

Institutional Biosafety Committee Meeting Minutes

Meeting Date: 09/10/2025

Location: [REDACTED]

Meeting Start Time: 10:04 AM **Meeting End Time:** 10:42 AM

The meeting was called to order on 09/10/2025 at 10:04 AM. There were 10 voting members present at the start of the meeting. Quorum was met.

Meeting Attendance:

Meeting Chair: Rick Sayen

Voting Members: Richard Bizzoco, Maya Capelson, Richard Cripps, Carolina Esquer, Natalie Gude, Rick Gulizia, Cynthia Lane, Nicholas Lopez-Galvez, Mikella Robinson, Rick Sayen, Joe Zwass

Voting-alternate Members: None

Non-voting Members: Alma Flores

Voting Members Absent: None

Voting-alternate Members absent: None

Non-voting Members Absent: None

IBC Staff: [REDACTED]

Guests: [REDACTED]

I. Approval of Minutes:

The July 9, 2025 meeting minutes were approved.

II. New Submissions Full Committee Review:

Study Number: IBC-25-170

Study Title: Use of AAV vectors to over-express or knock down specific proteins in different cell types in the rodent brain.

Principal Investigator: Elena Blanco-Suarez

Study Status: Approved with Conditions

Initial Approval: 09/16/2025

Expiration Date: 09/16/2026

Full Renewal Expiration: 09/16/2028

Reviewers: Capelson – Primary, Natalie Gude and Carolina Esquer – Secondary

III. Third Year Renewals Full Committee Review:

Study Number: IBC-25-172

Study Title: Renewal Autophagy and the Breast Tumor Microenvironment

Principal Investigator: Teresa Monkkonen



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Study Status: Approved

Initial Approval: 09/30/2025

Expiration Date: 09/30/2026

Full Renewal Expiration: 09/30/2028

Reviewers: Robinson – Primary, Natalie Gude and Carolina Esquer – Secondary

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-25-167

Study Title: BIOL 203L Cell and Molecular Biology Laboratory Course

Principal Investigator: Robert Zeller

Study Status: Approved

Full Renewal Expiration: 07/29/2028

Amendments Administrative Review – N/A

Annual Continuation Administrative Review:

Study Number: IBC-24-123

Study Title: Assessing Environmental & social factors influencing breast cancer prevention in Latina Farmworkers

Principal Investigator: Nicolas Lopez-Galvez

Study Status: Approved

Annual Expiration Date: 08/14/2025

Study Number: IBC-24-108

Study Title: Understanding the role of ABC transporters in primordial germ cells (PGCs)

Principal Investigator: Cathrine Schrankle

Study Status: Approved

Annual Expiration Date: 08/14/2025

Study Number: IBC-24-116

Study Title: Phage Biology, Phage Therapy, Genome Structure, & Phenotype to Genotype

Principal Investigator: Anca Segall

Study Status: Approved

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Annual Expiration Date: 07/14/2025

Study Number: IBC-24-121

Study Title: Mechanisms of Bacterium-Animal Interactions

Principal Investigator: Nicholas Shikuma

Study Status: Approved

Annual Expiration Date: 09/08/2025

Study Number: IBC-24-126

Study Title: Molecular Mechanisms of Disease

Principal Investigator: Christal Sohl

Study Status: Approved

Annual Expiration Date: 09/08/2025

Study Number: IBC-24-122

Study Title: Biosynthesis of the modified nucleosides of Trna

Principal Investigator: Manal Swairjo

Study Status: Approved

Annual Expiration Date: 08/13/2025

Study Number: IBC-22-144

Study Title: Predicting the aerobic and anaerobic behavior of the opportunistic pathogen *Achromobacter xylosoxidans*

Principal Investigator: Cristal Zuniga

Study Status: Approved

Annual Expiration Date: 07/10/2025

Closure Administrative Review – N/A

VI. Other Business:

VII. Biosafety Officer (BSO) Report – The committee was informed of [REDACTED] request to ship both live and fixed tuberculosis samples.

The meeting was adjourned at 10:42 a.m. The next meeting is scheduled for Wednesday, October 8, 2025.