GULF COAST

COOPERATIVE ECOSYSTEM STUDIES UNIT

AMENDMENT FOUR to

COOPERATIVE and JOINT VENTURE AGREEMENT

between

U.S. DEPARTMENT OF THE INTERIOR
 Bureau of Land Management
 U.S. Geological Survey
 National Park Service
 U.S. Fish and Wildlife Service
 Bureau of Ocean Energy Management, Regulation and Enforcement

U.S. DEPARTMENT OF AGRICULTURE
 U.S. Forest Service, Southern Research Station
 Natural Resources Conservation Service

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

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

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

and

Texas Agricultural Experiment Station – d.b.a. Texas AgriLife Research (Host)
 Auburn University
 Louisiana State University
 Mississippi State University
 Texas A&M University – Corpus Christi
 Texas A&M University at Galveston
 Texas A&M University – Kingsville
 Troy University
 University of Central Florida
 University of Florida
University of Georgia Research Foundation, Inc.
University of Louisiana at Lafayette
University of Texas, Austin
The Nature Conservancy of Texas
Stephen F. Austin State University
University of New Orleans
The University of West Florida
Tarleton State University
Sul Ross State University
University of Arkansas at Monticello
University of Arkansas Division of Agriculture
Houston Advanced Research Center (HARC)
Southern University and A&M College
Bat Conservation International
University of Texas at Brownsville
Florida State University
University of Arkansas Pine Bluff
Texas AgriLife Extension Service

Adding:

Valdosta State University
Dauphin Island Sea Lab

With the exception of the changes below, all terms and conditions of the Gulf Coast CESU Cooperative and Joint Venture Agreement apply to this Amendment, and this Amendment is hereby made part of the Agreement.

ARTICLE I. BACKGROUND AND OBJECTIVES

L.4. The Valdosta State University and Dauphin Island Sea Lab are hereby included in the Gulf Coast CESU as Partner Institutions.

ARTICLE III. TERM OF AGREEMENT

A.1. The effective date of the Gulf Coast CESU Cooperative and Joint Venture Agreement is 2 August 2007.

A.2. The effective date of this Amendment to the Gulf Coast CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature to this Amendment.
ARTICLE IV. KEY OFFICIALS

C.27. The technical representative for Valdosta State University is:

J. Mitchell Lockhart, Ph.D.
Professor of Biology
Valdosta State University
1500 North Patterson Street
Valdosta, GA 31698
Phone: (229) 333-5767
Fax: (229) 245-6585
jmlockha@valdosta.edu

Administrative representative:

Barbara H. Gray, M.P.H.
Director, Sponsored Programs and Research Administration
IRB and IACUC Administrator
Valdosta State University
1500 North Patterson Street
Valdosta, GA 31698-0429
Phone: (229) 333-7837
Fax: (229) 245-3853
bhgray@valdosta.edu

C.28. The technical representative for the Dauphin Island Sea Lab is:

Dr. Kenneth L. Heck, Jr.
Chief Scientist
Dauphin Island Sea Lab
101 Bienville Boulevard
Dauphin Island, AL 36528
Phone: (251) 861-2141 Ext. 2284
Fax: (251) 861-4646
kheck@disl.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. Geological Survey
C. National Park Service
D. U.S. Fish and Wildlife Service
E. Bureau of Ocean Energy Management, Regulation and Enforcement

U.S. DEPARTMENT OF AGRICULTURE
F. U.S. Forest Service, Southern Research Station
G. Natural Resources Conservation Service

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

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

K. NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
L. Texas Agricultural Experiment Station – d.b.a. Texas AgriLife Research (Host)
M. Auburn University
N. Louisiana State University
O. Mississippi State University
P. Texas A&M University – Corpus Christi
Q. Texas A&M University at Galveston
R. Texas A&M University – Kingsville
S. Troy University
T. University of Central Florida
U. University of Florida
V. University of Georgia Research Foundation, Inc.
W. University of Louisiana at Lafayette
X. University of Texas, Austin
Y. The Nature Conservancy of Texas
Z. Stephen F. Austin State University
AA. University of New Orleans
BB. The University of West Florida
CC. Tarleton State University
DD. Sul Ross State University
EE. University of Arkansas at Monticello
FF. University of Arkansas Division of Agriculture
GG. Houston Advanced Research Center (HARC)
HH. Southern University and A&M College
II. Bat Conservation International
JJ. University of Texas at Brownsville
KK. Florida State University
LL. University of Arkansas Pine Bluff
MM. Texas AgriLife Extension Service
NN. Valdosta State University
OO. Dauphin Island Sea Lab
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management

Timothy R. Spisak
Acting State Director, Eastern States

Lisa T. Clayton
Grants Management Officer

5-10-2011
Date

5-12-11
Date
B. U.S. Geological Survey

Sherri Ly Bredesen
Contracting Officer

05/02/11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. National Park 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.

David Vela
Regional Director
Southeast Region

Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. U.S. Fish and Wildlife Service

Alexandra Pitts
Deputy Regional Director, Region 8

4/29/2011
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. Bureau of Ocean Energy Management, Regulation and Enforcement

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.

