

Minutes – Institutional Animal Care and Use Committee

University of Mississippi Medical Center

March 15, 2022

Time: 1:30 p.m.

Place: [REDACTED]

| | | | | | | | |
|---|----------|---|-----|---|----|---|------|
| X | Chair/M8 | X | 19 | | M4 | X | 73 |
| X | AV/28 | X | M9* | | 48 | | M6 |
| | M1 | | | | 52 | | 82 |
| | 5 | X | M3 | X | M5 | | |
| | M2 | X | S1 | | | | 20** |
| | 9 | | | | | | S2** |

*VA representative

**S2 alternate for S1

20 alternate for M5

Non-Voting Members:

| | | | | | | | |
|---|-----|--|--------|--|---------------------|--|----------|
| X | CSO | | LR | | Facility Manager | | Vet Tech |
| | BSO | | OHS | | Facility Supervisor | | |
| | RSO | | VA RCO | | EH&S | | |

Confirmation of quorum: <50%*

*A quorum was not established. All agenda items were discussed. Due to a lack of quorum, after the meeting a request to review all items by DMR per the IACUC Expedited review policy was sent to all voting members of the committee. A quorum of the membership responded affirmative as denoted in the table below to the following query, allowing the reviews to proceed by DMR.

“Following the Expedited Review Policy members are requested to answer the following two questions to allow the process of review to continue:

1. Do you give your permission for review of the March agenda items under the expedited review process?
And
2. If question #1 is answered “yes”, do you agree that the Chair (or his designee) may appoint a subcommittee to complete the review and approval for this request?”

| | | | | | |
|-----------|-----|----------|---|----------|--|
| Vote For: | 14 | Against: | 0 | Recused: | |
| Quorum: | 82% | Abstain: | 0 | | |

I. OLD BUSINESS

VAMC: None

UMMC:

1. Report on iCAP study, Protocol 1093E: iCAP component of study was completed. Thirty-two rabbits used in study were classified as USDA category E

and will be included on the annual report to USDA. CCR veterinary staff were involved in monitoring animals. All animals received topical analgesics. No indications of pain or distress were noted during treatment or recovery.

II. NEW BUSINESS

VAMC: None

UMMC:

1. Semi-annual Inspections and Program Review Tentative Dates:
 - a. Facilities Inspections: April 6-7
 - b. Program Review: April 15
 - c. Laboratory Visit assignments emailed. Please complete before April 15.
2. Occupational Health & Safety Manual update: EH&S is updating the UMMC Occupational Safety & Health Manual. Updates to the "Animal" has been reviewed and updated recommended by the CCR and OAW. Edits posted in SharePoint folder.

A. Standing Program Reports:

1. Occupational Health and Safety: Representative from OH&S not present at meeting.
2. Veterinary: Representative from CCR provided a report.
 - a. Quarterly sentinel collection is underway.
 - b. A candidate for the Assistant Director-CCR position will be on campus next week to interview.
 - c. Construction project for replacement for the HVAC system in the [REDACTED] area will open for bid on 3/17/22. Potential start date in April 2022 with an expected completion time of 1 year.
 - d. Bid package for replacement of the cage washer in [REDACTED] is in development.
 - e. Contingency plans for the HVAC system during replacement was discussed with the Chief Administrative Officer.
3. Legal: Representative from Legal not present at meeting.
4. Training: No items to report.
5. Regulatory: OLAW Animal Welfare Assurance is due for renewal. Assurance has been updated by OAW and information requested from additional resources (CCR, EH&S, OH&S). Renewal must be submitted to OLAW by April 30th.
6. Policy Statements and Guidelines: Policies are available on SharePoint for review and comments from committee members.
 - a. Collaborations with Other Institutions
 - b. Guidelines for Students working in Animal Research Laboratories

B. Announcements/Other

1. The next scheduled IACUC meeting is April 17, 2022.

C. Form update/revisions

III. MINUTES

1. February 15, 2022: Minutes were sent via email and posted in SharePoint for review on February 17, 2022. The commenting period closed on February 24th. 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. Annual Continuation review:** Annual Continuation reports are reviewed and discussed at a convened meeting. March reviews were conducted prior to the March meeting and all reviews were accepted.

