

TEMPLE UNIVERSITY
INSTITUTIONAL BIOSAFETY COMMITTEE
IBC Meeting Minutes- Online Meeting
May 19, 2026 12:02 pm

Members

| | |
|---|--|
| X | Black, Dr. Mark- Community Member |
| X | Bradley, Carlos- Community Member |
| X | Culmer-Butler, Dr. Dorian- Animal Containment Expert |
| X | Escalante, Dr. Ananias- Scientist |
| X | Forste, Dr. Dawn- Animal Containment Expert |
| X | Gallo, Dr. Gianluca- Scientist |
| X | Lupinski, Gregory- EHRS Executive Director |
| X | Mobo, Dr. Ben Hur Jr.- Occupational Health Administrator |
| | Moore, Claudia- IACUC Asst. Director |
| X | Murray, Krista- IBC Assistant Director |
| X | Pultro, Mary- IBC Sr. Coordinator |
| X | Sariyer, Dr. Ilker- IBC Vice-Chair, Scientist |
| X | Sawaya, Dr. Bassel- Scientist |
| X | Sulistijo, Dr. Endah- University Biosafety Officer |
| X | Tsygankov, Dr. Alexander- IBC Chair, Scientist |
| X | Whelan, Dr. Kelly- Scientist |
| | Wimmer, Dr. Mathieu- Scientist |

X= Present

Quorum was met for this meeting.
All decisions were unanimous.

Guests

Baglia, Frank- Senior Health & Safety Specialist
Collyer, Eileen- Associate Health & Safety Specialist
Hao, Lanping- Associate Health & Safety Specialist
Kidder, Abigail- IACUC Analyst
Slupianek, Dr. Artur- Senior Director of Research Regulatory Affairs
Wright, Simone- IBC Analyst

I. Announcements

Dr. Sulistijo informed the committee that the Select Agent program will have a remote inspection on June 3 and 4, 2026.

II. Other Business

Ms. Murray announced that the IBC office would like to do a self-assessment of the IBC program. The NIH Self-Assessment tool will be used. Ms. Murray will send the document out in the next week. She asks that committee members review it and send her questions they feel we need to discuss. She will

compile the list and these items will be discussed in subsequent meetings, prior to a report being assembled.

III. Minutes Reviewed

Minutes from the April 21, 2026 meeting were reviewed. The motion to approve the minutes was made and approved unanimously.

IV. Protocols Reviewed

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| PI: Barbieri, Edward | Reg: 11364 | Activity: New BRF | NIH: III-D-1; III-E-1 | BSL: 2 |
| Title: Defining the Molecular Basis of Cellular Resilience to Protein Aggregation in Neurodegenerative Disease | | | | |
| Overview: The use of yeast models of Alzheimer’s disease and related dementias and human iPSC-derived neurons to identify chaperones and other cellular factors that promote resilience to toxic protein aggregation. | | | | |
| Discussion: The IBC reviewed the procedures, containment level, facilities to be used, lab member training, containment procedures and work practices. Need date of BSC certification, confirmation of safety cups for centrifugation, and Chair’s signature. | | | | |
| Final Action: modifications required | | | | |

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|--|--------------------|----------------------------|------------------------------|---------------|
| PI: Wei, Juncheng | Reg.: 11136 | Activity: Amendment | NIH: III-D-4; III-E-1 | BSL: 2 |
| Title: The Role of E3 and DUB in Metabolism and Autoimmunity | | | | |
| Overview: Addition of AAV for in vivo administration. | | | | |
| Discussion: The IBC reviewed the procedures, containment level, facilities to be used, lab member training, containment procedures and work practices. Need clarification of reason for use of AAV. Need clarification of locations to be used. | | | | |
| Final Action: modifications required | | | | |

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|---|--------------------|----------------------------|------------------------|---------------|
| PI: Son, Young-Jin | Reg.: 11316 | Activity: Amendment | NIH: III-D-3, 4 | BSL: 2 |
| Title: Dorsal Root Entry Zone | | | | |
| Overview: Addition of AAV for intraganglionic injection. | | | | |
| Discussion: The IBC reviewed the procedures, containment level, facilities to be used, lab member training, containment procedures and work practices. | | | | |
| Final Action: approved | | | | |

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| PI: Elrod, John | Reg.: 11101 | Activity: Annual | NIH: III-D-1, 2, 3, 4; III-E-1, 2, 3 | BSL: 2 |
| Title: Mitochondrial Calcium Exchange in Heart Disease | | | | |
| Overview: Addition of a plasmid for cloning of gRNA for mitochondrial calcium signaling. | | | | |
| Discussion: The IBC reviewed the procedures, containment level, facilities to be used, lab member training, containment procedures and work practices. | | | | |
| Final Action: approved | | | | |

V. Adjournment

The motion to adjourn the meeting was approved unanimously; the meeting adjourned at 12:40 pm.

Respectfully submitted,

Krista Murray

Krista Murray
Institutional Biosafety Committee Assistant Director