

## Meeting Minutes

### UNLV INSTITUTIONAL BIOSAFETY COMMITTEE (IBC) MEETING

10/23/2025

Attendance: Abel-Santos, Bergeron, Bertoia, Haubrich, Kirsh, McGinnis, Shen, Tate

Meeting called to order at 12:01 PM, a quorum was present.

1. Approval of minutes, 7/16/25 meeting. *Approve, 7 yes, 0 no, 0 abstain.*
2. Full Board Protocols/Renewals/Modifications
  - a. New – Dangerfield – IBC-1129: *Revisions needed: Personnel experience fields need to be completed. Is the MRNA being delivered into cells directly or is it cloned into a plasmid?*  
*Vote to approve with revisions: 7 yes, 0 no, 0 abstain.*
  - b. Renewal – Liu – IBC-1114: *Revisions needed: Is this funding still active, end date says 2023? The question "What will be Exposed to the Cell Line (check all applicable)?" means what will the cells be added to. I don't think you will be injecting this material into humans. So in this case the correct check box would be, "None." For both materials, PPE list should only be the minimum required PPE top work with the material, for example an N95 is listed but likely not actually required in these procedures. How do you know the blood comes from people without sever infections? Are they screened, is the blood screened, does it come with any verification? Biosafety Level should be BSL2 not ABSL2. Does the sample of brain tissue need any prep (broken down further to get more homogeneous cellular material) before mixing?*  
*Vote to approve with revisions: 7 yes, 0 no, 0 abstain.*
3. Old business
  - a. Approved since last meeting: Hindle -1100, Neiswenter-1057, Tseng-1068
4. New Business
  - a. None

Meeting Adjourned 12:39 PM