

## **IBC Meeting, January 24, 2017**

Location: Erwin 206

Attendees from the committee: Harold Hoops (acting chair for meeting), Kevin Militello (minutes), Eric Helms, Ming-Mei Chang, Darlene Necaster, Ed Beary, Anne Baldwin, Chuck Reyes, Mark Grovanz (outside member), Laurie Cook (outside member via phone)

Absent/excused: none

Call to Order: 10:11 AM

### I. Meeting Minutes from Last Meeting

**A motion was made to accept the minutes from the last IBC meeting (1/22/2016).**

**8 yes, 0 no**

### II. Report on the status of the laminar flow hood certifications

Harold Hoops gave an update on the current state of our laminar flow hoods (7 total). 6 units required the installation of alarms for outflow (January, 2017); one unit has a built in alarm. 1 hood failed certification as there was not enough draw. The hoods seems fine now, but it was after the certification process and is not currently certified. In addition, all alarms on the 4 hoods in ISC 305 go off at 5 PM and come back online at 8-830 AM, suggesting to Harold that this could be linked to some type of building power-down during non business hours (facilities did not agree originally but now agrees). These hoods are all dependent on exhaust fan EF2. The 2 BSL-2 hoods are unaffected by this problem (ISC 305A and 372B); they are not located in ISC 305.

**There were no motions made.**

### III. Announcements

Harold Hoops mentioned there is now a new set of NIH guidelines for research involving recombinant or synthetic nucleic acid molecules. Harold had read the document and it is similar to previous versions. Harold updated the biosafety forms to contain the link to the new guidelines.

**There were no motions made.**

### IV. Laboratory Registration Forms

The committee analyzed the project registration forms for numerous faculty projects.

Six short forms were evaluated (Bailey, Chang, Hutchison, Lewis, Militello, Pogozelski).

**There was a motion to accept all short forms contingent on providing a signature.**

**8 yes, 0 no**

Five long forms were evaluated (see below).

Jennifer Apple

**There was a motion to accept the Apple proposal (long form).**

**8 yes, 0 no**

Sid Bosch

**There was a motion to accept the Bosch proposal (long form) contingent on adding room numbers on page 7.**

**8 yes, 0 no**

Harold Hoops

**There was a motion to accept the Hoops proposal (long form) contingent on removing the “X” next to bacterial expression on page 4 and adding an X next to centrifugation on page 6. Harold mentioned that this project is no longer active.**

**8 yes, 0 no**

Duane McPherson/Jan Lovett

**There was a motion to accept the McPherson/Lovett proposal (long form). Harold will provide Virex256 to the group.**

**8 yes, 0 no**

Josie Reinhardt

**There was a motion to accept the Reinhardt proposal (long form) contingent on changing the bleach concentration from 5% to 10%. There was a discussion of biosafety relating to her new project (original proposal), but no extra motions were made.**

**8 yes, 0 no**

Note: All project registration forms need signatures and Harold will collect revised, signed forms in the near future.

Meeting Adjourned: 10:53 AM

Minutes by Kevin Militello