



Division of Research and Innovation
Research Support Services

Institutional Biosafety Committee Meeting Minutes

Meeting Date: 01/14/2026

Location: [REDACTED]

Meeting Start Time: 10:03 AM **Meeting End Time:** 10:36 AM

The meeting was called to order on 1/14/2025 at 10:03 AM. There were 9 voting members present at the start of the meeting. Quorum was met.

Meeting Attendance:

Meeting Chair: Maya Capelson

Voting Members: Richard Cripps, Natalie Gude, Rick Gulizia, Cynthia Lane, Mikella Robinson, Rick Sayen, Nicholas Shikuma, Joe Zwass

Voting-alternate Members: None

Non-voting Members: Alma Flores

Voting Members Absent: Richard Bizzoco, Carolina Esquer, Nicholas Lopez-Galvez

Voting-alternate Members absent: None

Non-voting Members Absent: None

IBC Staff: [REDACTED]

Guests: [REDACTED]

I. Approval of Minutes:

The October 8, 2025 meeting minutes were approved.

II. New Submissions Full Committee Review:

Study Number: IBC-25-181

Study Title: Biol 565 Genome Editing

Principal Investigator: Richard Cripps

Study Outcome: Approved with Conditions

Initial Approval: 01/15/2026

Expiration Date: 01/15/2027

Full Renewal Expiration: 01/15/2029

III. Third Year Renewals Full Committee Review:

Study Number: IBC-25-178

Study Title: Teaching Laboratories for General Microbiology Courses 211L and 350L

Principal Investigator: Gerardo Perez

Study Outcome: Approved

Initial Approval: 02/08/2026

Expiration Date: 02/08/2027

Full Renewal Expiration: 02/08/2029



IV. Amendments Full Committee Review – N/A

V. Report of Administrative Reviews:

New Submissions Administrative Review - N/A

Third Year Renewals Administrative Review:

Study Number: IBC-25-177

Study Title: Chemosensory Perception and Psychophysics in Aging

Principal Investigator: Claire Murphy

Study Outcome: Approved

Full Renewal Expiration: 11/08/2028

Amendments Administrative Review:

Study Number: IBC-24-142

Study Title: Investigating Membrane Composition in Liposomal Permeation Measurement Assays

Principal Investigator: Juan Hu

Study Outcome: Approved (12/30/2025)

Full Renewal Expiration: 01/07/2028

Annual Continuation Administrative Review:

Study Number: IBC-24-138

Study Title: Role of Olfaction on Ingestive Behavior

Principal Investigator: Surabhi Bhutani

Study Outcome: Approved

Annual Expiration Date: 12/21/2025

Study Number: IBC-24-134

Study Title: Microbial Investigations

Principal Investigator: Richard Bizzoco

Study Outcome: Approved

Annual Expiration Date: 12/20/2025

Study Number: IBC-24-136

Study Title: Chemical Analysis on Human Tissues

Principal Investigator: Eunha Hoh

Study Outcome: Approved

Annual Expiration Date: 12/21/2025

Study Number: IBC-24-137

Study Title: Single-molecule study of signal transduction on membrane surfaces

Principal Investigator: Youngkwang Lee

Study Outcome: Approved

Annual Expiration Date: 12/08/2025



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Study Number: IBC-23-170

Study Title: Investigation of host-pathogen interactions and innate immune responses

Principal Investigator: Angelica Riestra

Study Outcome: Approved

Annual Expiration Date: 01/02/2026

Study Number: IBC-23-169

Study Title: Fate, Transport, and Detection of Water Pathogens, Fecal Indicators, and Microbial Source Tracking Markers in Water, Wastewater, and Soil Systems

Principal Investigator: Matthew Verbyla

Study Outcome: Approved

Annual Expiration Date: 12/14/2025

Closure Administrative Review:

Study Number: IBC-23-167

Study Title: Gut Microbiome and Mass Spectrometry Based Metabolomics

Principal Investigator: Christopher Harrison

Study Outcome: Closed (11/17/2025)

VI. Other Business: [Modernizing and Strengthening Oversight of Biosafety](#) was distributed and discussed with the committee.

VII. Biosafety Officer (BSO) Report – N/A

The meeting was adjourned at 10:36 a.m. The next meeting is scheduled for Wednesday, February 11, 2016.