



# 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

May 9, 2022

<https://csusm.zoom.us/j/87862600215>

2:00 – 4:00 pm

In Attendance: KD, CDL, JJ, TP, RF, MB, SN

### I. Approval of agenda - *approved*

### II. Review of new protocols:

- 22-003: Biol 353: Comparative Animal Physiology Lab – Casey Mueller - *approved*
- 22-004: BIOL 404L Developmental Physiology Lab – Casey Mueller – *approved*
- 22-005: Interaction between the environment and developmental physiology of fishes and amphibians – Casey Mueller – *need to see collection permit - approved with administrative change*

### III. Review of annual reports:

- 20-005: A comparison of the feeding behavior between adult and juvenile San Clemente loggerhead shrikes (*Lanius ludovicianus mearnsi*) – Diego Sustaita - *approved*
- 20-006: The early life development, metabolism and cardiovascular biology of American alligator (*Alligator mississippiensis*) – John Eme - *approved*
- 20-007: Temperature tolerances, metabolic rates and cardiorespiratory physiology of fish in the context of global climate change – John Eme – *total number in 3-year period typo and training documents – approved with administrative changes*
- 21-005: Pathogenic determinants of an emerging infectious disease – James Jancovich - *approved*

### IV. Review of modifications:

- 21-005: Pathogenic determinants of an emerging infectious disease – James Jancovich - *approved*

### V. Review of final reports:

- 19-002: BIO 353: Comparative Animal Physiology Lab – Casey Mueller - *approved*
- 19-003: BIOL 404L Developmental Physiology Lab – Casey Mueller - *approved*
- 19-004: Interaction between the environment and developmental physiology of fishes and amphibians – Casey Mueller - *approved*

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

## VI. New and Old Business





1. Program Review
2. Trujillo lab transition (Dustin email sent 4/21) – *what is happening with animals that are left/when will animals be transferred or euthanized, who is taking over animals day-to-day, who is taking over drug license, who has access, how are drugs being transferred/disposed? Need a timeline of when transition events will take place.*
  - *Renewals will be reviewed at the August meeting if the above questions are properly addressed.*
  - *Final reports will be reviewed DMR*
3. New animal researcher – George Brusch – *Find appropriate space for python; check with Dean of CSTEM.*
4. Inspect SBSB vivarium and Labs
5. Set August 2022 Committee Meeting date – *August 26, 2022 10am – 12pm*

## 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

## Please vote on the May minutes

### Responses

Choice options	Approve <input type="checkbox"/>	Oppose <input type="checkbox"/>	Abstain <input type="checkbox"/>
Number of responses	4	0	0
Users who chose this option	<input type="checkbox"/>  Sean Newcomer <input type="checkbox"/>  Regina Frasca <input type="checkbox"/>  Mari Bray <input type="checkbox"/>  James Jancovich		