



MIDWESTERN UNIVERSITY

Institutional Biosafety Committee

555 31st Street

Downers Grove IL 60515

Phone: 630/969-4400

Meeting Minutes

Date: November 16, 2021

Time: 2:01 PM – 3:03 PM Central / 12:01 PM – 1:03 PM Pacific

Location: Remote via Microsoft Teams

Members Present: Stephen Libby (IBC Chair), Richard Laddaga (Biosafety Officer, Downers Grove), Sepideh Sefidvash-Hockley (Biosafety Officer, Glendale), Karolina Klosowska, Kathleen Kennedy, Jason Struthers, Allen Helm, Marilyn Lamm, Luigi Strizzi, and Brian Wellensiek.

Guests Present: None.

Staff Present: Nicholas Cronk

Members Excused: Leon Igras

Commonly Used Abbreviations

IBC: Institutional Biosafety Committee

BSO: Biological Safety Officer

BSL: Biosafety Level

PI: Principal Investigator

IACUC: Institutional Animal Care and Use Committee

NIH: National Institutes of Health

SOP: Standard Operating Procedure

1. **Call to Order:** The Institutional Biosafety Committee (IBC) Chair called the meeting to order at 2:03 PM CST / 12:03 PM PST. A quorum was present.
2. **Member Conflicts:** The IBC Chair reminded attendees that any notes that they retain are subject to public disclosure. A statement was also made about conflict of interest and voting on research proposals as described in the IBC Charter. This includes sharing a grant or a familial relationship.
3. **Review of Previous Minutes:** October 19, 2021 IBC Meeting Minutes. The committee voted 8 yes; 0 no; 2 abstained to approve the previous meeting's minutes.
4. **Old Business:** None.
5. **New Business:** None.
6. **IBC rsNA Applications:**

Glendale, AZ Campus

- Dr. Shaleen Korch, MWU File #AZ-24 (Formerly MWU-030), “In vitro and in vivo analysis of metabolic adaptations in HeLa cells as a function of energy status using a novel, direct ATP chelation methodology”
 - The IBC Chair presented the review.
 - The Primary Reviewer Form was shown.
 - All of the required trainings have been completed.
 - The IBC Chair made a motion to approve the IBC rsNA Application.
 - The Committee voted unanimously to approve the IBC rsNA Application from Dr. Korch.
- Dr. Clemence Chako, MWU File #AZ-25 (Formerly MWU-032), “The cloning and expression of Cryptosporidium parvum microneme protein CpTRAP-C1.”
 - The IBC Chair presented the review.
 - The Primary Reviewer Form was shown.
 - All of the required trainings have been completed.
 - The IBC Chair made a motion to approve the IBC rsNA Application.
 - The Committee voted unanimously to approve the IBC rsNA Application from Dr. Chako.

Downers Grove, IL Campus

- Dr. Cai Roberts, MWU File #IL-09, “Linking epithelial to mesenchymal transition, DNA repair, and drug responses in cancer.”
 - The IBC Chair presented the review.
 - The Primary Reviewer Form was shown.

- All of the required trainings have been completed.
 - The IBC Chair made a motion to approve the IBC rsNA Application.
 - The Committee voted unanimously to approve the IBC rsNA Application from Dr. Roberts.

- Dr. Michael Fay, MWU File #IL-10 (Formerly MWU-005), “Cadmium and microRNAs.”
 - The IBC Chair presented the review.
 - The Primary Reviewer Form was shown.
 - All of the required trainings have been completed.
 - The IBC Chair made a motion to approve the IBC rsNA Application.
 - The Committee voted unanimously to approve the IBC rsNA Application from Dr. Fay.

- Dr. Renier Velez-Cruz, MWU File #IL-11 (Formerly MWU-008), “Epigenetic control of DNA end resection and homologous recombination.”
 - The IBC Chair presented the review.
 - The Primary Reviewer Form was shown.
 - All of the required trainings have been completed.
 - The IBC Chair made a motion to approve the IBC rsNA Application.
 - The Committee voted unanimously to approve the IBC rsNA Application from Dr. Velez-Cruz.