

**SOUTH FLORIDA – CARIBBEAN
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT THREE TO
COOPERATIVE AGREEMENT**

between

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

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

**U.S. DEPARTMENT OF DEFENSE
U.S. Army Corps of Engineers – Civil Works
Office of the Deputy Under Secretary of Defense
(Installations and Environment)**

**U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration**

and

**UNIVERSITY OF MIAMI (HOST)
Barry University
Florida Atlantic University
The Florida International University Board of Trustees
Nova Southeastern University
University of Florida
University of North Carolina – Wilmington
University of Puerto Rico-Mayagüez Campus
University of the Virgin Islands
National Audubon Society, Inc. – Audubon of Florida
Institute for Regional Conservation
Florida Institute of Technology
Everglades Foundation
University of South Florida
Florida Gulf Coast University
Ocean Research & Conservation Association**

Cetacean Logic Foundation, Inc.

**Adding:
Fairchild Tropical Botanic Garden**

With the exception of the changes below, all terms and conditions of the South Florida - Caribbean Cooperative Agreement apply to this Amendment, and this Amendment is hereby made part of the Agreement.

ARTICLE I. BACKGROUND AND OBJECTIVES

K.3. Fairchild Tropical Botanic Garden is hereby included in the South Florida - Caribbean CESU as a Partner Institution.

ARTICLE III. TERM OF AGREEMENT

A.1. The effective date of the South Florida - Caribbean CESU Cooperative Agreement is 06 October 2010.

A.2. The effective date of this Amendment to the South Florida - Caribbean CESU Cooperative Agreement shall be determined from the date of the last signature to this Amendment.

ARTICLE IV. KEY OFFICIALS

C.17 The technical representative for Fairchild Tropical Botanic Garden is:

Dr. Joyce Maschinski
Conservation Ecologist
Fairchild Tropical Botanic Garden
10901 Old Cutler Rd.
Miami, FL 33156
Phone: (305) 669-4069
Fax: (305) 665-8032
imaschinski@fairchildgarden.org

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. Natural Resources Conservation Service

U.S. DEPARTMENT OF THE ARMY

- F. U.S. Army Corps of Engineers – Civil Works
- G. Office of the Deputy Under Secretary of Defense (Installations and Environment)

U.S. DEPARTMENT OF COMMERCE

- H. National Oceanic and Atmospheric Administration

I. UNIVERSITY OF MIAMI (HOST)

- J. Barry University
- K. Florida Atlantic University
- L. The Florida International University Board of Trustees
- M. Nova Southeastern University
- N. University of Florida
- O. University of North Carolina – Wilmington
- P. University of Puerto Rico-Mayagüez Campus
- Q. University of the Virgin Islands
- R. National Audubon Society, Inc. – Audubon of Florida
- S. The Institute for Regional Conservation
- T. Florida Institute of Technology
- U. Everglades Foundation
- V. University of South Florida
- W. Florida Gulf Coast University
- X. Ocean Research & Conservation Association
- Y. Cetacean Logic Foundation, Inc.
- Z. **Fairchild Tropical Botanic Garden**

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

John Lyon
State Director, Eastern States

Date

Lisa T. Clayton
Grants Management Officer

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. U.S. Fish and Wildlife Service

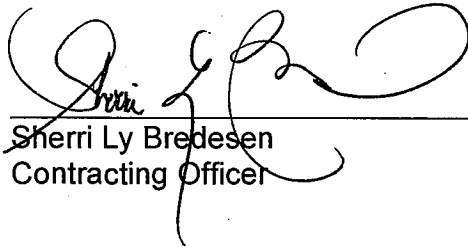
Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Don Calder
Chief, Contracting and Grant Services Division

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. U.S. Geological Survey




Sherri Ly Bredesen
Contracting Officer

02/04/14
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. National Park Service



Stan Austin
Regional Director
Southeast Region

2-4-14
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. Natural Resources Conservation Service

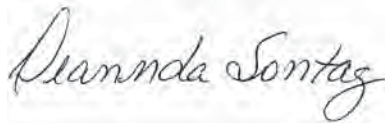
Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Gayle N. Barry
Deputy Chief for Management

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

F. U.S. Army Corps of Engineers – Civil Works



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ou=USA, cn=SONTAG.DEANNDAS.1230791909
Date: 2014.02.03 10:35:23 -06'00'

