

**HAWAII – PACIFIC ISLANDS
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT TWO TO
COOPERATIVE and JOINT VENTURE AGREEMENT**

between

**DEPARTMENT OF THE INTERIOR
Bureau of Land Management
U.S. Fish and Wildlife Service
U.S. Geological Survey
National Park Service**

**DEPARTMENT OF AGRICULTURE
U.S. Forest Service
Natural Resources Conservation Service**

**DEPARTMENT OF DEFENSE
Office of the Deputy Under Secretary of Defense
(Installations and Environment)**

and

**UNIVERSITY OF HAWAII (HOST)
(UH-Manoa, UH-Hilo, UH-West Oahu, Hawaii Community College,
Honolulu Community College, Kapiolani Community College,
Kauai Community College, Leeward Community College,
Maui Community College, Windward Community College)**

**University of California - Berkeley
University of Guam
American Samoa Community College
Bishop Museum
National Tropical Botanical Garden
The Nature Conservancy
Pacific International Center for High Technology Research**

**Adding
University of Redlands**

With the exception of the changes below, all terms and conditions of the Hawaii-Pacific Islands CESU Agreement apply to this Amendment, and this Amendment is hereby made part of the agreement.

ARTICLE I. BACKGROUND AND OBJECTIVES

A.2. The University of Redlands is added as a Partner Institution in the Hawaii-Pacific Islands Cooperative Ecosystem Studies Unit.

ARTICLE III. TERM OF AGREEMENT

A.1. The effective date of the Hawaii-Pacific Islands CESU Cooperative and Joint Venture Agreement is 1 July 2004.

A.2. The effective date of this amendment to the Hawaii-Pacific Islands CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature.

ARTICLE IV. KEY OFFICIALS

A.8. The technical representative for the University of Redlands is as follows:

Jordan Henk
Director, Redlands Institute
University of Redlands
1200 E. Colton Avenue
Redlands, CA 92373
Phone: (909) 748-8268
Fax: (909) 793-2029
Email: jordan_henk@redlands.edu

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES

The following authorizing signatures are attached to this amendment:

U.S. DEPARTMENT OF THE INTERIOR

- A. Bureau of Land Management
- B. U.S. Fish and Wildlife Service
- C. U.S. Geological Survey
- D. National Park Service

U.S. DEPARTMENT OF AGRICULTURE

- E. USDA Forest Service
- F. Natural Resources Conservation Service

U.S. DEPARTMENT OF DEFENSE

G. Office of the Deputy Under Secretary of Defense (Installations and Environment)
U.S. Army Engineer and Support Center, Huntsville (Representing ODUSD)

H. UNIVERSITY OF HAWAII

I. University of California - Berkeley

J. University of Guam

K. American Samoa Community College

L. Bishop Museum

M. National Tropical Botanical Garden

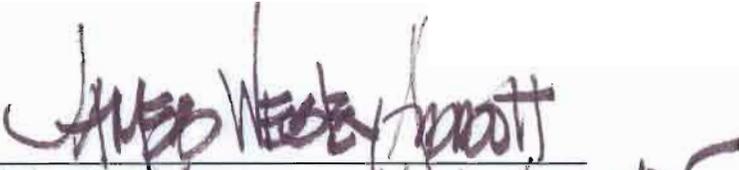
N. The Nature Conservancy

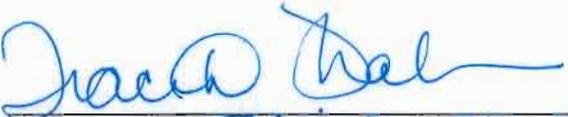
O. Pacific International Center for High Technology Research

P. University of Redlands

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management


[Print Name]: James Wesley Abbott
[Print Title]: Acting State Director 3/18/08
Date


[Print Name]: TRACI D. THALER
[Print Title]: Assistance Officer 3/27/08
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. U.S. Fish and Wildlife Service

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

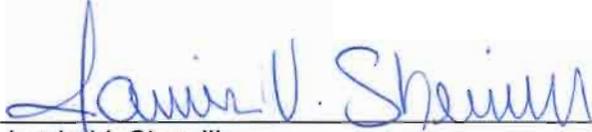
C. U.S. Geological Survey

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. National Park Service



Jamie V. Sherrill
Contracting Officer

4/7/08

Date



Jonathan B. Jarvis
Regional Director, Pacific West Region

4/7/2008

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

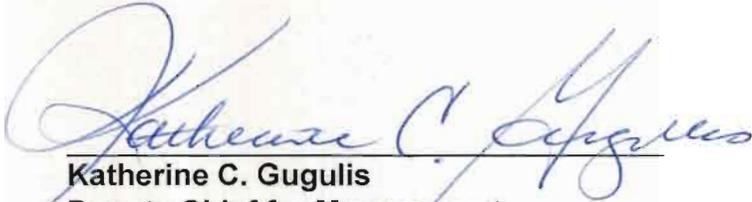
E. USDA Forest Service

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

F. Natural Resources Conservation Service


Katherine C. Gugulis
Deputy Chief for Management

4/11/08
Date

ARTICLE XIII - AUTHORIZING SIGNATURES (cont.)

G. Department of Defense - Office of the Deputy Under Secretary of Defense
(Installations and Environment)

(Representing ODUSD (I&E))
[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

H. University of Hawaii (system-wide authorization)



[Print Name]: **YAA-YIN FONG**
[Print Title]: **Director - Office of Research Services**



Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

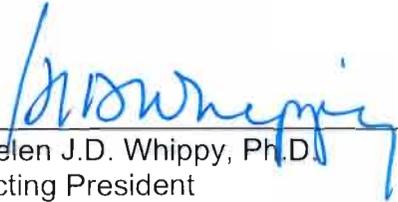
I. University of California-Berkeley

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. University of Guam



Helen J.D. Whippy, Ph.D.
Acting President

3/21/08

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. American Samoa Community College

Daniel Aga

Daniel M. Aga
Dean/Director

3/24/08

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. Bishop Museum

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. National Tropical Botanical Garden

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. The Nature Conservancy



[Print Name]: Suzanne Case
[Print Title]: Director, Hawaii Program

4/15/08

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. Pacific International Center for High Technology Research

Janel Pang

[Print Name]: Janel Pang
[Print Title]: Chief Financial Officer & Contracts
Officer

3-19-08

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. University of Redlands



Phillip L. Doolittle
Executive Vice President

8/30/07

Date