

# Minutes – Institutional Animal Care and Use Committee

## University of Mississippi Medical Center

### March 16, 2021

Time: 1:30 p.m.

Place: [REDACTED]; WebEx

P	Chair/M8	V	19	P	M4	V	73
P	AV/28	V	M9*	V	48		M6
V	M1	P	32		52	V	82
V	5	V	M3		M5		
V	M2	P	S1				20**
V	9					V	S2**

\*VA representative

\*\*S2 alternate for S1

20 alternate for M5

Non-Voting Members:

V	CSO	V	LR	V	Facility Manager		
P	BSO	V	OHS	V	Facility Supervisor		
	RSO	P	VI				

Due to COVID-19 members were given the option to join the meeting via WebEx. Designations:  
P – in person; V – virtual via WebEx

Confirmation of quorum: 78%

## I. OLD BUSINESS

VAMC: None

UMMC:

1. Quick Reference Guide – Cage Decontamination procedure for rodents exposed to both biological and chemical hazards or exposed only to chemical hazards: The committee reviewed the document. Additional updates needed for clarity. Once finalized the Guide will be posted to the IACUC website.

## II. NEW BUSINESS

VAMC: None

UMMC:

1. AAALAC: On site visit dates set for March 17-18; IACUC Luncheon scheduled for March 17, 12:00-1:15 PM, Room CW106
2. ABC SOP review: OAW verified current list of SOPs with the ABC Director. No changes or updates have been made since last review. Current SOPs are posted for member review on the IACUC SharePoint.

## **A. Standing Program Reports:**

1. Occupational Health and Safety: Representative from Student/Employee Health provided a report.
  - a. Two Occupational Health exposures were reported in the past month.
2. Veterinary: Representative from CCR provided a report.
  - a. The campus experienced a power outage as a result to damage to a transformer related to the ice storm. CCR worked with Physical Facilities to address controlling temperature during the outage. No adverse health events occurred due to the power outage.
  - b. Approval has been received to replace the [REDACTED] HVAC system in the animal facilities. The proposal has been sent to IHL for final approval. Estimation for completion is 10-12 months.
3. Legal: Representative from Legal had no items to report.
4. Training: No items to report.
5. Regulatory: No items to report.
6. Policy Statements and Guidelines: No items to report.

## **B. Announcements/Other**

1. The next scheduled IACUC meeting is April 20, 2021.

## **C. Form update/revisions**

## **III. MINUTES**

1. February 16, 2021: Minutes were sent via email for review on February 18, 2021. The commenting period closed on February 25<sup>th</sup>. Minutes accepted with minor updates. Accepted minutes have been posted in the SharePoint folder, Minutes Archives, and the VAMC minutes were sent via email.

## **IV. PROTOCOL**

### **A. Modifications**

**1. Minor modification and Change in Personnel:** The following minor modifications and updates to personnel were approved since the February meeting.

VAMC: None

UMMC:

1. 1563, PI-63 (Mod 2), one time <10% animal increase; update #9; Approved 2/26/2021

## 2. Change in Personnel

1. 1536, PI-54
2. 1555, PI-72
3. 1557, PI-29
4. 1245C and 1435B, PI-36
5. 1389B, 1393B, 1512A, PI-58
6. 1387B, 1388B, 1430B, PI-53
7. 1475A and 1487A, PI-12

## 2. Major

VAMC: None

UMMC: None

**3. Significant Change VVC:** Summary of the modifications reviewed and approved by VVC since the February meeting was presented.

