



UNCLASSIFIED

Lawrence Livermore National Laboratory
Institutional Biosafety Committee

IBC Meeting Minutes

Meeting Date	10.14.2025
Call to Order	1:30 PM
Adjourned	1:58 PM
Meeting Type	Hybrid: WebEx & In-Person All IBC Meetings are closed in accordance with the <i>LLNL IBC Policy on Public Information</i> .
Quorum	The IBC has ten voting members. Six members, including at least one non-affiliated member, are required for a quorum.
Next Meeting Date	11.11.2025

Committee Member	Attendance	Late Arrival	Early Departure
Amy Rasley	Yes		
Bruce Mackinlay	Yes		
Bruce Wolfe	Yes		
Carolyn Hall	Yes		
Ed Saada	No		
Kathleen Noonan	No		
Mike Malfatti	Yes		
Rebecca MacIsaac	Yes		
Mimi Yung	No		
Natalie Jouravel	Yes		
Nick Watkins	Yes		1:55 PM

Non-Voting Attendees	
Attendee	Attendance
Elizabeth Zukoski	Yes
Gina Alvino	Yes – Late arrival
Julia Avila	Yes
Kul Garg	Yes
Michael Rodriguez	Yes
Rachel Brown	Yes
Tamara Wold	Yes
Wes Overton	Yes



Protocol for Review			
PI Name	Borucki, Monica		
Presenter Name	Borucki, Monica		
Application Number	2022-011		
Title	Development of Predictive Biology Platforms to Evaluate the Trajectory of Viral Epidemics		
Type of Review	<input type="checkbox"/> New Application <input type="checkbox"/> Amendment/Annual Review <input checked="" type="checkbox"/> 3YR Renewal		
Highest Risk Group Level	<input type="checkbox"/> RG1 <input checked="" type="checkbox"/> RG2 <input type="checkbox"/> RG3		
Highest Containment Level	<input type="checkbox"/> BSL1 <input checked="" type="checkbox"/> BSL2 <input type="checkbox"/> BSL3		
Applicable NIH Guidelines	III-D-1-a		
Discussion & Questions	<ul style="list-style-type: none"> • If there is Guide work, it will come under an amendment to add a description. • IBC protocols may stay open pending publication. • We offer vaccines as a best practice; there is no requirement to document responses. 		
IBC Vote	<p>Motion:</p> <p><input checked="" type="checkbox"/> Approved</p> <p><input type="checkbox"/> Approved with Amendment:</p> <table border="1" style="width: 100%;"> <thead> <tr> <th style="background-color: #ADD8E6;">Required Amendment</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> • N/A </td> </tr> </tbody> </table> <p>Motion made by: Bruce Wolfe Motion seconded by: Carolyn Hall</p> <p>Votes</p> <ul style="list-style-type: none"> • For: 6 • Against: 0 • Abstain: 0 • Recused (include names): N/A <p>Conflict(s) of Interest: N/A</p>	Required Amendment	<ul style="list-style-type: none"> • N/A
Required Amendment			
<ul style="list-style-type: none"> • N/A 			



Protocol for Review	
PI Name	Stuart, Rhona
Presenter Name	Stuart, Rhona
Application Number	2019-021
Title	Characterization of Microbial Genes and Proteins
Type of Review	<input type="checkbox"/> New Application <input type="checkbox"/> Amendment/Annual Review <input checked="" type="checkbox"/> 3YR Renewal
Highest Risk Group Level	<input checked="" type="checkbox"/> RG1 <input type="checkbox"/> RG2 <input type="checkbox"/> RG3
Highest Containment Level	<input checked="" type="checkbox"/> BSL1 <input type="checkbox"/> BSL2 <input type="checkbox"/> BSL3
Applicable NIH Guidelines	III-E
Discussion & Questions	<ul style="list-style-type: none"> N/A
IBC Vote	<p>Motion:</p> <p><input checked="" type="checkbox"/> Approved</p> <p><input type="checkbox"/> Approved with Amendment:</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p>Required Amendment</p> <ul style="list-style-type: none"> N/A </div> <p>Motion made by: Mike Malfatti</p> <p>Motion seconded by: Bruce Mackinlay</p> <p>Votes</p> <ul style="list-style-type: none"> For: 6 Against: 0 Abstain: 0 Recused (include names): N/A <p>Conflict(s) of Interest: N/A</p>
Committee Business	
New Business	<p>Introduction to the new NIH initiative: Modernizing and Strengthening Oversight of Biosafety</p> <ul style="list-style-type: none"> NIH Guidelines are being reworked from the bottom up; there are six listening sessions which can be attended. We are region 6.



	<ul style="list-style-type: none"> This is intended to be completed by fall of 2026.
Educational Opportunity	N/A
Review of Previous Meeting Minutes	<p>Motion:</p> <p><input checked="" type="checkbox"/> Approved</p> <p><input type="checkbox"/> Approved with Amendment:</p> <div style="border: 1px solid black; background-color: #e6f2ff; padding: 5px; margin: 10px 0;"> <p>Required Amendment</p> <ul style="list-style-type: none"> N/A </div> <p>Motion made by: Carolyn Hall</p> <p>Motion seconded by: Mike Malfatti</p> <p>Votes</p> <ul style="list-style-type: none"> For: 4 Against: 0 Abstain: 1 Recused (include names): N/A <p>Conflict(s) of Interest: N/A</p>

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