

## SNL Institutional Biosafety Committee (IBC) Meeting Minutes

Date: October 13, 2025

Call to Order: 1:00 PM (PDT)

Location: MS Teams

### 1. Attendance

- IBC Chair – Present
- Corporate BSO – Present
- NM Site BSO – Present
- Committee Members – Present / Absent noted

Quorum confirmed.

### 2. Review of Previous Minutes

- Minutes from August 5, 2025 approved
- Motion: Approve
- Vote Count: Yes: 7 | No: 0 | Abstain: 2

### 3. Protocol Reviews

#### 3.1 Protocol #1 – Phage Foundry

- Action: Renewal
- Containment: BSL-2
- NIH Guidelines: III-D-2
- Summary: Protocol reviewed; no updates requested. Specific experimental details redacted.
- Motion: Approve
- Vote Count: Yes: 9 | No: 0 | Abstain: 0
- Conflict of Interest: None

#### 3.2 Protocol #2 – Bacteriophage Biomanufacturing

- Action: Renewal
- Containment: BSL-2
- NIH Guidelines: N/A
- Summary: Protocol reviewed; no updates requested.
- Motion: Approve
- Vote Count: Yes: 9 | No: 0 | Abstain: 0
- Conflict of Interest: None

#### 3.3 Protocol #3 – Molecular Assay and Diagnostic Development

- Action: Renewal
- Containment: BSL-2
- NIH Guidelines: N/A
- Summary: Protocol reviewed; no updates requested.
- Motion: Approve
- Vote Count: Yes: 9 | No: 0 | Abstain: 0
- Conflict of Interest: None

#### 3.4 Protocol #4 – Phage Transfection of Mammalian Cells

- Action: Renewal
- Containment: BSL-2
- NIH Guidelines: N/A
- Summary: Protocol reviewed; no updates requested.
- Motion: Approve
- Vote Count: Yes: 9 | No: 0 | Abstain: 0
- Conflict of Interest: None

### 3.5 Protocol #5 – Multicellular Model Creation

- Action: Renewal
- Containment: BSL-2
- NIH Guidelines: N/A
- Summary: Protocol reviewed; no updates requested.
- Motion: Approve
- Vote Count: Yes: 9 | No: 0 | Abstain: 0
- Conflict of Interest: None

### 3.6 Protocol #6 – Engineered Microbiome

- Action: Renewal
- Containment: BSL-2
- NIH Guidelines: III-D-1-a
- Summary: Protocol reviewed; no updates requested.
- Motion: Approve
- Vote Count: Yes: 9 | No: 0 | Abstain: 0
- Conflict of Interest: None

### 3.7 Protocol #7 – Spectroscopy and Imaging of Photosynthetic Organisms

- Action: Renewal
- Containment: BSL-2
- NIH Guidelines: III-E
- Summary: Protocol reviewed; future improvement noted regarding listing BSL-1 organisms at the family or genus level when appropriate.
- Motion: Approve
- Vote Count: Yes: 9 | No: 0 | Abstain: 0
- Conflict of Interest: None

### 3.8 Protocol #8 – SHASTA

- Action: New
- Containment: BSL-2
- NIH Guidelines: N/A
- Summary: Protocol reviewed; minor editorial revisions requested.
- Motion: Approve
- Vote Count: Yes: 9 | No: 0 | Abstain: 0
- Conflict of Interest: None

### 3.9 Protocol #9 – Pseudotyped and Recombinant Virus Systems

- Action: Renewal
- Containment: BSL-2
- NIH Guidelines: III-D-1, III-D-2, III-D-3, III-E-1

- Summary: Protocol reviewed; no updates requested. Specific experimental details redacted.
- Motion: Approve
- Vote Count: Yes: 9 | No: 0 | Abstain: 0
- Conflict of Interest: None

#### 4. Administrative / Policy Notes

- No additional administrative actions recorded.
- Next IBC Meeting: December 2, 2025