3 Feb 2014

Deanna Sontag
Grants Officer

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

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.D.1260353990

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ou=USA, cn=ROBICHEAUX.TRACI.D.1260353990
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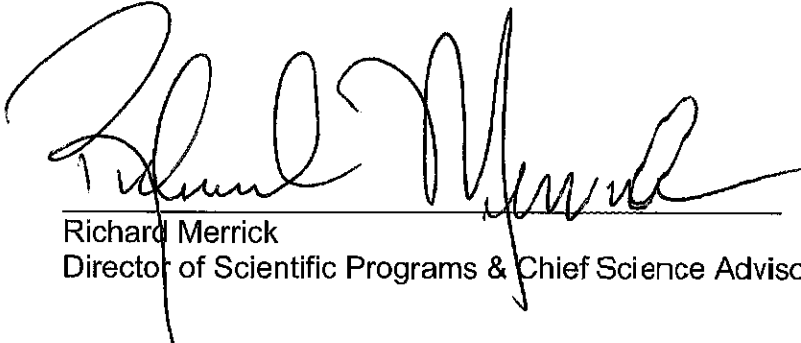
Traci Robicheaux
Grants Officer
Representing ODUSD (I&E)

3 Feb 2014

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

H. National Oceanic and Atmospheric Administration

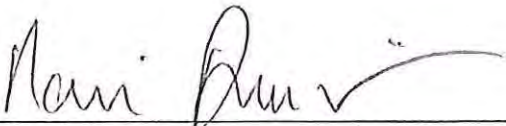


Richard Merrick
Director of Scientific Programs & Chief Science Advisor

3/18/14
Date

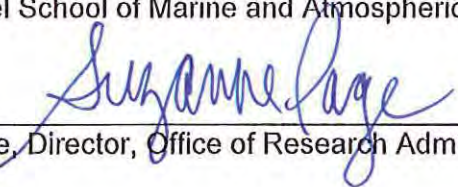
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

I. University of Miami



Dr. Roni Avissar
Dean, Rosenstiel School of Marine and Atmospheric Science

3/3/2014
Date



Suzanne L. Page, Director, Office of Research Administration

03/14/14
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. Barry University



Linda M. Peterson
Provost

2/12/14
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. Florida Atlantic University

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

JoAnn Moretti
Director, Sponsored Programs

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. The Florida International University Board of Trustees



Roberto M. Gutierrez
Director, Pre-Award
Division of Research

2/27/14

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Nova Southeastern University

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Barbara Sterry
Executive Director
Office of Grants and Contracts

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. University of Florida

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Brian Prindle
Associate Director of Research

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. University of North Carolina - Wilmington



Panda S. Powell
Director, Sponsored Programs

2/3/14
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. University of Puerto Rico-Mayagüez Campus

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Dr. Jorge Rivera Santos
Interim Chancellor

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Q. University of the Virgin Islands

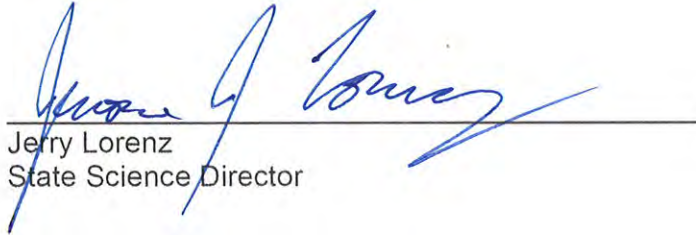
Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Dr. David Hall
President

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. The National Audubon Society, Inc. – Audubon of Florida



Jerry Lorenz
State Science Director

17 FEB 14

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. The Institute for Regional Conservation



Craig van der Heiden
CEO

2/3/14
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. Florida Institute of Technology

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

John P. Politano, Jr.
Assistant Vice President for Research
Director, Office of Sponsored Programs

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. Everglades Foundation

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Stanley H. Boynton
Executive Vice President

Date

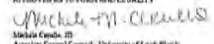
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. University of South Florida Board of Trustees, a public body corporate



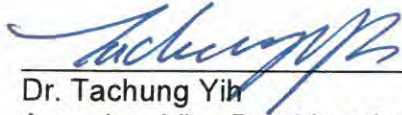
Paul R. Sanberg, Ph.D., D.Sc.
Senior Vice President
Research & Innovation

2/6/14
Date

APPROVED AS TO FORM AND LEGALITY

Michele M. Chenevix
Associate General Counsel - University of South Florida

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. Florida Gulf Coast University



Dr. Tachung Yih
Associate Vice President for Research & Dean of Graduate Studies

02-03-2014

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. Ocean Research & Conservation Association



Digitally signed by Warren Falls
DN: cn=Warren Falls, o=ORCA,
ou=ORCA, email=wfalls@teamorca.org,
c=US
Date: 2014.02.03 11:37:22 -05'00'

Warren Falls
Managing Director

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Y. Cetacean Logic Foundation, Inc.



Frank E. Marshall, III
President

2-3-2014
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Z. Fairchild Tropical Botanic Garden



[Print Name] CARL E. LEWIS
[Print Title] DIRECTOR

1/30/2014
Date