

**NORTH ATLANTIC COAST  
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT EIGHT TO  
COOPERATIVE AGREEMENT**

between

**Narragansett Indian Tribal Historic Preservation Office (NITHPO)  
on behalf of the Narragansett Indian Tribe**

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

**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  
Marine Biological Laboratory (MBL)  
University of New England  
Schoodic Education and Research Center Institute  
Harvard University  
Manhattan College**

**Adding:  
University of Connecticut**

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.6. University of Connecticut 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.22. The technical representatives for University of Connecticut are:

John Volin  
Professor and Head  
Natural Resources and the Environment  
1376 Storrs Road Unit 4087  
University of Connecticut  
Storrs, CT 06269-4087  
Phone: (860) 486-2840  
[john.volin@uconn.edu](mailto:john.volin@uconn.edu)

Glenn Warner  
Associate Professor  
Department of Natural Resources and the Environment  
The University of Connecticut U-87,  
1376 Storrs Road  
Storrs, CT 06269-4087  
Phone: (860) 486-0140  
[glenn.warner@uconn.edu](mailto:glenn.warner@uconn.edu)

Michael R. Willig  
Department of Ecology & Evolutionary Biology  
and Center for Environmental Sciences & Engineering  
University of Connecticut  
Storrs, CT 06269-5210  
Phone: (860) 486-1455  
[michael.willig@uconn.edu](mailto:michael.willig@uconn.edu)

#### **ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES**

The following authorizing signatures are attached to this amendment:

##### **NARRAGANSETT INDIAN TRIBE**

A. Narragansett Indian Tribal Historic Preservation Office (NITHPO) on behalf of Narragansett Indian Tribe

##### **U.S. DEPARTMENT OF THE INTERIOR**

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

##### **U.S. DEPARTMENT OF AGRICULTURE**

- F. Natural Resources Conservation Service

##### **U.S. DEPARTMENT OF DEFENSE**

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

##### **U.S. DEPARTMENT OF COMMERCE**

- I. National Oceanic and Atmospheric Administration

##### **J. UNIVERSITY OF RHODE ISLAND (HOST)**

- K. The Research Foundation of SUNY for Stony Brook University
- L. Rutgers University

- M. University of Maryland Eastern Shore
- N. University of Massachusetts – Amherst
- O. Maryland Coastal Bays Program
- P. The University of Maine
- Q. City University of New York
- R. College of the Atlantic
- S. The Research Foundation of State University of New York for SUNY College of Environmental Science and Forestry
- T. Columbia University in the City of New York
- U. University of Massachusetts Boston
- V. Bates College
- W. Provincetown Center for Coastal Studies
- X. Cornell University
- Y. Northeastern University
- Z. Biodiversity Research Institute
- AA. Marine Biological Laboratory
- BB. University of New England
- CC. Schoodic Education and Research Center Institute (SERC)
- DD. Harvard University
- EE. Manhattan College
- FF. University of Connecticut**

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

A. Narragansett Indian Tribal Historic Preservation Office (NITHPO) on behalf of Narragansett Indian Tribe

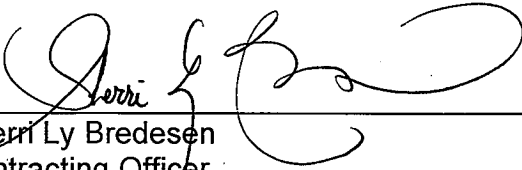
Per Article III, C: If a Partner or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

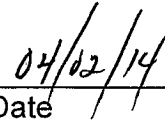
\_\_\_\_\_  
John B. Brown, III  
Narragansett Tribal Medicine Man  
and Historic Preservation Officer

\_\_\_\_\_  
date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

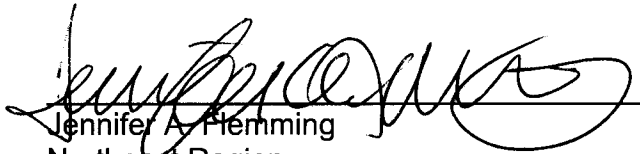
B. U.S. Geological Survey

  
\_\_\_\_\_  
Sherril Ly Bredesen  
Contracting Officer

  
\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

C. National Park Service

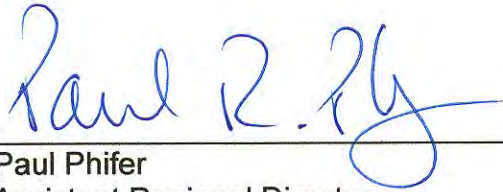


Jennifer A. Flemming  
Northeast Region  
Contracting and Agreements Officer

05/12/2014  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

D. U.S. Fish and Wildlife Service



\_\_\_\_\_  
Paul Phifer  
Assistant Regional Director  
Ecological Services Program  
Region 5

\_\_\_\_\_  
Date 3/31/14



**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

**E. Bureau of Ocean Energy Management**

  
\_\_\_\_\_  
Rodney Cluck  
Chief, Division of Environmental Sciences

Date 4/3/10

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

F. Natural Resources Conservation Service

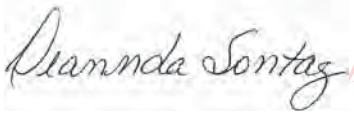
Per Article III, C: If a Partner or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

\_\_\_\_\_  
Gayle Norman Berry  
Deputy Chief for Management

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

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



Digitally signed by  
SONTAG.DEANNDAS.1230791909  
DN: c=US, o=U.S. Government, ou=DoD, ou=PKI,  
ou=USA, cn=SONTAG.DEANNDAS.1230791909  
Date: 2014.04.02 12:20:10 -05'00'

2 April 2014

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Deanna Sontag  
Grants Officer

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Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

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

**ROBICHEAUX.TRACI**  
**.D.1260353990**

Digitally signed by  
ROBICHEAUX.TRACI.D.1260353990  
DN: c=US, o=U.S. Government, ou=DoD, ou=PKI,  
ou=USA, cn=ROBICHEAUX.TRACI.D.1260353990  
Date: 2014.03.28 14:20:51 -05'00'

28 Mar 2014

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Traci Robicheaux  
Grants Officer  
Representing ODUSD (I&E)

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Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

I. National Oceanic and Atmospheric Administration

A handwritten signature in black ink, appearing to read "Richard Merrick", written over a horizontal line.

