-Pacific Prehistory Association, March, Quezon City, Philippines. with Judith R. McNeill.
- 2004 Pre-Latte Settlement Patterns in the Mariana Islands. Sixth International Conference on Easter Island and the Pacific, October, Valparaiso, Chile. with Judith R. McNeill.
- 2002 From Shellmound to Battleground: Changing Patterns of Settlement and Land Use along the Urasoe Coast, Camp Kinser, Okinawa. Seventeenth Congress of the Indo-Pacific Prehistory Association, September, Taipei. with Judith R. McNeill.
- Synthesizing an Island's Prehistory: Tinian, from First Settlement to Spanish Colonization. Society for American Archaeology, 67th Annual Meeting, March, Denver. with H. David Tuggle.
- 2001 A Cistern in Guam: Spanish Colonial Life in the Pacific. Society for American Archaeology, 66th Annual Meeting, April, New Orleans. with Judith R. McNeill.
- Early Upland Expansion of Palauan Settlement. Fifth International Conference on Easter Island and the Pacific, August, Waimea, Hawai'i.
- A Long Sequence of Mariana Prehistory: Excavations at Ague Cove, Guam. Society for Hawaiian Archaeology, October, Wailuku, Maui.
- 1998 Session Organizer. Session on Archaeology, Settlement, and Oral History in the Pacific. Sixteenth Congress of the Indo-Pacific Prehistory Association, July, Melaka, Malaysia.
- Archaeological and Paleoenvironmental Evidence for Early Settlement in Palau. Sixteenth Congress of the Indo-Pacific Prehistory Association, July, Melaka, Malaysia.

- Session Organizer. Session on Settlement Patterns and Landscape Change in Prehistoric Micronesia. Society for American Archaeology, 63rd Annual Meeting, March, Seattle.
- The Formation of Late Prehistoric Traditional Palauan Villages. Society for American Archaeology, 63rd Annual Meeting, March, Seattle and Ninth Annual Society for Hawaiian Archaeology Conference, April, Kailua-Kona, Hawai'i.
- 1997 The Relationship of the Archaeological Record to Khmer Historical Records. Society for American Archaeology, 62nd Annual Meeting, April, Nashville.
- 1994 Archaeological Evidence of Khmer State Political and Social Organization. Fifteenth Congress of the Indo-Pacific Prehistory Association, January, Chiang Mai, Thailand.
- Session Organizer and Report Editor. Session on 25 Years of Prehistoric Research in Northeast Thailand and Session on Development of Social and Political Complexity in the Indo-Pacific Region. Fifteenth Congress of the Indo-Pacific Prehistory Association, January, Chiang Mai, Thailand.
- 1993 Moated Sites: A Perspective on Late Prehistoric and Early Historic Social Organization and Change in Northeast Thailand. Society for American Archaeology 58th Annual Meeting, April, St. Louis.
- A Lava Tube Cave Shelter and Workshop at the Base of Mauna Kea, Pohakuloa, Hawai'i. Sixth Annual Society for Hawaiian Archaeology Conference, April, Molokai, Hawai'i.
- 1992 The Development of Agana, Guam, 1521-1992. Society for Historical Archaeology Meeting, January, Kingston, Jamaica. with Judith R. McNeill and Conrad M. Goodwin.
- Investigations of Diversity and Exchange in Late Prehistoric Northeast Thailand. Presentation at University of Michigan Museum of Anthropology, April, Ann Arbor.
- 1991 Historic Features at the Academy of Our Lady of Guam Site, Agana. Guam Historic Resources Division Symposium, July, Tamuning, Guam.
- 1990 Re-analysis of West Hawai'i Volcanic Glass Dates: Implications for the Late Prehistoric Population Decline Hypothesis. Third Annual Society for Hawaiian Archaeology Conference, March, Honolulu.
- Settlement, Agriculture, and Population Changes in the Phimai Region, Thailand. Fourteenth Congress of the Indo-Pacific Prehistory Association, August, Yogyakarta, Indonesia. with Judith R. McNeill.
- Regional and Interregional Interaction on the Khorat Plateau. Fourteenth Congress of the Indo-Pacific Prehistory Association, August, Yogyakarta, Indonesia. with Judith R. McNeill.
- Urbanization in the Alluvial Valleys of the Southeast Asian Monsoonal Tropics. American Anthropological Association Meeting, December, New Orleans.
- 1989 Landscape Change, Agriculture, and Complex Societies on Tropical Pacific Islands. Circum-Pacific Prehistory Conference, August, Seattle. with J. S. Athens, R. L. Hunter-Anderson, and J. V. Ward.
- 1988 Archaeological Investigations in Southern Thailand. Hawaiian Anthropological Association, March, Honolulu.
- 1987 Approaches to Settlement Pattern Studies in Southeast Asian Archaeology. SPAFA Seminar in Prehistory of Southeast Asia, January, Bangkok, Surat Thani, Phang Nga, and Krabi, Thailand.
- The Archaeological Study of Pattani's Past. Prince of Songkhla University, April, Pattani, Thailand.
- Archaeological Investigations of Lower Pattani Basin Settlements. Third International Conference on Thai Studies, July, Canberra; Australia. with J. R. McNeill.
- 1986 Archaeological Survey and Excavations in the Pattani River Basin. Prince of Songkhla University, August, Pattani, Thailand.



- Archaeological Investigations of Pattani History. Tenth Conference of the Association of the International Historians of Asia, October, Singapore; with J. R. McNeill.
- Late Prehistoric and Early Historic Exchange Patterns in the Phimai Region, Thailand. Tenth Conference of the Association of the International Historians of Asia, October, Singapore.
- 1985      Adaptation to Environmental Unpredictability: Agricultural Intensification in the Phimai Region, Thailand. Society for Hawaiian Archaeology, May, Honolulu.
- 1983      Settlement Patterns as an Indicator of Political Complexity in the Phimai Region, Thailand. Fifteenth Pacific Science Congress and Eleventh Congress of the Indo-Pacific Prehistory Association, February, Dunedin, New Zealand.
- 1982      Prehistoric Towns in Northeast Thailand? Investigations of Settlement, Agriculture, and Trade in the Phimai Region, Thailand. Hawaiian Anthropological Association, November, Honolulu.
- 1981      Archaeological Investigations in Section 2. Advanced Seminar on the Waimea-Kawaihae Project, November, Honolulu.
- 1978      Proposed Research on Early Population Centers in Northeast Thailand. Hawaiian Anthropological Association, December, Honolulu.