Institutional Animal Care and Use Committee Meeting Minutes

1:00pm, June 13, 2022 Remote via Zoom

Voting Members Present: Chair; M-1; NA-2; NS-1; S-1; S-2; S-3; S-5~; S-6; S-7~; S-9; V-1; V-2; V-3

Alternate Members Present: M-A-2; S-A-3; S-A-5; S-A-6; V-A-3

Voting Members Absent: NA-1; S-4; S-8

Visitors Present: IACUC Specialist 1; IACUC Specialist 2; Asst VP, Regulatory Affairs/Safety; Research Quality Assurance

Officer

Meeting was brought to order at 1:02 PM and quorum confirmed with 12 of 17 members present.

Introductions & Announcements:

- Next Meeting was announced for July 2022.

- Non-affiliated members needed

NA-1 was thanked for their service

Standing Items:

- Approve minutes [June ad-hoc]
 - Approved as written
- Submission Metrics
 - 92 total submissions in May 2022.
 - 102 total submissions in April 2022.

Old Business

- Approve SA report to IO
 - The Committee discussed the SA Programmatic Review. Of note:
 - No major changes required. Discussed unresolved incidents and updates to resolutions.
 - The Committee approved the following:
 - Approved with modifications as discussed.
 - Signature documents will be sent after meeting
- 20-617*
 - The committee discussed an update for protocol 20-617*. Of note:
 - Ad hoc meeting approved resuming work with big brown bats (BBB).
 - IO requested meeting with species experts. Of note:
 - Experts agree that incidents PI is experiencing are not unusual and that keeping bats for roughly a year is normal.
 - Recommendations include for Mexican free-tailed bats (MFT):
 - Increasing housing size to a minimum of 12x12x12ft.
 - Increase population density to at least 50 bats at a time.

- Determine if bats will feed on their own within 2 days of capture. If bats are not self-feeding within that time, they need to be released.
- Feeding stations should be hung on the walls.
- o Feeding and water dishes must have a regular/daily sanitizing schedule
- Next steps include:
 - Discuss requested changes with PI, including gradual restart of work with MFT.
 - Update IO.
 - Close original adverse event report per OLAW request.
 - o Create a new adverse event report that incorporates the implemented changes.

- 09-120*

- The committee discussed an aim dealing with the production and preparation of oocysts that interested the VMO. Of note:
 - Meeting with Tech Launch determined no conflict of interest.
 - PI will need to justify use of self-propagation as there are currently commercially available oocysts.
 - Plans to close the lab within a year.
 - Next steps include:
 - Follow up in 6 months to ensure the lab will close. Otherwise, PI will need to scientifically justify aim.

16-209 Follow up

- o The committee discussed an update to protocol 16-209. Of note:
 - All requested personnel have completed training.
 - Committee is still waiting for SOPs to be submitted.
 - Next steps include:
 - Require SOPs be submitted as soon as possible.
 - Assemble a separate committee to oversee protocol amendment process once SOPs are received.

New Business

USDA Inspection

- The committee discussed the most recent USDA Inspection. Of note:
 - Inspection occurred 5/24 5/25
 - Inspection occurred due to a complaint about a horse at regulated, so no USDA oversight is required. The horse is privately owned and under veterinary care.
 - Determined that none of the
 facility is USDA regulated according to VMO.
 - .
 - Received a non-critical citation for expired drugs at the
 - AV reminded IACUC members to be aware of shade requirements when inspecting herds.

PAM follow up

- Committee discussed PAM visit for protocol 11-287. Of note:
 - Several areas for improvement were found. Lab had 14 days to schedule inspection and 7 days to respond to comments.
 - Personnel did not have accurate knowledge of the protocol.

- Personnel have since read the protocol thoroughly.
- Lab space needed to be cleaned.
- Use locations were not up to date.
- Personnel were unable to open lockbox that potentially contained controlled substances.
 - Contacted facility managers to unlock box and no controlled substances were found.
- Personnel were not performing non-surgical anesthesia monitoring.
 - New surgical forms were provided for the lab.

- CAC Emergency Plan

- Discussed minor document updates to include threats to person or animals under Break ins/ vandalism section.
- o IACUC reviewed; no significant changes requested.

UAC Rodent Cage Change Frequency

- o Re-approve document, on to 3-year cycle
- No changes
- o Committee approved as presented.

- I-IC-GU-124

- o Update to add additional participation requirements for inclusion on USDA protocols.
 - Add species-specific UAC training for USDA species.
- Committee approved as presented.

- I-IC-GU-301

- Updates to include bats with large animal USDA species.
 - Update requires UAC assistance for surgery to be in line with other USDA species
- o Committee approved as presented.

Non-Compliance follow up

- o Review requested to ensure all reports were successfully submitted.
- Updates to guidance in Fall.
 - Updates will clarify reportable instances.
- o Protocol 13-479 has been cleared to work with BSL agents and non-compliance report has been closed.

Meeting was adjourned at 2:13 PM and quorum maintained for the duration.

*Indicates USDA species.

Minutes compiled by IACUC Specialist.

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