





http://bnhm.berkeley.museum/

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# Berkeley Natural History Museums

The Berkeley Natural History Museum collections total over 12 million specimens and represent the most complete holdings of living and extinct California flora and fauna.

### Digital Flora of a South Pacific Island



University and Jepson Herbaria graduate students Andy Murdock and Anya Hinkle have developed an outstanding online resource for the flora of a South Pacific island, the Moorea Digital Flora Project. View photos of common plants found on Moorea, including descriptive information

and ethnobotanical uses. Also available are checklists of all known vascular and nonvascular plants for Moorea.

Visit the Moorea Digital Flora Project Homepage (posted on August 5th, 2004)

# Article Offers an Introduction to Biodiversity Informatics



The April, 2004 issue of Geospatial Solutions contains an excellent introduction to biodiversity informatics using examples from the Museum of Vertebrate Zoology and BNHM. The article explains the importance of natural history museums and how information technology is used to contribute to a better understanding of biodiversity.

View the Article at the Geospatial Solutions Website (posted on May 24, 2004)

# Point Distribution Mapping of Collection Specimens



The Berkeley Natural History Museums website now creates GIS point distribution maps based on specimen metadata. Currently 410,000 out of our 12 million specimens can be displayed on a map including specimens from the Museum of Vertebrate Zoology,

University and Jepson Herbaria, and the UC Museum of Paleontology. Get started with our online mapping program at the <a href="BNHM query interface">BNHM query interface</a>. Individual museum interfaces based on this mapping program are coming soon.

Visit the BNHM Online Maps Homepage (posted on April 1, 2004)

#### **Member Museums**



Essig Museum of Entomology



Museum of Vertebrate Zoology



Phoebe Hearst Museum of Anthropology



UC Museum of Paleontology



University and Jepson Herbaria



UC Botanical Garden

# Member Field Stations



Heath and Marjorie Angelo Coast Range Reserve



Chickering American River Reserve



Richard B. Gump South Pacific Research Station



Hastings Natural History Reservation



Onion Creek Experimental Watershed



Hans Jenny Pygmy Forest Reserve



Sagehen Creek Field Station



Central Sierra Snow Laboratory