Annual Report to OLAW

Institution: The Ohio State University		
Assurance Number: D16-00168 (A3261-01)		
Reporting Period: October 1, 2020 – September 30, 2021		

This institution's Institutional Animal Care and Use Committee (IACUC), through the Institutional Official, provides this annual report to the Office of Laboratory Animal Welfare (OLAW).

I. Program Changes

- [] A. There have been **no changes** in this institution's program for animal care and use as described in the Assurance.
- $[\boxtimes]$ 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.).
 - [] <u>AAALAC Accredited</u> Category 1
 - [] Non-Accredited Category 2
- [\boxtimes] This institution's program for animal care and use has changed (<u>PHS Policy IV.A.1.a-i.</u>). See attached document for program changes.
- [\square] The individual designated by this institution as the Institutional Official has changed.
- [\boxtimes] The membership of this institution's IACUC has changed.

II. Semiannual Evaluations

This IACUC has conducted semiannual evaluations of the institution's program and inspections of the institution's facilities (including satellite facilities) on the dates below. Reports of the evaluations and inspections have been submitted to the Institutional Official. The reports include any IACUC-approved departures from the *Guide* with a reason for each departure, any deficiencies (significant or minor) that were identified, and a plan and schedule for correction of each deficiency.

A. Program Evaluations

Date 1: 02/19/2021	Date 2: 08/20/2021	

B. Facility Inspections

Facility inspections are conducted between February and April, then August to October which overlaps with this OLAW reporting period; therefore, there is a third inspection dates column listed. The first inspection dates range from 02/01/2021 to 04/15/2021 and the second inspection dates range from 08/17/2021 to 09/29/2021. Any blanks for second inspection dates are due to inspections being conducted during the next reporting period. A few facilities that were inspected between 10/01/2020 to 12/08/2020 have a third inspection date listed due to the change in reporting period or postponed inspection covered by the approved OLAW temporary waiver for COVID-19. See attached document for dates of facilities inspected.

Date 1: 10/01/2020 - 12/08/2020 and 02/01/2021 - 04/15/2021	Date 2: 08/17/2021 - 09/29/2021
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III. Minority Views

- $[\boxtimes]$ A. There were **no minority** views during this reporting cycle.
- [] B. Any minority views submitted by members of the IACUC regarding reports filed under <u>PHS</u> <u>Policy IV.F.</u> for this reporting cycle are attached.

IV. Signatures

IACUC Chairperson	Institutional Official	
Name: Peter Reiser	Name: Peter Mohler	
(b) (6)	(b) (6)	
Signature	Signature:	
Date: 11/19/2021	Date: 11/19/2021	

V. Change in Institutional Official

Name: Peter Mohler			
Title: Interim Vice President of Research Degree/Credentials: Ph.D.			
Name of Institution: The Ohio State University			
Address: (^{b) (4)} Bricker Hall, 190 North Oval Mall, Columbus OH 43210			
Phone: (b) (6) Fax:			
E-mail: Mohler.94@osu.edu			

The Ohio State University Assurance Number: D16-00168 (A3261-01) Clarifications to VI: IACUC Membership

VI. Change in IACUC Membership

Institution: The Ohio State University					
IACUC Contact Information					
Address:	uch Administration Duildi	ng 1000 Kan	av Daad Calumburg O	11 42210	
	rch Administration Buildi CUCinfo@osu.edu	ng, 1960 Keni	ny Road, Columbus, O	Π 43210	
Phone:	(b) (6)		Fax: NA		
IACUC Ch	airperson				
Name: Pet	-				
Title: Professor and Chair, Division of Biosciences, College of Dentistry Degree/Credentials: Ph.D			Ph.D.		
PHS Policy	Membership Requirement	nts***: Scientis	st		
IACUC Ro	ster				
Name of Member/ Code [*]	Degree/ Credentials	Position Titl Background	le/ Occupational] ^{**}	PHS Policy Membership Requirements***	
A Peter Reiser	Ph.D.	Professor, I	ACUC Chair	Scientist, Chair	
B Valerie Bergdall	DVM, DACLAM	Director (Ul Veterinaria	LAR), Attending n	Veterinarian	
				(b) (6) Veterinarian	
				Scientist	
				Non-Scientist	
				Scientist	
				Scientist	
				Member	
				Member	

(b) (6)	
	Scientist
	Scientist
	Non-affiliated
	Scientist
	Scientist
	Scientist
	Veterinarian
	Veterinarian
	Veterinarian
	Veterinarian
	Scientist
	Member
	Member
	Scientist

not be a laboratory animal user or former user. A consulting veterinarian may not be considered nonaffiliated.

Statement of Burden

Public reporting burden for this collection of information is estimated to average 90 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0765). Do not return the completed form to this address.

The Ohio State University Assurance Number: D16-00168 (A3261-01) Attachment for I(B): Program Changes to Assurance

III (A) The lines of authority and responsibility for administering the program and ensuring compliance with the PHS Policy are as follows:

The individual designated by the institution as the Institutional Official (IO) has changed, in addition to the individual delegated in the event the IO is unavailable.