Richard Merrick  
Director of Scientific Programs & Chief Science Advisor  
National Oceanic and Atmospheric Administration CESU Lead

5/7/14  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

J. University of Rhode Island (Host)



4/18/2014

Date

fc

**Brian A. Nath, J.D.**  
**Associate Director**  
**Intellectual Property (Legal)**

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

K. The Research Foundation of SUNY for Stony Brook University



5/1/2014

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Annette DePeitri  
Contracts Administrator

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Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

L. Rutgers University



\_\_\_\_\_  
Cassandra Borrows  
Acting Assistant Director, Office of Research and Sponsored Programs



\_\_\_\_\_  
Date



**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

M. University of Maryland Eastern Shore


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\_\_\_\_\_  
Dr. Mortimer H. Neufville  
Interim President

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

N. University of Massachusetts – Amherst

  
\_\_\_\_\_  
Nancy E. Stewart  
Assistant Director  
Grant and Contract Administration

4.10.14  
\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

O. Maryland Coastal Bays Program

Per Article III, C: If a Partner 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.)**

P. The University of Maine

Per Article III, C: If a Partner 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.

\_\_\_\_\_  
Arlene B. Russell  
Institutional Administrative Official

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

Q. The City University of New York

Per Article III, C: If a Partner 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.)**

R. College of the Atlantic

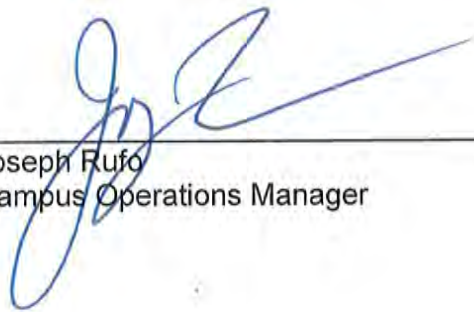
Per Article III, C: If a Partner or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

\_\_\_\_\_  
Darron Collins  
President

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

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

  
\_\_\_\_\_  
Joseph Rufo  
Campus Operations Manager

4/2/14  
\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

T. Columbia University in the City of New York

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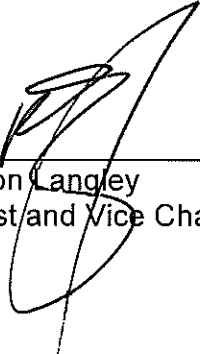
\_\_\_\_\_  
Juliana Powell  
Sponsored Projects Administration

\_\_\_\_\_  
Date



ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. University of Massachusetts Boston



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Winston Langley  
Provost and Vice Chancellor for Academic Affairs

4/10/14  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

V. Bates College

Per Article III, C: If a Partner 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.

\_\_\_\_\_  
Philip Walsh  
Director, Office of External Grants

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

W. Provincetown Center for Coastal Studies

Per Article III, C: If a Partner 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.)**

X. Cornell University



Digitally signed by Christine M.  
Ashdown  
DN: cn=Christine M. Ashdown,  
o=Cornell University, ou=Office  
of Sponsored Programs,  
email=cma20@cornell.edu, c=US  
Date: 2014.04.14 19:50:26 -04'00'

14 April 2014

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

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Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

Y. Northeastern University

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\_\_\_\_\_  
Stacy-Ann Christian  
Director  
Research Administration and Finance

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

Z. Biodiversity Research Institute



\_\_\_\_\_  
David Evers  
Executive Director

4.3.14

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

AA. Marine Biological Laboratory

Per Article III, C: If a Partner 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.

\_\_\_\_\_  
Rebecca Lynn, CRA  
Manager of Sponsored Programs

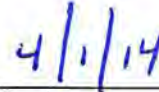
\_\_\_\_\_  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

BB. University of New England



Nicholas D. Gere  
Director of Research Administration



Date



**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

CC. Schoodic Education and Research Center Institute (SERC)

Per Article III, C: If a Partner 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.

\_\_\_\_\_  
Michael Soukup, Ph.D.  
President/CEO

\_\_\_\_\_  
date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

DD. Harvard University

Per Article III, C: If a Partner 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.

\_\_\_\_\_  
Webb Brightwell

Grants and Contracts Officer, Office for Sponsored Programs

\_\_\_\_\_  
date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

EE. Manhattan College

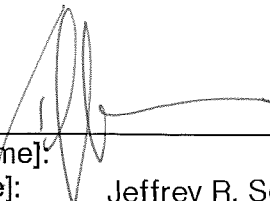
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\_\_\_\_\_  
Dominic Esposito  
Director of Grants Administration

\_\_\_\_\_  
date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

**FF. University of Connecticut**

  
\_\_\_\_\_  
[name]:  
[title]: Jeffrey R. Seemann  
Vice President for Research

3/27/14  
date