

CURRICULUM VITAE
W. ARTHUR WHISTLER

EDUCATION

B.A. in Biology, University of California, Riverside. 1965
M.A. in Botany, University of California, Santa Barbara. 1966
Ph.D. in Botany, University of Hawai'i. 1979

CITIZENSHIP: U.S.A. **BIRTHPLACE:** California **AGE:** 64

AREAS OF EXPERTISE

Flora of the tropical Pacific Islands
Tropical vegetation ecology
Ethnobotany of Polynesia
Ornamental plants
Pacific herbal medicine

RELATED EMPLOYMENT/RESEARCH

- (1) Associate Professor of Biology, University of the South Pacific (2006–2007)
- (2) Independent consultant in botany, with projects completed in Hawai'i, Guam, Federated States of Micronesia, Palau, the Marshal Islands, Kwajalein, Samoa, American Samoa, Niue, Tonga, Fiji, Vanuatu, Okinawa, Korea, Indonesia, and Japan (1975–Present).
Company name: Isle Botanica.
- (3) Consultant with Char and Associates (1986–1991). This included fieldwork on Environmental Assessments and Environmental Impact Statements throughout Hawai'i.
- (4) Ethnobotanist with the National Tropical Botanical Garden (1983–1992).
- (5) Lecturer in Botany, U.H. Botany Department (1979–1989).
- (6) Office manager, Environment Consultants (Texas) in Honolulu (1976–1978).
- (7) Teaching Assistant in Botany, U. H. Botany Department (1972–1976)

OTHER RELATED ACTIVITIES

- (1) Visiting Fellow, East West Center Program on Environment (1998–1999)
- (2) Adjunct Associate Professor and Graduate Faculty member at the University of Hawai'i Botany Department (1990–present)
- (3) Adjunct Associate Professor, Lyon Arboretum (1996–present)
- (4) Field Associate of the Bishop Museum (1980–present)
- (5) Peace Corps Volunteer in Western Samoa (1968–1970) teaching biology at Samoa College

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PUBLICATIONS (1976–2007)

- Whistler, W.A. 1976. Wetland vegetation of American Samoa. Report submitted to the U.S. Army Corps of Engineers, Honolulu. 94 pp. (Mimeograph)
- Whistler, W.A. 1978A. Notes on the flora of Samoa. *Phytologia* 38 (5): 409–410.
- Whistler, W.A. 1978B. The vegetation of the montane region of Savai'i, Western Samoa. *Pacific Science* 32 (1):79–94.
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- Whistler, W.A. 1983A. Weed handbook of Western Polynesia. Gesellschaft für Technische Zusammenarbeit, Eschborn, West Germany; no. 157. 151 pp.
- Whistler, W.A. 1983B. The flora and vegetation of Swains Island. *Atoll Research Bull.* 262:1–25
- Whistler, W.A. 1984A. The vegetation and flora of the Aleipata Islands, Western Samoa. *Pacific Science* 37 (3): 227–249.
- Whistler, W.A. 1984B. Annotated list of Samoan plant names. *Econ. Bot.* 38 (4): 464–489.
- Whistler, W.A. 1984C. Notes on the flora of Niue. *N. Z. Jour. Bot.* 22: 565–567.
- Whistler, W.A. 1985A. Traditional and herbal medicine in the Cook Islands. *Jour. Ethnopharmacology* 13: 239-280.
- Whistler, W.A. 1985B. Researches into Polynesian Ethnobotany. *Bull. Pacific Tropical Botanical. Garden* 15 (4):77–79.
- Whistler, W.A. 1986. A revision of *Psychotria* (Rubiaceae) in Samoa. *Jour. Arnold Arboretum* 67:341–370.
- Whistler, W.A. 1988A. A revision of *Syzygium* (Myrtaceae) in Samoa. *Jour. Arnold Arboretum* 69:167–192.
- Whistler, W.A. 1988B. Checklist of the weed flora of Western Polynesia. South Pacific Commission Technical Paper 194. Noumea, New Caledonia. 69 pp.
- Whistler, W.A. 1988C. Ethnobotany of Tokelau: the plants, their Tokelau names, and their uses. *Economic Botany* 42 (2): 155–176.
- Whistler, W.A. 1989. The unique flowers of Polynesia: Tonga. *Bull. National Tropical Botanical Garden* 19(3):81–84.
- Whistler, W.A. 1990A. Ethnobotany of the Cook Islands: the plants, their Maori names, and their uses. *Allertonia* 5 (4): 347–424.
- Whistler, W.A. 1990B. The other Polynesian Gourd. *Pac. Sci.* 44 (2): 115–122.
- Whistler, W.A. 1991A. Ethnobotany of Tonga: the plants, their Tongan names, and their uses. *Bishop Mus. Series in Botany* 2:1-155.
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- Whistler, W.A. 1992A. The vegetation of Tonga and Samoa. *Pacific Science* 46: 159–178.
- Whistler, W.A. 1992B. Polynesian herbal medicine. National Tropical Botanical Garden, Lawai, Kauai. 238 pp.
- Whistler, W.A. 1992C. Botanical inventory of the Ta‘u portion of the National Park of American Samoa. Technical Report 83. Cooperative National Park Resources Study Unit, Honolulu. 85 pp. (Mimeograph).
- Whistler, W.A. 1992D. Flowers of the Pacific island seashore. *Isle Botanica*, Honolulu. 146 pp.
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- Whistler, W.A. 1992F. Palms of Samoa. *Mooreana* 2 (3):24–29.
- Whistler, W.A. 1993A. Getting back to nature in a Samoan rain forest. *Bull. National Tropical Botanical Garden* 23 (3):55–58.
- Whistler, W.A. 1993B. The cloud forest of Samoa. Pp. 231–236. *In* Tropical montane cloud forests. Hamilton, L. S., J. O. Juvik, and F. N. Scatena (eds.). East West Center Program on Environment, Honolulu.
- Whistler, W.A. 1994. Botanical inventory of the proposed Tutuila and Ofu portions of the National Park of American Samoa. Technical Report 87. Cooperative National Park Resources Study Unit, Honolulu. 142 pp. (Mimeograph).
- Whistler, W.A. 1995A. Wayside Plants of the Islands. *Isle Botanica*, Honolulu. 202 pp.
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- Whistler, W.A. 1995C. Permanent forest plot data from the National Park of American Samoa. Cooperative National Park Resources Study Unit, Honolulu. (Mimeograph) 66 pp.
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- Whistler, W.A. 2002. The Samoan rainforest: a guide to the vegetation of the Samoan Archipelago. *Isle Botanica*, Honolulu. 169 pp.
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- Whistler, W.A. 2005. Plants of concern in American Samoa. U.S. Fish and Wildlife Service, Honolulu. [Mimeograph and CD] 127 pp.
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- Pearsall, S.H. and W.A. Whistler. 1991A. Terrestrial ecosystem mapping for Western Samoa: summary, project report, and proposed National Parks and Reserves Plan. South Pacific Regional Environmental Programme, Noumea. 72 pp.
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