

VIII. Membership of the IACUC

Date: June 25, 2019			
Name of Institution: Central Washington University			
Assurance Number: A4729-01			
IACUC Chairperson			
Name*: April Binder			
Title*: Associate Professor			Degree/Credentials*: PhD
Address*: (street, city, state, zip code)			
Department of Biological Sciences 400 E. University Way Ellensburg, WA 98926-7537			
E-mail*: april.binder@cwu.edu			
Phone*: (b) (6)		Fax*: (b) (6)	
IACUC Roster			
Name of Member/ Code**	Degree/ Credentials	Position Title***	PHS Policy Membership Requirements****
Michael Fuller	DVM	Veterinarian	Veterinarian
(b) (6)			Veterinarian
April Binder	PhD	Biology Professor/IACUC Chair	Scientist
(b) (6)			Scientist
			Scientist
			Member
			Nonaffiliated
			Nonscientist
			Non-voting member
(b) (6)			Member

* This information is mandatory.

** Names of members, other than the chairperson and veterinarian, may be represented by a number or symbol in this submission to OLAW. Sufficient information to determine that all appointees are appropriately qualified must be provided and the identity of each member must be readily ascertainable by the Institution and available to authorized OLAW or other PHS representatives upon request.

*** List specific position titles for all members, including nonaffiliated (e.g., banker, teacher, volunteer fireman; not “community member” or “retired”).

**** [PHS Policy](#) Membership Requirements:

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|----------------------|---|
| <i>Veterinarian</i> | veterinarian with training or experience in laboratory animal science and medicine or in the use of the species at the institution, who has direct or delegated program authority and responsibility for activities involving animals at the institution. |
| <i>Scientist</i> | practicing scientist experienced in research involving animals. |
| <i>Nonscientist</i> | member whose primary concerns are in a nonscientific area (e.g., ethicist, lawyer, member of the clergy). |
| <i>Nonaffiliated</i> | individual who is not affiliated with the institution in any way other than as a member of the IACUC, and is not a member of the immediate family of a person who is affiliated with the institution. This member is expected to represent general community interests in the proper care and use of animals and should not be a laboratory animal user. A consulting veterinarian may not be considered nonaffiliated. |

[Note: all members must be appointed by the CEO (or individual with specific written delegation to appoint members) and must be voting members. Non-voting members and alternate members must be so identified.]

X. Facility and Species Inventory (page 1 of 2)

Date: May 28, 2019			
Name of Institution: Central Washington University			
Assurance Number: A4729-01			
Laboratory, Unit, or Building*	Gross Square Feet <i>[include service areas]</i>	Species Housed <i>[use common names, e.g., mouse, rat, rhesus, baboon, zebrafish, African clawed frog]</i>	Approximate Average Daily Inventory
(b) (4)	1400	Gila monster	1
		California king snake	1
		Gopher snake	3
		Mexican milk snake	1
		Leopard gecko	1
		Bearded dragon	1
		Ball python	2
		Night snake	1
		Rubber boa	2
		Corn snake	2
		Garter snake	2
		African cichlids	30
		Mice	49
		Sulcate tortoise	1
		Long-toed salamander	1
		Rough-skinned newt	1
		Cane toads	2
		Pacific tree frog	1
		Tiger salamander	1
		Box turtle	1
	4000	Sulcate tortoise	1
	Individual tanks	Snapping turtle	1
		Spadefoot toads	4
		Dyeing dart frogs	4
		Boa constrictor	1
		Beaded lizards	2
		Bridgelip sucker	3
		Redside shiner	8

(b) (4)		Northern Pacific Rattlesnakes	15
X. Facility and Species Inventory (Page 2 of 2)			
Date: May 28, 2019			
Name of Institution: Central Washington University			
Assurance Number: A4729-01			
Laboratory, Unit, or Building*	Gross Square Feet [include service areas]	Species Housed [use common names, e.g., mouse, rat, rhesus, baboon, zebrafish, African clawed frog]	Approximate Average Daily Inventory
(b) (4)	10 gallon tank	Sand boa	1
	30 gallon tank	Rosy boa	1
	>100 gallon tank	Leopard frogs	2
	5774	Mice	0

Unless otherwise indicated, mice and rats means mice of the genus *Mus* and rats of the genus *Rattus* that are purposely bred for research.

*Institutions may identify animal areas (buildings/rooms) by a number or symbol in this submission to OLAW. However, the name and location must be provided to OLAW upon request.



To: Dr. Kevin Archer, Institutional Official for Animal Care and Use

From: Institutional Animal Care and Use Committee

Subject: Report of the IACUC's Evaluations - Animal Care and Use Program Review and Facilities Inspection.

Date: June 26, 2019

This represents the semiannual report of the Institutional Animal Care and Use Committee (IACUC), as required by the PHS Policy on Humane Care and Use of Laboratory and as a condition of this institution's Animal Welfare Assurance on file with the Office of Laboratory Animal Welfare (OLAW), and USDA Animal Welfare Regulations, 9 CFR Chapter I, subchapter A, as applicable.

