

RÉSUMÉ

Ms. Kiguchi is a biologist with particular interest in the California native flora. Her professional emphasis is on species assessments and habitat characterizations within the context of resource management. She has over 20 years of experience working with natural communities throughout California. Her capabilities include the design and implementation of field, laboratory, and literature investigations; performance of field surveys; data analysis and interpretation; assessment of environmental impacts; and development of mitigation and management plans.

Ms. Kiguchi has focused on the native flora of central California. She has performed floristic surveys in Santa Cruz, Monterey, San Mateo, and San Benito Counties and conducted focused field studies of sensitive species populations such as the Santa Cruz Tarplant (*Holocarpha macradenia*), Menzies Wallflower (*Erysimum menziesii*), San Benito Evening Primrose (*Camissonia benitensis*), Ben Lomond Spineflower (*Chorizanthe pungens* ssp. *hartwegiana*), and others. She has assessed potential environmental impacts to native species and natural communities and developed recommendations and mitigation plans to address these impacts. Her work has ranged from short-term studies of single sites to long-term multidisciplinary studies of several sites. Much of her work has focused on revegetation and restoration, including development of target performance criteria, and assessment of project success.

Ms. Kiguchi has worked on numerous projects involving California environmental laws such as CEQA, CESA, and the Native Plant Protection Act as well as the federal Endangered Species Act. She has substantial experience working with local, state, and federal regulatory agencies as well as conservation organizations (California Native Plant Society, The Nature Conservancy).

EMPLOYMENT

1995-present Botanist, Santa Cruz, CA

Previous Employment

Biologist/Botanist/Project Manager, Kinetic Laboratories, Inc., Santa Cruz, CA

Botanist, Marine Bioassay Laboratories, Watsonville, CA

Botanist, Bureau of Land Management, U.S. Dept. of Interior, Hollister, CA

Coordinator/Instructor, Environmental Education, Univ. of CA Environmental Studies

PROFESSIONAL AFFILIATIONS

Board of Directors, California Native Plant Society, Santa Cruz

President, California Native Plant Society, Santa Cruz County Chapter

Statewide Vice President for Administration, California Native Plant Society

Board of Directors, Santa Cruz Museum of Natural History

Member of California Botanical Society, California Native Plant Society, The

Jepson Herbarium; Arboretum Associates, University of California, Santa Cruz

EDUCATION

B.A., Biology and Psychology - Highest Honors, University of California, Santa Cruz