

## VIII. Membership of the IACUC

Date: February 5, 2020			
Name of Institution: California State University San Marcos			
Assurance Number: A4196-01			
IACUC Chairperson			
Name*: James Jancovich			
Title*: Assistant Professor, Biological Sciences		Degree/Credentials*: Ph.D.	
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E-mail*: jjancovich@csusm.edu			
Phone*: (b) (6)		Fax*: (b) (6)	
IACUC Roster			
Name of Member/ Code**	Degree/ Credentials	Position Title***	PHS Policy Membership Requirements****
Mari Bray	DVM,DACLAM	Veterinarian	Veterinarian
(b) (6)			Scientist
			Scientist
			Non-Scientist <sup>1</sup>
			Nonaffiliated

<sup>1</sup> BA's background is in Business.

\* 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:

Veterinarian      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.

Scientist	practicing scientist experienced in research involving animals.
Nonscientist	member whose primary concerns are in a nonscientific area (e.g., ethicist, lawyer, member of the clergy).
Nonaffiliated	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

Date: February 5, 2020			
Name of Institution: CSU San Marcos			
Assurance Number: A4196-01			
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)			
	95	None	None
	125	Mice	140
	60	Alligators	15
	50	Mice	180
	360	None	None
	63	None	None
	150	None	None
	800	Amphibians and fish	500
	115	Frogs (2 weeks per semester)	9/day/4 wks/yr
	112	Mice	temporary**
	113	Mice	temporary**
	190	Salamanders	10
	91	None	None
	117	None	None
	248	None	None
	127	Mice	125
	105		65
	120	Rats	113

Note: Unless otherwise indicated, mice and rats means mice of the genus *mus* and rats of the genus *rattus* that are purposely bred for research.

\*\*Temporary locations are locations where animals may be housed, held, or used for research or teaching for periods under 12 hours.



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## Memorandum

To: Dr. Charles De Leone, Institutional Official  
Interim Dean, Graduate Studies and Research

From: Institutional Animal Care and Use Committee

Subject: Semiannual Evaluation of Animal Care and Use Program and Inspection of Facilities

Date: June 2020

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

The IACUC conducted its semiannual evaluation of the institution's animal care and use program on May 14, 2020 using the Guide for the Care and Use of Laboratory Animals (Guide), and, as applicable, 9 CFR Chapter I, 2.31. During our November 19, 2019 meeting, the IACUC reviewed the institutional policies and responsibilities using the CSUSM Semiannual Program Review Checklist.

## Program Review Findings and Notes

### Evaluation of the Program of Veterinary Care

The IACUC Veterinarian, Dr. Mari Bray, and the IACUC committee reviewed and updated the CSUSM Program of Veterinary Care on February 24, 2020.

### Deficiencies in the Institutions Animal Facilities

The IACUC inspected the animal facilities in the *Science 1 Building* on February 24, 2020 using the *Guide*, as applicable, 9 CFR Chapter I, 2.31, and the CSUSM Semiannual Facility Inspection Checklist.

- No deficiencies were found in the animal housing or procedural areas.



The IACUC inspected the animal facilities in the *Social and Behavioral Science Building* on May 14, 2020, using the *Guide*, as applicable, 9 CFR Chapter I, 2.31, and the CSUSM Semiannual Facility Inspection Checklist.

- No deficiencies were found in the animal housing or procedural areas.

Minority Views - There were no minority views submitted or expressed.

Approved Departures from the Guide - There were no approved departures from the Guide or PHS Policy.

Electronic approval signatures for Letter to IO

Choice options	Approve	Oppose	Abstain
Number of responses	3	0	0
Users who chose this option	<div>(b) (6)</div> <div><input type="checkbox"/>  James Jancovich</div> <div><input type="checkbox"/>  Mari Bray</div>		