

# IBC Meeting Minutes – December 10, 2025

---

IBC Meeting Minutes – December 10, 2025

Status: DRAFT

Owner: Lance Coey

Modified: Lance Coey on Dec 17, 2025

## IBC Meeting Attendees

- Wei-Jen Lin
- Joanne Sohn
- Douglas Durrant
- Anna Soper
- Robert Denman
- Jasmine Hyland
- Donna Lee
- Andrew Steele
- Erin Questad
- Ben Lucas
- Erick Guandique
- Lance Coey

## Meeting Details

Meeting Title: Fall 2025 Biannual IBC Meeting

Date of meeting: December 10, 2025

Time of meeting: 10:30AM

Meeting adjourned: 11:09AM

Location: Virtual (Zoom Meeting)

Description: Normal Biannual Meeting

## BUAs to Review

### [BUA-R32 - Jason Ear](#)

**Status: Approved**

Assigned Biosafety Admin(s):

Assigned IBC Member(s): Joanne Sohn, Anna Soper, Andrew Steele, Erick Guandique, Lance Coey, Wei-Jen Lin, Douglas Durrant, Jasmine Hyland,

Last updated Date: Dec 15, 2025

Last updated By: Lance Coey

### [BUA-R34 - Junjun Liu](#)

**Status: Approved**

Assigned Biosafety Admin(s):

Assigned IBC Member(s): Anna Soper, Jasmine Hyland, Erick Guandique, Douglas Durrant, Wei-Jen Lin, Lance Coey, Joanne Sohn, Andrew Steele,

Last updated Date: Dec 15, 2025

Last updated By: Lance Coey

### [BUA-R35 - Nancy Buckley](#)

**Status: Approved**

Assigned Biosafety Admin(s):

Assigned IBC Member(s): Anna Soper, Douglas Durrant, Joanne Sohn, Andrew Steele, Lance Coey, Wei-Jen Lin, Jasmine Hyland, Erick Guandique,

Last updated Date: Dec 15, 2025

Last updated By: Lance Coey

### [BUA-R41 - Jasmine Hyland](#)

**Status: Approved**

Assigned Biosafety Admin(s): Lance Coey,

Assigned IBC Member(s): Wei-Jen Lin, Jasmine Hyland, Douglas Durrant, Joanne Sohn, Andrew Steele, Anna Soper, Lance Coey, Erick Guandique,

Last updated Date: Dec 15, 2025

Last updated By: Lance Coey

### [BUA-R15 - Andrea Bonisoli-Alquati](#)

**Status: Approved**

Assigned Biosafety Admin(s):

Assigned IBC Member(s):

Last updated Date: Dec 15, 2025

Last updated By: Lance Coey

### [BUA-R16 - Tatiane Lima](#)

**Status: Approved**

Assigned Biosafety Admin(s): Lance Coey,

Assigned IBC Member(s): Anna Soper, Joanne Sohn, Douglas Durrant, Lance Coey, Andrew Steele, Jasmine Hyland, Wei-Jen Lin,

Last updated Date: Dec 15, 2025

Last updated By: Lance Coey

## Announcements

- The IBC roster has been updated with NIH and reflects current committee membership.
- An administrative approval was completed for Dr. Mercer's BUA amendment (change from finger prick sampling to blood draw).
- Beginning with this meeting cycle, IBC agendas and minutes will be posted on the committee website for public access.

## Discussion Items

### 1. Approve Minutes as is from Previous Meeting

1. **Motion:** Lance Coey
2. **Second:** Andrew Steele
3. **Vote:** 6 votes to approve, no objections or abstentions noted; **motion passes**
4. **Discussion Notes:** During review of the previous meeting minutes, committee members discussed the appointment of Dr. Durrant as IBC Chair. It was noted that Dr. Durrant was not present at the current meeting. The committee discussed the need for follow-up regarding chair responsibilities and administrative coordination. No changes to the previously approved minutes were requested.

### 2. BUA-R32 – Ear: Recombinant DNA work in *E. coli* (BSL-1); Motion to approve as submitted

1. **Motion:** Joanne Sohn
2. **Second:** Anna Soper
3. **Vote:** 6 votes to approve, no objections or abstentions noted; **motion passes**
4. **Discussion Notes:** The project was summarized for the committee as a renewal involving human K562 cell lines, recombinant DNA, and transgenic zebrafish to study Daple gene-fusion mechanisms in blood cancers. Work is conducted at BSL-1, BSL-2, and ABSL-1 using standard molecular biology and animal-handling practices. No additional discussion or concerns were raised.

