

# MICHIGAN STATE UNIVERSITY

## MICHIGAN STATE UNIVERSITY INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE January 14, 2021

The 614<sup>th</sup> meeting was called to order by the chair via teleconference, on Thursday, January 14, 2021 at 9:02 a.m.

PRESENT: Chair; AV; 7; 8; 9; 19; 24; 33; 40; 41; 43; 44; 46; 47; 48; 50; 51; 52; 53

ALTERNATES: 35

ABSENT: 13

ALSO PRESENT: S1; S3; S4

GUEST: [REDACTED]

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

**Agenda Item 1: Approval of the minutes:**  
a. Barring any objections, the minutes from the December 10, 2020 meeting were accepted as written.

**Agenda Item 2: Monthly Activity Reports:**  
a. Full Committee Review of Protocols / New

- PROTO202000236 - This protocol is designed to investigate tricuspid valve leaflet tissue remodeling in the context of functional tricuspid regurgitation. There were questions regarding basic information, funding sources, scientific aims, experiments/procedures, animal justification, alternatives and duplication, and adverse consequences. There being no further discussion, a motion was made to send to designated member review. The motion carried unanimously.
- PROTO202000344 – The PI was in attendance to make introductions and provide an overview of the research. The purpose of this study will be to evaluate the therapeutic effect of mesenchymal stem cells (MSC) in naturally occurring canine acute pancreatitis. There were questions regarding experiments/procedures, alternatives and duplication, housing, and supporting documents. There being no further discussion, a motion was made to send to designated member review. The motion carried unanimously.



### Animal Care Program

Institutional Animal  
Care and Use  
Committee  
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Full Committee Review of Amendments – None

- b. Information Items
  - Annual Reviews for February 2021

**Agenda Item 3:**

**Program Review**

- a. Semiannual Report to the IO - The committee was sent the semiannual report for review prior to the meeting. The report was reviewed and discussed by the committee. Any corrections / additions / minority opinions are to be submitted to the IACUC administrator. A final draft will be presented in February for committee approval.
- b. IACUC Tutorial / Species Specific Training – The oversight committee recommendation is for personnel to complete the revised trainings as new protocols are submitted. This training will only be required once. The committee determined this requirement is acceptable.
- c. Vehicle / Diluent Substance Administration – after discussion, it was determined that vehicle/dilutant substances should be included in the substance administration procedures.
- d. Guideline Review - The guidelines were provided to the committee prior to the meeting for review. The guidelines were unanimously approved with clerical changes and will be posted to the program website.
  - IG001: Reporting Unexpected Adverse Events
  - IG034: Procedure for Reporting Concerns in Animal Care and Treatment

**Agenda Item 4:**

**Training**

- a. Click Topics – nothing to report.
- b. Lab Animal Article – the article for discussion was provided to the committee and discussion leaders assigned prior to the meeting.
  - "A COVID clash: How to proceed when IACUCs and IBCs disagree" *Lab Animal*, Volume 50, No. 1

**Agenda Item 5:**

**Post Approval Monitoring Report**

- a. December Laboratory Inspection Report – No laboratory inspections or post-approval monitoring for the month of December were performed.
- b. Laboratory inspections for [REDACTED], [REDACTED], and [REDACTED] will be conducted in January.
- c. February inspections will include an IACUC member along with EHS and the IACUC Research Liaison.

**Agenda Item 6:**

**Environmental Health and Safety Report – Nothing to report**

**Agenda Item 7:**

**Attending Veterinarian Report**

- a. [REDACTED] facilities update that investigator equipment will be moving into the space, no animals at this time.
- b. Pilot study initiated for PROTO201800139, performed in concert with [REDACTED] faculty.
- c. [REDACTED] had unexpected loss of one animal during routine vaccination and body weight collections of the flock; reported immediately to Farms veterinarian.

**Agenda Item 8:**

**Compliance Update -- None**

**Agenda Item 9:**

**New Business -- None**

**Agenda Item 10:**

**Old Business**

- a. FOIA Update – requested data for the HSUS has been gathered and released.

**Agenda Item 11:**

**Other (Informational items)**

- a. Lab Animal – Obituary for [REDACTED]

**Agenda Item 12:**

The next scheduled meeting will be February 11, 2021

**THIS MEETING WILL BE HELD VIA TELECONFERENCE**

There being no further business to discuss, the meeting was adjourned at 10:52.