

ANNUAL REPORT TO OLAW

INSTITUTION: Smithsonian Institution	
REPORTING PERIOD: 01/01/19 – 12/31/2019	ASSURANCE NUMBER: D16-00392 (A3655-01)

The Smithsonian Institution's program for activities involving animals covered by Assurance D16-00392 (A3655-01) is composed of four Animal Care and Use Committees (ACUC) reporting to the Deputy Under Secretary for Collections & Interdisciplinary Support who acts as Institutional Official (IO). The committees are maintained at the following sites:

- (1) National Museum of Natural History (NMNH), Washington, DC
- (2) National Zoological Park (NHP), Washington, DC
- (3) Smithsonian Environmental Research Center (SERC), Edgewater, MD
- (4) Smithsonian Tropical Research Center (STRI), Republic of Panama

The Institutional Official hereby provides information from the four ACUCs in this Annual Report to the Office of Laboratory Animal Welfare (OLAW).

1. PROGRAM CHANGES (Select A. or B. only)

☐ A. There have been **no changes** in this Institution's program for animal care and use as described in the Assurance (Go to Item 2.)

☒ B. Change(s) in this Institution's program for animal care and use as described in the Assurance have occurred during this reporting period (select all that apply):

☐ This Institution's AAALAC accreditation status has changed (PHS Policy IV.A.2.).

The **entire** animal care and use program is now:

☐ AAALAC Accredited (Category 1) ☐ Non-Accredited (Category 2)

☐ **This Institution's program for animal care and use has changed** (PHS Policy IV.A.1. a-i). See Attachment A, describing update to Assurance.

☐ **The individual designated by this Institution as the Institutional Official has changed.**

☒ **The membership of the IACUC has changed.**
See Attachments, A-1 through A-4.

2. SEMIANNUAL EVALUATIONS

The Smithsonian ACUCs conducted semiannual evaluations of the Institution's program and inspections of their facilities (including satellite facilities) on the dates recorded below. Reports of the evaluations and inspections have been submitted to the Institutional Official through the Office of Sponsored Projects.

A. Program Evaluations: Two dates (month/day/yr) are provided to satisfy the Policy requirement that evaluations be done at six month intervals.

	Date 1:	Date 2:
NMNH	06/04/2019	01/08/2020
NZP	06/13 – 06/25/2019	12/05 – 12/09/2019
SERC	07/31/2019	12/11/2019
STRI	05/08/2019	12/02/2019

B. Facility Inspections: Two dates (month/day/yr) are provided to satisfy the Policy requirement that research facility inspections be done at six month intervals.

	Date 1:	Date 2:
NMNH	06/04/2019	01/08/2020
NZP	04/01 – 05/07/2019	10/23 - 11/5/2019
SERC	07/31/2019	12/11/2019
STRI	01/11 – 06/06/2019	07/17 – 12/3/2019

3. MINORITY VIEWS

Any minority views submitted by members of the IACUC regarding reports filed under Section IV.F. of the PHS Policy for this reporting cycle are attached.

No minority views were reported in 2019.

Signatures of Chairpersons are on Attachments A-1 through A-4.

(b) (6)

Institutional Official

Scott Miller, Deputy Under Secretary for Collections & Interdisciplinary Support

Date: 28 Jan 2020

ANIMAL CARE AND USE COMMITTEE (ACUC) -- Membership Form

National Museum of Natural History

Date: 8 Jan 2020

Assurance Number: D16-00392 (A3655-01)

Chairperson name and degree/credentials		Title, address, phone, and fax numbers of Chairperson			
Brian K. Schmidt BS, University of Puget Sound, 1991		Title: Museum Specialist			
		Address: Division of Birds, MRC 116 PO BOX 37012 Washington DC 20013-7012			
		Phone: (b) (6)		Fax: (b) (6)	
Name of Member	Degree/ Credentials	Position Title	Veterinarian/Scientist/ Non-Scientist	Smithsonian Affiliation	
				Yes	No
Doug Powell	DVM	Attending Veterinarian	Veterinarian	XX	
(b) (6)			Scientist	XX	
			Senior Scientist	XX	
			Scientist	XX	
			Non-Scientist	XX	
			Non-Scientist		XX

