| From:<br>To: | Judith Foster<br>Crista Wadsworth; Cynthia White; David A Armanini; Dawn Carter; Gary Skuse; Harman, Jennifer; Jennifer<br>Liedkie; Judith Foster; Karin Wuertz-Kozak; Kim Corbett; Mary-Anne Courtney; Shannon LaJuett; Viet Le; Vinay<br>Abhyankar; Wade Narrow  |
|--------------|--|
| Cc:          | Sarah Brownell; <u>Brian Thorn; Marissa Dispenza (RIT Student); Michaela Mesiti (RIT Student)</u>  |
| Subject:     | March 9, 2021 IBC Meeting Minutes  |
| Date:        | Wednesday, March 09, 2022 11:04:36 AM  |
| Attachments: | SafetySOPTemplate.docx<br>nutrientbrotqhs-bsub.pdf<br>IBCProjectRegistrationFormv11sab.doc<br>IBCProjectRegistrationFormv11p22461 UV water testing sab.doc<br>SafetySOPp22461 (1).docx<br>Approved IBCProjectRegistrationFormBreastCancerImagine MCF01-08-2020).docx<br>M Ferran IBC Approval Letter 2020.docx |

Attendees: Cynthia White; Dawn Carter; Gary Skuse; Jennifer Harman; Jennifer Liedkie; Judith Foster; Mary-Anne Courtney

**<u>Guests:</u>** Sarah Brownell; Brian Thorn; Michaela Mesiti (RIT Student); Marissa Dispenza (RIT Student)

**From:** Judith Foster <<u>jafehs@rit.edu</u>>

Sent: Tuesday, March 08, 2022 8:03 AM

To: Crista Wadsworth <<u>cbwsbi@rit.edu</u>>; Cynthia White <<u>clwehs@rit.edu</u>>; David A Armanini <<u>daaehs@rit.edu</u>>; Dawn Carter <<u>dxcsse@rit.edu</u>>; Gary Skuse <<u>grssbi@rit.edu</u>>; Harman, Jennifer <<u>Jennifer\_Harman@URMC.Rochester.edu</u>>; Jennifer Liedkie <<u>jslsbia@rit.edu</u>>; Judith Foster <<u>jafehs@rit.edu</u>>; Karin Wuertz-Kozak <<u>kwbme@rit.edu</u>>; Kim Corbett <<u>kacsbi@rit.edu</u>>; Mary-Anne Courtney <<u>mxcsbi@rit.edu</u>>; Shannon LaJuett <<u>silbme@rit.edu</u>>; Viet Le <<u>vqlntm@rit.edu</u>>; Vinay Abhyankar <<u>vvabme@rit.edu</u>>; Wade Narrow <<u>Wade\_Narrow@urmc.rochester.edu</u>>; Vinay Abhyankar <<u>vvabme@rit.edu</u>>; Brian Thorn <<u>bkteie@rit.edu</u>>; Michaela Mesiti (RIT Student) <<u>mcm3904@g.rit.edu</u>>; Marissa Dispenza (RIT Student) <<u>mxd9031@g.rit.edu</u>>

## ZOOM Information

| Meeting Date/Time: March 9, 2022 9-10 AM |  |  |
|--|--|--|
| Phone one-tap:                           | US: <u>+16465588656,,98805645713#</u> or <u>+13126266799,,98805645713#</u> |  |
| Meeting URL:                             | https://rit.zoom.us/j/98805645713?from=addon                               |  |
| Meeting ID:                              | 988 0564 5713  |  |

## **Meeting Minutes:**

1. ImagineRIT# 243/MSD Project (Fly Larvae Dining Hall Composting) Project to extract chitin from black soldier fly larvae pupae casings using bacteria. (S. Brownell/Brian Thorn/ Marissa Dispenza)

## **IBC Project form:**

- Page 1: Check "Yes" SOP is completed, "N" because a BSC is not being used
- Page : List PI(s) and all co-participants associated with the project under Question J.2
- Under Question K: Planning to put Petri plate into -80 freezer? This may not work, they may shatter. Just freeze for a short timeframe it's ok but to store it won't work. Recommended method: Need to store in vial(s), in liquid culture, not plates.
  - $\circ~$  Contact Dawn Carter for assistance if needed.