Rodney Cluck
Chief, Environmental Sciences Branch
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

F. U.S. Forest Service, Southern Research Station

Robert L. Doudrick  05/16/2011
Robert L. Doudrick
Station Director

Joyce M. Gorgas  05/13/2011
Joyce M. Gorgas
Lead Grant and Agreement Specialist
Southern Research Station
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

G. Natural Resources Conservation Service

ELORIS D. SPEIGHT
Deputy Chief for Management

5/24/11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

H. Department of Defense – Office of the Deputy Under Secretary of Defense (Installations and Environment)

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.

Leslie E. Guy (representing ODUSD (I&E)) Date
Grants Officer
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

add dea's sig

Deannda Sontag  
Grants Officer

Date 28 April 2011
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. National Oceanic and Atmospheric Administration

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.

_________________________  ____________________________
Gary Reisner  Date
Director, Management and Budget Office
National Marine Fisheries Service
National Oceanic and Atmospheric Administration
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. National Aeronautics and Space Administration

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.

Heidi Shaw
Grants Officer

Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. Texas Agricultural Experiment Station – d.b.a. AgriLife Research (Host)

[Signature]

Dr. Craig Nessler
Director, AgriLife Research

[Date]
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Auburn University

John M. Mason  
Associate Provost and Vice President for Research  
05/02/11  
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. Louisiana State University

James Bates
Director, Office of Sponsored Programs

5/4/11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. Mississippi State University

[Signature]
Richard Swann, Director
Sponsored Programs Administration

5/1/2011
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. Texas A&M University, Corpus Christi

Luis A. Cifuentes, Ph.D.
Dean of Graduate Education and
Associate Vice President for Research

5.25.11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Texas A&M University on behalf of
Q. Texas A&M University at Galveston

Dr. William Seitz
Associate Vice President for Research and Graduate Studies
Dr. Jeffrey R. Seemann
Vice President for Research

Recommended Approval:

Dr. William Seitz
Texas A&M University at Galveston
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. Texas A&M University, Kingsville

Ms. Sandra D. Garcia
Director and Authorized Institutional Representative
Office of Research and Sponsored Programs

[Signature]

5/4/11

Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. Troy 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.

Dr. Jack Hawkins, Jr.                     Date
Chancellor
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. University of Central Florida

[Signature]
Kim Smith, Associate Director
Office of Research and Commercialization

Josephine Combs
Contract Manager

5/3/2011
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. University of Florida

Brian Prindle
Associate Director of Research

Date

6/1/11
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. University of Georgia Research Foundation, Inc.

[Signature]

Mary Ann Daca
Associate Director, Sponsored Programs
Office of the Vice President for Research

Jacob Maas
Senior Grants Officer

5/2/11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. University of Louisiana at Lafayette

Caroline Brudere
Interim Provost

5/25/16
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. University of Texas, Austin

\[Signature\]
Dr. Susan Wyatt Sedwick  
Associate VP for Research and  
Director of Sponsored Projects

\[5/12/2011\]  
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Y. The Nature Conservancy

James Bergan
Director, Science and Stewardship

Date

5/4/2011
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Z. Stephen F. Austin State University

\[Signature\]
Dr. Baker Pattillo
President

[Signature]
Date

5/4/11
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

AA. University of New Orleans

Dr. Joe M. King  
Acting Chancellor
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

BB. The University of West Florida

[Signature]
Dr. Richard Podemski
Associate Vice President for Research

5/4/11
Date

Approved for form and legality.

[Signature]
Office of University Counsel
University of West Florida

5-2-11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

CC. Tarleton State University

Dr. F. Dominic Dottavio
President

5/5/11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

DD. Sul Ross State 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.

Dr. Ricardo Maestas
President

__________________________________________   ________

Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

EE. University of Arkansas at Monticello

[Signature]
Dr. H. Jack Lassiter
Chancellor

6-7-11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

FF. University of Arkansas Division of Agriculture

[Signature]

Rick Roeder
Interim Assoc. Vice President

5/13/11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

GG. Houston Advanced Research Center

[Signature]

Dr. Robert Harriss
President

5/21/11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

HH. Southern University and A&M College

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. Kofi Lomotey                                           Date
Chancellor
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

II. Bat Conservation International

David L. Walden  
Vice President of Operations and International Programs

5/23/11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

JJ. University of Texas at Brownsville

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.

Daniel J. Heimmermann
Dean, College of Liberal Arts
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

KK. Florida State University

[Signature]
Dr. Kirby W. Kemper
Vice President for Research

05/03/2011
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

LL. University of Arkansas Pine Bluff

[Signature]
Dr. Lawrence A. Davis, Jr.
Chancellor

5/3/11
Date

Gulf Coast CESU, Amendment Four, VSU_DISL
Page 42 of 45
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

MM. Texas AgriLife Extension Service

Dr. Ed Smith
Director, AgriLife Extension

Date

6.1.11
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

NN. Valdosta State University

[Print Name]: Philip L. Gunter, Ph.D.
[Print Title]: Provost & Vice President
for Academic Affairs
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

OO. Dauphin Island Sea Lab

[Print Name]
[Print Title]:

3/20/11
Date