Evaluation of the Animal Care and Use Program

1. The IACUC conducted its semiannual evaluation of the institution's animal care and use program on May 31, 2019, using the *Guide for the Care and Use of Laboratory Animals (Guide)*, and, as applicable, 9 CFR Chapter I, 2.31.

The Committee used the NRC Guide for the Care and Use of Laboratory Animals and other pertinent resources, e.g., the PHS Policy, the Code of Federal Regulations (Animal Welfare) as a basis for the review. To facilitate the evaluation, the Committee used a checklist based on the Sample OLAW Program and Facility Review Checklist from the OLAW website. The evaluation included, but was not necessarily limited to, a review of the following: a) Institutional and Individual Responsibilities; b) IACUC Membership and Functions; c) IACUC Member Experience and Training; d) IACUC Records and Reporting Requirements; e) Husbandry and Veterinary Care (all aspects); f) Personnel Qualifications (Experience and Training); g) Occupational Health and Safety; h) Emergency and Disaster Planning; and i) Security (personal and facility). In addition, the evaluation included a review of the Institution's PHS Assurance. No member was involuntarily excluded from participating in any portion of the review.

2. Accreditation.

The Institution's Program for Laboratory Animal Care and Use is not accredited by the Association for the Assessment and Accreditation of Laboratory Animal Care International (AAALAC-Int'l).

3. IACUC Approved Departures from the NRC Guide.

There are currently no IACUC approved departures from the Guide.

4. Program Deficiencies.

Attached is a list of deficiencies. As required, the Committee categorized them as significant or minor (a significant deficiency is one that is or may be a threat to the health and safety of the animals or personnel) and developed a reasonable and specific plan and schedule for correcting each deficiency. All other aspects of the program are consistent with the PHS Policy, the Guide, and applicable Animal Welfare Regulations.

Inspection of the Animal Facilities

1. The IACUC inspected the animal facilities on May 31, 2019, using the *Guide*, and, as applicable, 9 CFR Chapter I, 2.31.

Members of the IACUC visited all of the institute's facilities where animals are housed or used, i.e., holding areas, animal care support areas, storage areas, procedure areas, and laboratories where animal manipulations are performed. Equipment used for transporting of the animals was also inspected. The Committee used the NRC Guide and other pertinent resources, e.g., the PHS Policy, the Code of Federal Regulations (Animal Welfare) as a basis for the inspection. To facilitate the evaluation, the Committee used a checklist based on the Sample OLAW Program and Facility Review Checklist from the OLAW website. No member was involuntarily excluded from participating in any portion of the inspection.

One animal facility was inspected: the Vivarium (Dept. of Biological Sciences, Science Bldg.). (The Psychology Animal Facility has no animals at this time and there are no plans to house animals at this time.) The Vivarium was designed and constructed specifically for the purpose of housing animals and therefore have adequate ventilation and environmental controls, and cage washing facilities. We also inspected the animal displays in the Science Building (SCI) lobby and the greenhouse.

The Vivarium houses a variety of species ranging from reptiles and amphibians to mice. The Vivarium itself has a number of individually temperature - and photoperiod - controlled rooms. There is one quarantine room that was empty at the time of the inspection.

2. Facility Deficiencies.

Attached is a list of deficiencies. As required, the Committee categorized them as significant or minor (a significant deficiency is one that is or may be a threat to the health and safety of the animals or personnel) and developed a reasonable and specific plan and schedule for correcting each deficiency. All other aspects of the program are consistent with the PHS Policy, the Guide, and applicable Animal Welfare Regulations.

Minority Views


There are no minority views.

Signatures (Report of the IACUC's Evaluations to IO, conducted 5/31/19)

Name:	Signature and Date:	Minority Opinion Y/N
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__April Binder__	_____	_____
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__Mike Fuller (AV)_____	_____	_____
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 (b) (6)	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____

SEMIANNUAL PROGRAM REVIEW
PLAN & SCHEDULE FOR CORRECTING DEFICINECIES

DATE: 5/31/19

Members in Attendance: Jason Irwin (Chair), April Binder, (b) (6), Mike Fuller (AV), (b) (6),
(b) (6)

Deficiency Category (S or M)	*	Deficiency & Plan for Correction	Responsible Party	Correction Schedule & Interim Status	Date Complete
		No deficiencies noted at this time.			

S = significant deficiency, M = minor deficiency (a significant deficiency is or may be a threat to animal health or safety)

*Check if repeat deficiency

SEMIANNUAL FACILITY INSPECTION REPORT
PLAN & SCHEDULE FOR CORRECTING DEFICINECIES

DATE: 5/31/2019

Members in Attendance: Jason Irwin (Chair), April Binder, (b) (6), Mike Fuller (AV), (b) (6),
(b) (6)

Deficiency Category (S or M)	*	Location	Deficiency & Plan for Correction	Responsible Party	Correction Schedule & Interim Status	Date Complete
			No deficiencies noted at this time.			

S = significant deficiency, M = minor deficiency (a significant deficiency is or may be a threat to animal health or safety)

*Check if repeat deficiency