

**NORTH ATLANTIC COAST
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT FOUR TO
COOPERATIVE AGREEMENT**

between

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

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

**U.S. DEPARTMENT OF THE ARMY
U.S. Army Corps of Engineers – Civil Works**

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

and

**UNIVERSITY OF RHODE ISLAND (HOST)
The Research Foundation of SUNY for Stony Brook University
Rutgers University
University of Maryland Eastern Shore
University of Massachusetts – Amherst
Maryland Coastal Bays Program
The University of Maine
City University of New York
College of the Atlantic**

**The Research Foundation of State University of New York for SUNY College of
Environmental Science and Forestry
Columbia University in the City of New York
University of Massachusetts – Boston
Bates College
Provincetown Center for Coastal Studies
Cornell University
Northeastern University**

Biodiversity Research Institute

**Adding:
Marine Biological Laboratory (MBL)
University of New England**

With the exception of the changes below, all terms and conditions of the North Atlantic Coast CESU Agreement apply to this Amendment, and this Amendment is hereby made part of the Agreement.

ARTICLE I. BACKGROUND AND OBJECTIVES

I.4. The Marine Biological Laboratory (MBL) and University of New England are hereby included in the North Atlantic Coast CESU as a Partner Institutions.

ARTICLE III. TERM OF AGREEMENT

A.1. The effective date of the North Atlantic Coast CESU Cooperative Agreement is 19 June 2009.

A.2. The effective date of this amendment to the North Atlantic Coast CESU Cooperative Agreement shall be determined from the date of the last signature.

ARTICLE IV. KEY OFFICIALS

C.17. The representatives for Marine Biological Laboratory are:

Technical Representative
Jim Tang, Ph.D.
The Ecosystems Center
Marine Biological Laboratory
7 MBL Street
Woods Hole, MA 02543
Phone: (508) 289-7162
Fax: (508) 457-1548
jtang@mbl.edu

Cooperative Agreements Representative
Rebecca Lynn
Manager of Sponsored Programs
Marine Biological Laboratory
7 MBL Street

Woods Hole, MA 02543
Phone: (508) 289-7691
FAX: (508) 289-7931
rlynn@mbl.edu

C.18. The technical representative for the University of New England is:

Barry A. Costa-Pierce, Ph.D. FAAAS
Henry L. & Grace Doherty Chair of Marine Sciences
Director, Marine Science Education and Research Center
University of New England
11 Hills Beach Road
Biddeford, ME 04005
Phone: (207) 602-2440
bcostapierce@une.edu

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES

The following authorizing signatures are attached to this amendment:

U.S. DEPARTMENT OF THE INTERIOR

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

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

U.S. DEPARTMENT OF COMMERCE

- G. National Oceanic and Atmospheric Administration


H. UNIVERSITY OF RHODE ISLAND (HOST)

- I. The Research Foundation of SUNY for Stony Brook University
- J. Rutgers University
- K. University of Maryland Eastern Shore
- L. University of Massachusetts – Amherst
- M. Maryland Coastal Bays Program
- N. The University of Maine
- O. City University of New York
- P. College of the Atlantic

- Q. The Research Foundation of State University of New York for SUNY College of Environmental Science and Forestry
- R. Columbia University in the City of New York
- S. University of Massachusetts Boston
- T. Bates College
- U. Provincetown Center for Coastal Studies
- V. Cornell University
- W. Northeastern University
- X. Biodiversity Research Institute
- Y. Marine Biological Laboratory**
- Z. University of New England**

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. U.S. Geological Survey



Sherr Ly Bredesen
Contracting Officer

06/05/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. National Park Service


Jennifer A. Flemming
Northeast Region
Contracting and Agreements Officer

06/07/2013
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. U.S. Fish and Wildlife Service

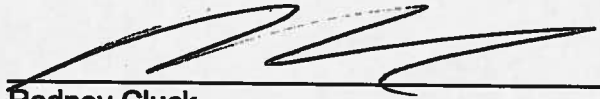
Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Christal L. Cutler
Grants Officer

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. Bureau of Ocean Energy Management



Rodney Cluck
Chief, Division of Environmental Sciences

6/5/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. Natural Resources Conservation Service

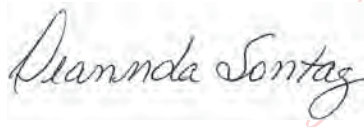
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Jane Hardisty
Acting Deputy Chief for Management

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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



Digitally signed by
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DN: c=US, o=U.S. Government, ou=DoD,
ou=PKI, ou=USA,
cn=SONTAG.DEANNDAS.1230791909
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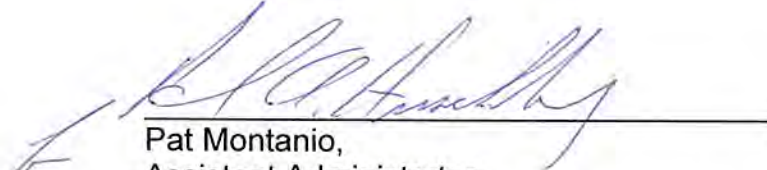
21 June 2013

Deanna Sontag
Grants Officer

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

G. National Oceanic and Atmospheric Administration

A handwritten signature in blue ink, appearing to read "Pat Montanio", is written over a horizontal line.