Under the regulations for the governance of the University (Ohio Revised Code, Chapter 3335 and Ohio Administrative Code, Chapter 33335), the President is the chief executive officer of the University and responsible to the Board of Trustees for its administration. The President has delegated the **Interim Vice President for Research** as the Institutional Official (IO) as called for in the Animal Welfare Act and PHS Policy. The IO has complete authority to carry out this responsibility and ensure compliance with the PHS policy. In the event of the unavailability of the Interim Vice President for Research, the President has delegated the **Senior Associate Vice President for Research** to act in their place as IO. The IO appoints the Institutional Animal Care and Use Committee (IACUC) to oversee and evaluate the animal care and use program at The Ohio State University. The IACUC reports any issues and concerns directly to the IO. The Institutional Attending Veterinarian has principal veterinary responsibility for the Institution's animal care and use veterinary medical care program and is the Director of the University Laboratory Animal Resources unit that manages the central animal facilities. The Attending Veterinarian reports to the Institutional Official as needed.

(b) (6)

III(E) The risk-based occupational health and safety program for personnel working in laboratory animal facilities and personnel who have frequent contact with animals is as follows:

The frequency for validating anesthesia machines was added and the calibration was changed based on performance in the section describing animal experimentation involving hazards (last paragraph). Anesthesia machines are required to be inspected prior to each use, and verified at a minimum, every 3 years and calibrated based on performance.

V. Recordkeeping Requirements

The individual designated by the institution as the Institutional Official has changed and the name was revised to Dr. Peter Mohler (item A.4.).

Records of semiannual IACUC reports and recommendations (including minority views) as forwarded to the Institutional Official, Dr. Peter Mohler.

VI. Reporting Requirements

The individual designated by the institution as the Institutional Official has changed and the name was revised to Dr. Peter Mohler (item A.4.).

Notification of the dates that the IACUC conducted its semiannual evaluations of the Institution's program and facilities (including satellite facilities) and submitted the evaluations to the Institutional Official, Dr. Peter Mohler.

The Ohio State University Assurance Number: D16-00168 (A3261-01) Attachment for II(B): Facility Inspections October 1, 2020 to Sept. 30, 2021

Facility inspections are conducted between February and April, then August to October which overlaps with this OLAW reporting period; therefore, there is a third inspection dates column listed. The first inspection dates range from 02/01/2021 to 04/15/2021 and the second inspection dates range from 08/17/2021 to 09/29/2021. Any blanks for second inspection dates are due to inspections being conducted during the next reporting period. A few facilities that were inspected between 10/01/2020 to 12/08/2020 have a third inspection date listed due to the change in reporting period or postponed inspection covered by the approved OLAW temporary waiver for COVID-19.

Building	First Inspection Dates	Second Inspection Dates	Third Inspection Dates
(b) (4)	3/18/2021	9/14/2021	Dates
	3/3/2021	8/17/2021	
	3/18/2021	9/15/2021	
	3/8/2021	**	
	3/1/2021	**	
	2/9/2021, 2/17/2021,	8/24/2021, 8/25/2021,	
	2/22/21, 2/23/2021,	8/27/2021 &	
	2/24/2021, 3/4/2021,	8/31/2021	
	3/5/2021 & 3/11/2021	0,01,2021	
	2/22/2021, 2/23/2021,	8/18/2021 &	
	2/25/2021, & 2/26/2021	8/24/2021	
	3/15/2021	9/10/2021	
	3/1/2021	**	
	3/5/2021	*	
	3/17/2021	**	
	3/10/2021 & 3/12/2021	9/9/2021	
	3/4/2021, 3/5/2021 &	9/8/2021 & 9/15/2021	
	3/12/2021		
	3/18/2021		
	3/22/2021	**	
	3/9/2021 & 3/22/2021	9/29/2021	
	2/1/2021	8/17/2021	
	3/2/2021, 3/3/2021 &	9/7/2021 & 9/14/2021	
	3/22/2021		
	3/24/2021		
	10/2/2020	*	9/29/2021
	3/3/2021 & 3/25/2021	9/7/2021	
	3/9/2021	9/22/2021	
	10/1/2020	12/8/2020	3/29/2021
	3/3/2021	**	
	2/12/2021	8/17/2021	
	10/2/2020	3/16/2021 &	9/7/2021
		3/25/2021	
	2/17/2021	9/1/2021	
	3/18/2021	9/15/2021	
	2/10/2021, 2/11/2021 &	8/18/2021 &	
	3/16/2021	9/29/2021	
	10/2/2020	3/16/2021	9/29/2021
	3/3/2021	9/13/2021	
	3/24/2021	9/1/2021	

* Facility not in use during inspection period; ** Facility inspected annually

Building	First Inspection Dates	Second Inspection Dates	Third Inspection Dates
(b) (4	3/11/2021, 3/12/2021 & 3/18/2021	9/15/2021	
	3/10/2021 & 3/16/2021 *	9/8/2021	
	* 3/4/2021, 3/8/2021 & 3/10/2021	9/10/2021	
	4/5/2021	9/8/2021	
	3/9/2021	9/22/2021	
	12/3/2020	3/9/2021 & 4/15/2021	9/22/2021
	3/18/2021	9/1/2021	
	3/4/5/2021, 3/5/2021,	8/31/2021 &	
	3/8/2021, 3/23/2021 &	9/15/2021	
	3/29/2021		
	3/9/2021	9/22/2021	

* Facility not in use during inspection period; ** Facility inspected annually