MINUTES OF THE INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE MEETING

Zoom Teleconference April 20, 2022 2:00pm

VOTING	MEMBERS	PRESENT

ALTERNATES PRESENT

VISITORS

Dr. Agustin Jimenez-Ruiz

David Coulter (present but not voting)

Ms. Chris Massey
Ms. Sarah Kroenlein

Ms. Debbie Simpson

Dr. Ed Heist Dr. Erin Perry

Amanda Ingram (subbing for Erin Perry)

Dr. Jim Lovvorn

Dr. Jennifer Harris

Dr. Karen Jones

Dr. Leslie Korando

Ms. Liz Gersbacher

Dr. Lydia Arbogast

CALL TO ORDER AND OPENING REMARKS

The meeting was called to order at 2:01 pm and Dr. Jones welcomed everyone to the meeting.

REPORT OF ANIMAL ILLNESSES/ISSUES - DR. HARRIS

Dr. Harris provided an overview select items from her animal illness/issues report and stated the full report was available to the committee on D2L, should they want to review it.

APPROVAL OF MINUTES OF THE MEETING OF March 16, 2022

Ms. Ingram noted a misspelling and there were no other objections. Ms. Gersbacher moved that the minutes be approved with the noted corrections; Ms. Ingram seconded the motion.

Total Voting = 8 Vote: For = 8 Opposed = 0 Abstained = 0

REVIEW OF PROTOCOLS AND AMENDMENTS BY FULL COMMITTEE

Puthenpurayil Sasidharannair 22-001 - Rumen cannulation of beef heifers for in vitro and metabolism studies at the Beef Cattle Center of Southern Illinois University, Carbondale

Dr. Arbogast noted the person who will perform the euthanasia procedure is not indicated in the protocol and should be specified.

Karen asked if outside veterinarians should be included as personnel on the protocol. Dr Arbogast said she feels it is appropriate to include Dr. Garrett's credentials in the Surgery section as has been done in this protocol.

Dr. Arbogast said Dr. Sasidharannair needs to complete occupational health program or if completed, select "yes" from drop-down box. The animal related experience should be for Dr. Sasidharannair in this section.

Dr. Arbogast moved that the study go to designated member review; Dr. Harris seconded the motion.

Total Voting = 8 Vote: For = 8 Opposed = 0 Abstained = 0

Puthenpurayil Sasidharannair 22-002 - ANS 123 Livestock practicum: Beef

Dr. Arbogast noted Cattle module of CITI training needs to be checked for Jake Cartwright. She also noted part G(5) was completed for routine immunization of farm animals and that this section is typically used for antibody production protocols. Last she said part H(2) should be completed concerning pharmaceutical grade of drugs.

Dr. Arbogast moved that the study go to designated member review; Dr. Heist seconded the motion.

Total Voting = 8 Vote: For = 8 Opposed = 0 Abstained = 0

Sarko 21-011 - Animal Use Amendments

Dr. Arbogast noted some behavioral tests are not adequately described in Part F (open field maze, elevated plus maze, tail suspension) and should be clarified. She also noted the link between life stressors and chronic aggression indicated in Part D, should be better described in Part F; specifically, what life stressors will be used and the time line between those stressors and aggression testing. Finally, she noted there is no indication of Memorandum of Understanding Agreement for Institutional Biosafety Committee approval for AAV vectors.

Dr. Arbogast moved that the study go to designated member review; Dr. Lovvorn seconded the motion.

Total Voting = 8 Vote: For = 8 Opposed = 0 Abstained = 0

Eichholz 21-018 - Add snakes to protocol

Dr. Jimenez-Ruiz noted that while the likelihood of a venomous snake being captured was small; the investigator should include a contingency for dealing with a venomous snake should one appear.

Dr. Jimenez-Ruiz moved that the study go to designated member review; Dr. Lovvorn seconded the motion.

Total Voting = 8 Vote: For = 8 Opposed = 0 Abstained = 0

Garvey 21-033 - Add Animals and Species to Protocol

Dr. Lovvorn moved that the study be approved as is; Dr. Heist seconded the motion.

Total Voting = 8 Vote: For = 8 Opposed = 0 Abstained = 0

OTHER BUSINESS

IACUC Semiannual Program Review

Dr. Jones announced it is time to hold the IACUC Semiannual Program Review where the group will review the findings from the inspections that occurred in March and prepare a report to the IO based on the review. With no formal vote the group agreed to convene a meeting to perform the review with Dr. Jones, Dr. Harris, and Dr. Jimenez-Ruiz attending.

Website Updates

Dr. Jones reported the IACUC website will receive an update this summer.

Final Response to OLAW Case A3078-I

Dr. Jones reported that OLAW had responded in writing that they were satisfied the corrective action plan for Dr. Konjufca and that the Case is now closed.

SIUC Beef Center SOP, Swine Center SOP, and Equine SOP review

Dr. Jones presented the Beef Center, Swine Center, and Equine SOPs to the group, saying they now have been reviewed by Farm Staff and Faculty. She said the SOPs were updated to include procedures for how the animals will be handled if large groups need access to them, for example livestock judging contests, large tours, etc.

Dr. Harris moved that the SOPs be approved as is; Dr. Arbogast seconded the motion.

Total Voting = 8 Vote: For = 7 Opposed = 0 Abstained = 1

FY23 Chair

Dr. Jones announced that it was time for the group to renew their membership for FY23, including selection of the Chair for the committee. Dr. Jones gave host to Amanda Ingram at 3:19 pm and let the group discuss among themselves who the chair should be.

Ms. Gersbacher moved that Karen remain the Chair for FY 23; Dr. Lovvorn seconded the motion.

Total Voting = 8 Vote: For = 8 Opposed = 0 Abstained = 0

The meeting was adjourned at 3:25 pm.