



California State University SAN MARCOS

Institutional Animal Care and Use Committee (IACUC) California State University San Marcos San Marcos, CA 92096-0001

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IACUC Minutes

February 17, 2022

Zoom - <https://csusm.zoom.us/j/82103179437>

2:00 – 4:00 pm

In Attendance: TP, KD, JJ, SN, MB, CDL, DVE, TM

I. Approval of agenda

II. Review of new protocols:

- 22-001 – Epidermal T cell function in alopecia areata - Julie Jameson – *Clarify why they are waiting until animals are old; secure approval through DMR*
- 22-002 – Dogs' reactions to rattlesnake rattles - Nancy Caine - *approved*

III. Review of annual reports:

- 19-011 – Hymenolepis microstoma repeated inoculations - Deborah Kristan - *approved*
- 20-001 – Biology 400 and 400L - Tracey Brown - *approved*
- 20-002 – Collaborative Research: RUI: IEP: Testing a predictive framework for performance limits across phylogeny and topography - John Eme – *Total number of animals is incorrect; approved with administrative change*
- 21-001 – Non-invasive Feeder Experiments for Research and Teaching - Diego Sustaita - *approved*
- 21-002 – Comparative Study of Biting, Climbing, and Swimming Performance of Salt Marsh Harvest Mice and Coexisting Wetland Rodent Species - Diego Sustaita - *approved*
- 21-003 – CCR6 as a Regulatory Switch for Epidermal gamma delta T Cell Function in Wound Repair - Julie Jameson - *approved*
- 21-004 – BIOL 423L: Fish Physiology - John Eme - *Total number of animals is incorrect; approved with administrative change*

IV. Review of modifications:

- 20-010 – BIOL 354L: Principles of Ecology Lab (every semester during application period) and BIOL 506L: Avian Biology Lab (Spring 2021, 2022, 2023) Course Bird Census and Behavior Activities - Diego Sustaita - *approved*

V. Review of final reports:

- 18-014 – Dogs' Reactions to Rattlesnake Rattles - Nancy Cane - *approved*
- 19-001 – Epidermal T cell function in alopecia areata - Julie Jameson – *Total number of animals is incorrect; approved with administrative change*

IACUC Member - Basic Refresher CITI Annual Training Certification			
Committee Member		CR#	Certification Expires
Mari	Bray	40404281	4/6/2024
Regina	Frasca	29889377	4/6/2022
James	Jancovich	29638890	8/30/2022
Sean	Newcomer	31602866	8/29/2022
Chuck	De Leone	38215277	9/23/2023

Deb	Van Etten	28019586	2/24/2022
Tipper	Phillips		

To update/start exam: <https://www.citiprogram.org>. Please register if you have not done so, and affiliate with CSU San Marcos. Then select the course indicated below:

IACUC Chairs, Members and Coordinators (ID: 19173)

1 - Basic Course (ID: 77943)

When you have completed the exam, please email a copy of the (pdf) certificate to: **IACUC@csusm.edu**.

VI. New and Old Business

1. Reminder – please vote on December letter to IO
2. Transfer of Animals SOP review and requests
3. Program of Veterinary Care
4. Inspect SCI I vivarium and Labs
5. Set May 2022 Committee Meeting date – *Monday, May 9th, 2-4pm*

VII. Inspections and Program Review

1. IACUC Annual Calendar

February

- a. IACUC Meeting
- b. Program of Veterinary Care
- c. Inspect Science 1 vivarium & Labs (include frog areas)

May

- a. IACUC Meeting
- b. Program Review
- c. Inspect SBSB vivarium and Labs (include Trujillo, D'Anna Hernandez, Eme, Caine and Jancovich experiment areas if applicable)
- d. Submit Letter to the IO

August

- a. IACUC Meeting
- b. Program of Veterinary Care
- c. Inspect Science 1 vivarium & labs

November

- a. IACUC Meeting
- b. Program Review
- c. Inspect SBSB vivarium and labs

December

- a. Submit Letter to the IO
- b. Submit Annual USDA report
- c. Submit Annual Report to OLAW

IACUC - Please vote on the Feb minutes

Responses

Choice options	Approve <input type="checkbox"/>	Oppose <input type="checkbox"/>	Abstain <input type="checkbox"/>
Number of responses	5	0	1
Users who chose this option	<input type="checkbox"/> Regina Frasca <input type="checkbox"/> Sean Newcomer <input type="checkbox"/> Mari Bray <input type="checkbox"/> Deborah Van Etten <input type="checkbox"/> James Jancovich		<input type="checkbox"/> Katie Desai