### 3. BUA-R34 – Liu: Histone ubiquitination studies in human breast cancer cell lines using recombinant DNA (BSL-2); Motion to approve as submitted

1. **Motion:** Andrew Steele
2. **Second:** Joanne Sohn
3. **Vote:** 6 votes to approve, no objections or abstentions noted; **motion passes**

4. **Discussion Notes:** The project was summarized for the committee as BSL-2 research involving human breast cancer cell lines and recombinant DNA techniques focused on histone H2A ubiquitination. Standard tissue culture practices, use of a biosafety cabinet, and sealed centrifugation procedures were described. No additional discussion or concerns were raised.
4. **BUA-R35 – Buckley: Cannabinoid effects on *Candida albicans* infection using mouse models (BSL-2 / ABSL-2); Motion to approve as submitted**
  1. **Motion:** Andrew Steele
  2. **Second:** Donna Lee
  3. **Vote:** 6 votes to approve, no objections or abstentions noted; **motion passes**
  4. **Discussion Notes:** The project was summarized for the committee as ABSL-2 research examining the effects of cannabinoids on *Candida albicans* infection using mouse models. The work involves fungal infection models, cannabinoid treatment, and downstream molecular analyses conducted under approved IACUC protocols with standard containment and safety practices. No additional discussion or concerns were raised.
5. **BUA-R41 – Hyland: Preparation and maintenance of microbial stocks for teaching labs (BSL-2); Motion to approve as submitted**
  1. **Motion:** Anna Soper
  2. **Second:** Joanne Sohn
  3. **Vote:** 6 votes to approve, no objections or abstentions noted; **motion passes**
  4. **Discussion Notes:** The project was summarized for the committee as BSL-2 instructional stockroom work supporting teaching laboratories, including preparation and maintenance of microbial stocks using standard containment practices. Work with BSL-2 organisms is conducted in a biosafety cabinet, with appropriate sharps controls, sealed centrifugation procedures, and waste management. During discussion, EH&S noted potential opportunities for increased coordination and oversight of academic courses and instructional areas involving biological materials already within the IBC's scope; this was informational only, and no action was taken.
6. **BUA-R15 – Bonisoli-Alquati: Lead exposure assessment in wild Turkey Vultures using field-collected samples (BSL-1); Motion for conditional approval**
  1. **Motion:** Andrew Steele
  2. **Second:** Anna Soper
  3. **Vote:** 6 votes to approve with condition, no objections or abstentions noted; **motion passes**
  4. **Discussion Notes:** The project was summarized for the committee as a renewal of a BSL-1, field-based study examining lead exposure in wild Turkey Vultures under an approved IACUC protocol. Committee members discussed current avian influenza considerations related to field work involving wild birds. As part of the approval, the committee requested that the PI consult with the appropriate CDFA research contact regarding any recommended precautions and share that information with EH&S for the record.
7. **BUA-R16 – Lima: Immunity and neuroinflammation during *Toxoplasma gondii* infection using human cell lines and mouse models (BSL-2 / ABSL-2)**
  1. **Motion:** Joanne Sohn

2. **Second:** Andrew Steele
3. **Vote:** 6 votes to approve, no objections or abstentions noted; **motion passes**
4. **Discussion Notes:** The project was summarized for the committee as a renewal of BSL-2 and ABSL-2 research examining immune and neuroinflammatory responses to *Toxoplasma gondii* infection using human cell lines and mouse models under an approved IACUC protocol. Standard containment practices for infectious agents, recombinant DNA, and animal work were described. No additional discussion or concerns were raised.
8. **Open Discussion:** A committee member asked for an update on the implementation of the revised biohazardous and medical waste procedures. EH&S reported that the new process, which includes designated drop-off locations and centralized handling of disposal so PIs no longer need to autoclave waste, has been going well and has received positive feedback. EH&S noted that the primary challenge has been limited capacity at the current Veolia waste accumulation area and that efforts are underway to expand the space to better accommodate waste volumes.

## Information Items

Add Information Items

## BSL3 Laboratory Information

Add Lab Information

## IBC Training

Add IBC Training

## Notifications

Add Notifications

## Attachments

Attach documents