March Reviewer: M8

VAMC: None

UMMC:

- a. 1454B, PI-39
- b. 1536A, PI-54
- c. 1218D, PI-4
- d. 1588, PI-21
- e. 1501A, PI-8
- f. 1509A, PI-71
- g. 1576, PI-71
- h. 0936F, PI-82

B. 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:

- a. 1093E, PI-40, reallocation of animals, Approved

b. Change in Personnel

- i. 0486G; PI-20
- ii. 1414B, 1382B; PI-76
- iii. 2021-1159; PI-2
- iv. 1344C; PI-21
- v. 2021-1161; PI-23
- vi. 2021-1165; PI-66

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

VAMC: None

UMMC:

- 1. 1344C, PI-21, Approved 3/1/22
- 2. 2021-1160, PI-72, Mod 1, Approved 3/3/22

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

VAMC: None

UMMC: None

4. Major

VAMC:

UMMC:

- 1. 2021-1159, PI-2, Mod 1, add procedures
Reviewers: Primary – 5; Secondary – 52
The committee reviewed the modification and discussed that the PI needed to clarify: 1) Pre-meeting comments posted to Cayuse. No additional clarifications were identified in the discussion.
The assigned reviewers will act as the DMR reviewers per the expedited review request and approval.
- 2. 1589, PI-30, Mod 3, add behavioral study
Reviewers: Primary – M4; Secondary – M3
The committee reviewed the modification and discussed that the PI needed to clarify: 1) Pre-meeting comments posted to SharePoint. No additional clarifications were identified in the discussion.

The assigned reviewers will act as the DMR reviewers per the expedited review request and approval.

3. 1177D, PI-50, Mod 3, new strain and add procedures
Reviewers: Primary – M9; Secondary – M8
The committee reviewed the modification and discussed that the PI needed to clarify: 1) Pre-meeting comments posted to SharePoint. No additional clarifications were identified in the discussion.
The assigned reviewers will act as the DMR reviewers per the expedited review request and approval.
4. 1501A, PI-8, Mod 5, add animals and procedures
Reviewers: Primary – 82; Secondary – 73
The committee reviewed the modification and discussed that the PI needed to clarify: 1) Pre-meeting comments posted to SharePoint. No additional clarifications were identified in the discussion.
The assigned reviewers will act as the DMR reviewers per the expedited review request and approval.

C. New

VAMC: None

UMMC:

1. Ultrasound-guided delivery of Adeno Associated Viruses
2022-1177, PI-11
Reviewers: Primary – 19; Secondary – 9
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 Cayuse. No additional clarifications were identified in the discussion.
The assigned reviewers will act as the DMR reviewers per the expedited review request and approval.

D. 3-Yr. Full submission

VAMC: None

UMMC: (reviewed in Cayuse):

1. Thermally Targeted Delivery of Elastin-like Polypeptides in Nude Mouse
Xenograft Model
2022-1173, PI-54
For continuation approval must be in place by May 31, 2022
Reviewers: Primary – 73; Secondary – M5

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 Cayuse. No additional clarifications were identified in the discussion. The assigned reviewers will act as the DMR reviewers per the expedited review request and approval.

2. Development of Therapeutic Polypeptides

2022-1179, PI-5

For continuation approval must be in place by April 25, 2022

Reviewers: Primary – M3; Secondary – M4

COI: Bidwell

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 Cayuse. No additional clarifications were identified in the discussion. The assigned reviewers will act as the DMR reviewers per the expedited review request and approval.

G. Protocols closed/set for closure:

VAMC: None

UMMC:

1. 1554, PI-44; final report requested
2. 1557, PI-29; final report requested

H. Other Business

The Chair called for other business; none was presented; the meeting adjourned at 3:00 pm.

Ending quorum: <51%

Prepared by: S1