

PROFESSIONAL VITA

Phillip Lloyd Bruner
Assistant Professor of Biology
Director, Museum of Natural History
BYU-Hawaii
Laie, Hawaii 96762

ORIGINAL

Biographical Data

Born: Salt Lake City, Utah 4-8-44
Resided in Hawaii since 1966

Educational Preparation

B.S. Biology Church College of Hawaii 1970
M.S. Zoology Louisiana State University 1974
Graduate work University of Hawaii 1976-1986

Work Experience

Academic Advisor and part time instructor BYU-H 1974-1978
Assistant Professor of Biology and Director, Museum of Natural History
at BYU-H 1978-present
Environmental Consultant (see page 2,3 for listing of jobs)

Research

1970-1971 Ornithological survey of French Polynesia
1976,1978 " " " Micronesia
1977 " " " Samoa, Fiji, Tonga
1979-present Behavioral ecology study of the wintering behavior of
Pacific Golden Plover at BAFS, Oahu
1984 Ornithological survey of Austral Islands, French Polynesia
1985,1987 " " " Southern Marquesas Islands, French
Polynesia
1986-present Morphometric study of Black-crowned Night Heron in Hawaii.

Literature

Field Guide to the birds of French Polynesia, Pacific Scientific
information Center, B.P. Bishop Museum, 1972, 135pp.

Ornithological observations on Yap, Western Caroline Islands,
Micronesia: 13 (1) 49-56. 1977.

America's unknown avifauna: The birds of the Mariana Islands,
American Birds 33:227-235. 1979.

Notes on the status and natural history of Micronesian bats.
'Elepaio 40:1-4. 1979.

Notes on the taxonomy, natural history, and status of the resident
birds of Palau. Condor 82: 117-131. 1980.

Noteworthy records of nonbreeding birds in Micronesia. Micronesica
17: 194-199. 1981.

Wintering behavior and site-faithfulness of Golden Plovers on Oahu.
'Elepaio 41: 123-130. 1981.

Literature (cont.)

A field guide to the birds of Hawaii and the tropical Pacific.
Princeton University Press. 1987. 500pp.

Other associated professional experience:

President, Hawaii Audubon Society 1986,1987
Animal Species Advisory Commission - State of Hawaii 1988-1992

Previous Ornithological Survey/Work Experience

- Contractor: Ahuimanu Productions
Project: 1- Ornithological survey of Hawaiian Wetlands. 1977.
2- Avifaunal survey of the central Koolau range, Oahu. 1978.
- Contractor: The Hawaii State Dept. of Planning and Economic Develop.
Project: 1- Avifaunal survey of Kawainui Marsh, Oahu. 1981.
- Contractor: AECOS
Project: 1- Master plan for Kahului Airport - Kanaha Pond and adjacent lands, Maui. 1981.
- Contractor: R. M. Towill Corporation
Project: 1- An avifaunal and feral mammal survey of Kokohead and Puu Papaa, Oahu, for a GTE Mobilnet Project. 1984.
- Contractor: VTN Pacific, Inc.
Project: 1- An Avifaunal and feral mammal survey of property designated for a Loran-C Station, Barrigada, Guam. 1984.
- Contractor: Belt, Collins and Associates
Project: 1- An avifaunal and feral mammal survey of Punahoolapa, Oahu. 1978.
2- An avifaunal and feral mammal survey of Princeville Phase II, Kauai. 1979.
3- An avifaunal and feral mammal survey of Mahukona Properties, Hawaii. 1979.
4- An avifaunal and feral mammal survey of Ninini Point, Kauai. 1980.
5- An avifaunal and feral mammal survey of the Waipio Peninsula and the area adjacent to the Incinerator, Oahu. 1980.
6- An avifaunal and feral mammal survey of property for the Kahuku Seafood Farms, Oahu. 1980.
7- An avifaunal and feral mammal survey of Olohana Properties and Mauna Loa Lands, Hawaii. 1980.
8- An avifaunal and feral mammal survey of Kohala Makai I, Hawaii. 1981.
9- An avifaunal and feral mammal survey of the Wailua-Haleiwa Wastewater Facilities, Oahu. 1982.
10- An avifaunal and feral mammal survey for the proposed Ford Island Causeway, Oahu. 1984.
11- An avifaunal and feral mammal survey of Mauna Lani, Hawaii. 1984.
12- An avifaunal and feral mammal survey of Mauna Kea Properties, Hawaii. 1984.

Previous Ornithological Survey/Work Experience (cont.)

Contractor: Belt, Collins and Associates (cont.)

- Project:
- 13- An avifaunal and feral mammal survey of Waikoloa Beach Resort Property, Hawaii. 1984.
 - 14- An avifaunal and feral mammal survey of additional Waikoloa Beach Resort Property, Hawaii. 1985.
 - 15- An avifaunal and feral mammal survey of the Foster Petroleum Corp. proposed light industrial park property, Kilauea, Kauai. 1985.
 - 16- An avifaunal and feral mammal survey of property proposed for development at Parker Ranch, Hawaii. 1985.
 - 17- An avifaunal and feral mammal survey of Kapalua Development Subdivision, Honokahua, Lahaina, Maui. 1986.
 - 18- An avifaunal and feral mammal survey of Mokule'ia property designated for possible development of the Waialua-Haleiwa Wastewater Facility. 1986.

Phillips Brandt Reddick and Associates

- 1- An avifaunal and feral mammal survey of property proposed for development at Makalawena, North Kona, Hawaii. 1986.

Black and Veatch

- 1- An avifaunal survey of proposed coal ash disposal sites for the Taichung coal-fired thermal project, Taiwan Power Company, Taiwan, Republic of China. 1986.

Department of Land and Natural Resources, Division of Forestry and Wildlife, State of Hawaii.

- 1- Densities and population sizes of urban birds in Waikiki Beach. 1986.

1987-1988 Projects

- 1- Avifaunal and feral mammal survey of Hawaiian Riviera Resort property at Ka'u, Hawaii. Belt Collins and Associates. 1987.
- 2- Avifaunal and feral mammal survey of property located at Kunia, Central Oahu. William E. Wanket Inc. 1987.
- 3- Avifaunal and feral mammal survey of Maili Kai property, Maili, Waianae district, Oahu. Phillips Brandt Reddick. 1988.
- 4- Survey of the avifauna and feral mammals at Grove Farm Properties, Poipu, Kauai. Belt Collins and Associates. 1988.
- 5- Survey of the avifauna and feral mammals at Makena 700 Property, Makena, Maui. Phillips Brandt Reddick. 1988.
- 6- Survey of the avifauna and feral mammals at Palauea Lands, Makena, Maui Phillips Brandt Reddick. 1988.

1987-1988 Projects (cont.)

- 7- Survey of the avifauna and feral mammals on the Shigekane and Midkiff/Morris property, Nuuanu, Oahu, Hawaii. Belt Collins and Associates. 1988.
- 8- Survey of the avifauna and feral mammals for the Kauai Lagoons' proposed third golf course, lihue, Kauai. Belt Collins and Associates. 1988.
- 9- Survey of the avifauna and feral mammals at Koko Head and Koko Crater, Oahu, Hawaii. Belt Collins and Associates. 1988.