

MICHIGAN STATE UNIVERSITY

MICHIGAN STATE UNIVERSITY INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE February 10, 2022

The 627th meeting was called to order by the chair via teleconference, on Thursday, February 10, 2022 at 9:03 a.m.

PRESENT: Chair; Interim AV; 13; 19; 33; 40; 41; 43; 44; 47; 48; 50; 51; 53

ALTERNATES: 35; E1

ABSENT: 8; 9; 46; 52; 54

ALSO PRESENT: S3; S4; S1

A quorum was present and acting, and due notice had been delivered.



Animal Care Program

**Institutional Animal
Care and Use
Committee
Michigan State
University**

4000 Collins Road, Room 145
Lansing, MI 48910

517-432-8103
Fax: 517-432-8105
[REDACTED]
www.iacuc.msu.edu

Agenda Item 1:

Approval of the minutes:

- a. Barring any objections, the minutes from the January 13, 2022 meeting were accepted as written.

Agenda Item 2:

Monthly Activity Reports:

- a. Full Committee Review of Protocols / New
 - 202100324 – This study aims to investigate the effects of irisin in murine pregnancy to help to understand its potential role in humans. There were questions regarding protocol team members. There being no further discussion, a motion was made to send to designated member review. The motion carried unanimously.
 - 202200023 – Blood samples will be collected from spotted turtles. The blood samples and resulting genetic data will then be used to assess population structure and landscape effects within this species. There were questions regarding experiments/procedures and adverse consequences. There being no further discussion, a motion was made to send to designated member review. The motion carried unanimously.

Full Committee Review of Amendments – None

Agenda Item 3:

Program Review

- a. Sign semiannual Report to the IO – An email has been sent out to all IACUC members asking them to send the email back which indicates approval of the Semiannual Report and constitutes a signature.
- b. Guideline Review
 - IG032 – Guideline on Safe Blood Withdrawl: The guideline was provided to the committee prior to the meeting for review. The veterinary staff provided an overview of the updates. The guideline was unanimously approved and will be posted to the program website.

Agenda Item 4:

Training

- a. Click Topics
 - Review submission – committee discussed review submission process for approval of protocol
- b. Lab Animal Article – the article for discussion was provided to the committee and discussion leaders assigned prior to the meeting.
 - "Translational science: a survey of US Biomedical researchers' perspectives and practices" *Lab Animal*, Volume 50, No. 1

Agenda Item 5:

Post Approval Monitoring Report

- a. January Laboratory Inspection Report – Laboratory inspections and post-approval monitoring for the month of January were performed. PIs are being notified of the upcoming AAALAC reaccreditation in 2023.

Agenda Item 6:

Environmental Health and Safety Report – Nothing to report

Agenda Item 7:

Attending Veterinarian Report

- a. Aquatic facility in [REDACTED] – [REDACTED] has been renovated to include additional aquatic housing space and laboratories
- b. Farms veterinarian report – nothing to report

Agenda Item 8:

Compliance Update -- None

Agenda Item 9:

New Business

- a. AAALAC Preparation – a meeting of key participants has been scheduled to begin the preparation for upcoming AAALAC reaccreditation in 2023
- b. FOIA Requests – two additional FOIA requests were received from PETA. The IACUC does not have any records responsive to the request for live animal work.

- c. Research Liaison – the position has been posted due to a recent opening

Agenda Item 10: Old Business

- a. AV search – search committee has begun conducting interviews

Agenda Item 11: Other (Informational items) -- None

Agenda Item 12: The next scheduled meeting will be March 10, 2022

THIS MEETING WILL BE HELD VIA TELECONFERENCE

There being no further business to discuss, the meeting was adjourned at 10:00.