

CURRICULUM VITAE

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EDUCATION: Ph.D. Botany, 1950, University of California, Berkeley
M.S. Botany, 1942, University of Michigan, Ann Arbor
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PROFESSIONAL: 1997—present, Wilder Professor of Botany, University of Hawaii , emerita
1985-1997. Wilder Professor of Botany, University of Hawaii
1977-1984. Professor of Botany, University of Hawaii

Stanford University, Stanford, California
1982—present, Professor of Biological Sciences, emerita
1972-1982. Professor Biological Sciences
1956-1972. Lecturer and Research Associate, Hopkins Marine Station
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Bernice P. Bishop Museum, Honolulu, Hawaii
1987 – present--Distinguished Research Associate
1993-1987—Board of Directors, Bishop Museum Corporation
1994-1997--- Secretary, Board of Directors
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RESEARCH INTERESTS: Systematics of marine algae, especially red algae; Hawaiian and Polynesian
ethnobotany

HONORS: National Academy of Sciences, G.M. Smith Medal, 1997; Distinguished Associate in Botany,
Bishop Museum; Charles Reed Bishop Medal 1993; Botanical Society of America, Merit Award 1995;
University of Hawaii, Distinguished Alumni 1994; Sigma Xi; AAAS Fellow; Ford Foundation Award for
Research in China, 1987; Phycological Society of Americas, Distinguished Phycologist, 1980. Association
of Hawaiian Civic Clubs, 1985, Award of Merit. ARCS Scientist of the Year (2000).

GRANTS, FELLOWSHIPS AND CONTRACTS: National Sea Grant Award for Studies on Invasive Algal
Species (with C.F. Puttock); Natural Areas Reserve (Ahihi-Kina'u with L.M. Hodgson); Office of
Hawaiian Affairs Awards for studying archaeological plant material; David and Lucile Packard Foundation
grant for studying tropical Pacific marine algae, 2000 to 2003.

Contracts and Grants 1999-- National Sea Grant College Program: Invasive marine
Algae of the Hawaiian Islands (with C. F. Puttock). Coral Reef Initiative: Monitoring
marine algae among coral reefs (with C.M. Smith).

PUBLICATIONS:: 7 books, 144 papers in peer-reviewed journals.

1999: The Marine Red Algae of the Hawaiian Islands (Bishop Museum Press), 477 pp.

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