VAMC: None

UMMC:

1. 1214D, PI- 4 (Mod 1), change in anesthesia dosages, update #16, App D; Approved 3/2/2021
2. 1563, PI- 63 (Mod3), add experimental compound; update App F; Approved 3/2/2021
3. 1128D, PI-80 (Mod 1), change in anesthesia dosages, update #16, App D; Approved 3/2/2021
4. 1245C, PI-36 (Mod 4), addition of experimental compound, update #11, 16, Appendix F; Approved 3/5/2021
5. 1435B, PI-36 (Mod 1), addition of experimental compound, update #16, Appendix F; Approved 3/5/2021
6. 1563, PI-63 (Mod4), modify experimental dosages; update App F; Approved 3/12/21
7. 1515A, PI-11 (Mod1), modify injection sites; update #11, 16, Appendix C; Approved 3/12/21

8. 1579A, PI-72 (Mod 1) , modify administration of test compounds; update #16, Appendix F; Approved 3/12/21

**4. DMR:** Summary of the modifications reviewed by DMR since the February meeting was presented.

VAMC: None

UMMC:

1. 1475A, PI-12 (Mod 5), addition of non-survival procedures, update #16, App C,D, and F;  
Reviewers: Primary – M8; Secondary – M9; Approved 3/4/2021
2. 1559, PI-51 (Mod 4), addition of animals; update #9,16,and 17; Reviewer:  
Primary – 5; Secondary – M3; Approved 3/12/21
3. 1283C, PI-67 (Mod 3), addition of procedure, animals, and experimental compound; update # 9, 10, 16, 17, and Appendix F;  
Reviewers: Primary – 73; Secondary – M4; Approved 3/5/2021

**B. Annual Continuation review:** Annual Continuation reports are reviewed and discussed at a convened meeting. Reviewer: M8  
All continuing reviews were accepted.

VAMC: None

UMMC:

1. 1533, PI-83
2. 1127D, PI-20
3. 1555, PI-73
4. 1557, PI-29
5. 1558, PI-24
6. 1559, PI-51
7. 1509A, PI-71
8. 1501A, PI-8
9. 1576, PI-71
10. 0936F, PI-82

**C. New**

VAMC: None

UMMC:

1. *Mouse and Zebrafish Xenograft Models of Human Genetic Diseases and Tumors*  
PI-91

COI: 52 (not present at the meeting)

Reviewers: Primary – 19; Secondary – 20

No pre-meeting communication was sent to the PI. The committee reviewed the protocol and discussed that the PI needed to clarify: 1) Pre-meeting comments posted to SharePoint. The proposal as written lacks significant details needed for review.

Following discussion, a motion to Table the protocol with return to full committee review was passed by the following vote:

Vote For:	14		Against:	0	Recused:	
Quorum:	78%		Abstain:	0		

**D. 3-Yr. Full submission**

VAMC: None

UMMC:

1. *The identification and characterization of virus specific cytotoxic cells in catfish*  
PI-4

Reviewers: Primary – 48; Secondary – 9

For continuation, approval must be in place by April 26, 2021

No pre-meeting communication was sent to the PI. The committee reviewed the protocol and discussed that the PI needed to clarify: 1) Pre-meeting comments posted to SharePoint. No additional clarifications were identified in the discussion.

Following discussion, a motion that modifications were required to secure approval with designated member review following full committee review was passed by the following vote:

Vote For:	14		Against:	0	Recused:	
Quorum:	78%		Abstain:	0		

2. *Laparoscopic Techniques and Open Surgical Procedures*; PI-28

COI: (28 out of room for discussion and vote)

Reviewers: Primary – 82; Secondary – 52

For continuation approval must be in place by May 17, 2021

No pre-meeting communication was sent to the PI. The committee reviewed the protocol and discussed that no clarification were needed.

Following discussion, a motion that to approve the protocol following submission of signature page was passed by the following vote:

Vote For:	13		Against:	0	Recused:	28
Quorum:	72%		Abstain:	0		1

**G. Protocols closed/set for closure:**

VAMC: none

UMMC:

1. PI-44; 1533, Final Repot Requested

The Chair called for other business; none was presented; the meeting adjourned at 2:03 p.m.

Ending quorum: 67%

Prepared by: S1/S2