ANIMAL CARE AND USE COMMITTEE (ACUC) -- Membership Form

Smithsonian's National Zoological Park

Date:7/31/19

Assurance Number: D16-00392 (A3655-01)

Chairperson name and degree/credentials		Title, address, phone, and fax numbers of Chairperson				Date Appointed	
Name Pierre Comizzoli Ph.D. Université de Tours 2000		Title: Gamete Biologist				Chair 7/1/18	
		Address: Center for Species Survival Smithsonian Conservation Biology Institute National Zoological Park Washington, DC 20008				Member 10/19/06	
		Phone: (b) (6)		Fax: (b) (6)			
						Vice-Chair 8/4/2015	
						Member 4/10/2014	
Name of Member	Degree/ Credentials	Position Title	Veterinarian/Scientist/ Non-Scientist		Smithsonian Affiliation Yes No	Date Appointed	
(b) (6)			NS		X	6/26/2014	
			S		X	3/22/2018	
			S		X	9/15/2017	
			S		X	3/8/2019	
			NS		X	2/4/2019	
			S		X	11/25/2013	
			S		X	8/7/2019	
			VET		X	8/23/2017	
			S		X	8/20/2015	
			S		X	1/20/2011	
			S			X	1/21/2011
			NS		X	3/8/2019	
			S		X	3/8/2019	
			S			X	1/1/2017
			S		X	9/15/2017	
			S		X	3/15/2016	
			VET		X	6/3/2009	
			S		X	9/17/2018	
			S		X	9/19/2018	
			S		X	1/29/2018	
S		X	9/15/2017				

ANIMAL CARE AND USE COMMITTEE (ACUC) -- Membership Form

SERC

Date: 12-11-2019

Assurance Number: D16-00392 (A3655-01)

Chairperson name and degree/credentials		Title, address, phone, and fax numbers of Chairperson		Smithsonian Affiliation	
Robert Aguilar M.S. NC State University, 2003 B.S. Stockton University, 1998		Title: Biologist (Fisheries Conservation)		Yes	No
		Address: SERC 647 Contees Wharf Road Edgewater, MD 21037		X	
		Phone: (b) (6) Fax: (b) (6)			
Name of Member	Degree/ Credentials	Position Title	Veterinarian/Scientist/ Non-Scientist	Smithsonian Affiliation	
				Yes	No
Dr. Glenn Gray	DVM	Veterinarian	Veterinarian		X
(b) (6)			Scientist (Terrestrial Ecologist)	X	
			Non-Scientist - Community Member		X
			Non-scientist (Education)	X	
			Scientist (Marine Invasions)	X	
			Scientist (Marine Disease Ecology)	X	

ANIMAL CARE AND USE COMMITTEE (ACUC) -- Membership Form
Smithsonian Tropical Research Institute

Date: January 15, 2020
 Assurance Number: D16-00392 (A3655-01)

Chairperson name and degree/credentials		Title, address, phone, and fax numbers of Chairperson			
Rachel Page PhD in Ecology, Evolution and Behavior Section of Integrative Biology 2008		Title: Staff Scientist			
		Address: Smithsonian Tropical Research Institute 9100 Panama City PI Washington DC 20521-9100, USA			
		Phone: (b) (6)	Fax: (b) (6)		
Name of Member	Degree/ Credentials	Position Title	Veterinarian/Scientist/ Non-Scientist	Smithsonian Affiliation	
				Yes	No
(b) (6)			Scientist	X	
			Scientist	X	
			Scientist	X	
			Member	X	
			Veterinarian	X	
			Scientist		X
			Scientist	X	
			Non-scientist	X	
			Scientist	X	
			Scientist	X	
			Scientist	X	