- *Lactococcus Lactis* can be pathogenic as noted in 2 papers (rare occurrence). Be aware of this, no changes needed in BSL.
- Lab inspection of 73-2140? Yes it is needed. Cindy White will schedule.

## Safety SOP:

- Note as BSL-1 on cover page.
- Accept all changes /comments to finalize SOP after thoroughly reviewing the template and making it applicable to the project itself. i.e.:
  - $\,\circ\,$  Training listed should match the IBC project form- No BBP/Gas cylinder so remove from SOP
  - $\circ~$  CO2 incubator remove since incubator is not used
  - Remove bovine tissue

Marissa: Send updated IBC project form & SOP to <u>ibc@rit.edu</u>. Gary will review/approve and also send out an IBC approval letter for the project once the lab inspection is completed. Keep copies of approved paperwork with the project.

 Multidisciplinary Senior Design group p22461/ImagineRIT # 139 (Purifryer Water Cleaning System) Michaela Mesiti will attend. Worked with Dawn Carter on their paperwork.

IBC Project form:

- Page 1: Not NIH funded. Check "N"
- Lab inspection of 73-3062? Yes it is needed. Cindy White will schedule.
- Dawn has E. coli to provide for this project.

## Safety SOP:

- Thoroughly review the template and make applicable to the project itself i.e.:
  No hepatitis B paperwork is needed because *E. coli*. Removed from SOP.
- Tubing is 1/8", maze to run through for UV treatment
- 50 mL/experiment

Michaela : Send updated IBC project form & SOP to <u>ibc@rit.edu</u>. Gary will review/approve and also send out an IBC approval letter for the project once the lab inspection is completed. Keep copies of approved paperwork with the project.

# 3. Other items?

- A. From RIT News: <u>Hans Schmitthenner</u>, research faculty in the School of Chemistry and Materials Science and principal investigator, with co-PIs <u>Maureen Ferran</u> and <u>Hyla Sweet</u>, associate professors in the Thomas H. Gosnell School of Life Sciences, were awarded an R15 grant from the National Institutes of Health and Department of Health and Human Services titled "Molecularly Targeted Probes for Photodynamic Therapy and Imaging of Breast Cancer." The \$457,717 grant supports the discovery and development of a targeted agent with two dyes that can both image and treat breast cancer by photodynamic therapy. Collaborators include Regine Choe and Timothy Baran of the University of Rochester.
  - Judy/Cindy to email M. Ferran to review/update the IBC project form (approved in

2020), as need, including: listing of PI/Co-participants and hepatitis B paperwork will need to be collected for the newest project co-participants.

- Hyla Sweet may be new to the project?
- B. Jennifer Harman needs an updated renewal letter to serve on the IBC.
  - a. Jennifer will email Ryne Raffaelle and cc Gary Skuse
  - b. Cindy/Judy check if all IBC members need a letter from SRS on file/expiration dates noted or just 1 letter on file is acceptable?
- C. Jennie Liedkie has had a "student" coming to the stockroom asking for items. Potentially working with J. Lodge. And if not BME? There is no record of taking lab safety training.
  - a. Jennie Liedkie will check if a registered student or not?
  - b. If not a registered student, Jennie will contact Public Safety to follow up.
- D. Steve Day requested to have a food/drink area in a BSL-2 lb.
  - a. BMBL notes no food/drink in BSL labs. This information was sent to Steve Day/Shannon LaJuett.
  - b. Complete IBC project form for the lab/work being done in the lab.
- E. Jennie will be working on a fillable Safety SOP & IBC Project form over the summer.

### Judy Foster, CIH CSP

Assistant Director of Environmental Health & Safety Global Risk Management Services Finance & Administration **Rochester Institute of Technology** office: (585) 475-6270 | f: (585) 475-2966 jafehs@rit.edu]

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