Pat Montanio,
Assistant Administrator
Office of Program Planning and Integration and
National Oceanic and Atmospheric Administration CESU Lead

11/1/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

H. University of Rhode Island (Host)



Mary Kate DeMarco
Director, Sponsored Programs

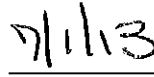
6/13/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

I. The Research Foundation of SUNY for Stony Brook University



~~Susan Gaspare~~
~~Contracts and Grants Administrator.~~



Date

**ANNETTE DEPIETRI
CONTRACTS ADMINISTRATOR**

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. Rutgers University

Du Lomo
D. Dee Evans
Asst Director, Office of Research and Sponsored Programs

4/6/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. University of Maryland Eastern Shore

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. Mortimer H. Neufville
Interim President

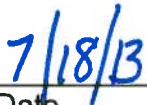
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. University of Massachusetts – Amherst



~~Carol P. Sprague~~
Director
Grant and Contract Administration



Date

**NANCY E. STEWART, ASST. DIRECTOR
GRANT AND CONTRACT ADMINISTRATION**

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Maryland Coastal Bays Program

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.

Roman Jesien
Science Coordinator

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. The University of Maine



Arlene B. Russell
Institutional Administrative Official

6/18/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. The City University of New York

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.

Gillian M. Small
Vice Chancellor for Research

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. College of the Atlantic

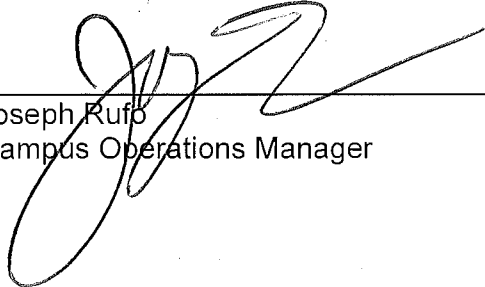
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Darron Collins
President

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Q. The Research Foundation of State University of New York for SUNY College of Environmental Science and Forestry

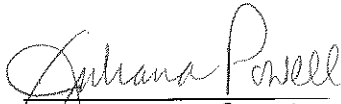


Joseph Rufo
Campus Operations Manager

7/12/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. Columbia University in the City of New York



JULIANA POWELL
Sponsored Projects Administration

07/05/2013
Date

2/3

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. University of Massachusetts Boston

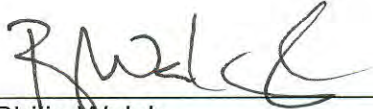
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Winston Langley
Provost and Vice Chancellor for Academic Affairs

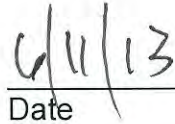
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. Bates College



Philip Walsh
Director, Office of External Grants



Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. Provincetown Center for Coastal Studies

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.

Richard Delaney
President & CEO

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. Cornell University



Digitally signed by Christine Brown
DN: cn=Christine Brown, o=Cornell University, ou=Office
of Sponsored Programs, email=cb284@cornell.edu, c=US
Date: 2013.06.07 13:54:20 -04'00'

~~Christine M. Ashdown~~
~~Senior Grant and Contract Officer~~
~~Office of Sponsored Programs~~

Christine Brown

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. Northeastern University



Stacy-Ann Christian
Associate Director
Research Administration and Finance

6/19/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. Biodiversity Research Institute



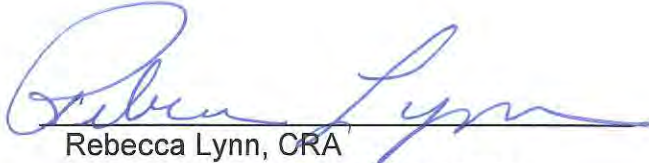
David Eevers
Executive Director

7-17-13

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Y. Marine Biological Laboratory



Rebecca Lynn, CRA
Manager of Sponsored Programs

6/13/13

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Z. University of New England



[Print Name]:

[Print Title]: **Nicholas D. Gere, M.B.A.**
Director of Research Administration



Date