

Johns Hopkins Medicine – Kennedy Krieger Institutional Biosafety
Committee JHM-KKI IBC Minutes for September 15, 2025
Zoom Meeting

Members Present: Alan F. Scott, Ph.D. (Acting Chair, Molecular Biology and Genetics); Weiyang Pan, Ph.D., RBP (Associate BSO, Molecular Aspect of Drug Design and Biology); Stephen C. Dahl, Ph.D., RBP (BSO, Biology); Nadia Desir, Ph.D., RBP (Associate BSO, High Containment); Djikolngar Maouyo, Ph.D. (Non-affiliated Member, Biology); Prashant Desai, Ph.D. (IBC member, Virology); Viji Sittler, Ph.D. (Non-affiliated Member, Plant Biology); Mr. Daniel Hendrickson, MS, MA (IBC member, Assistant Vice President, Safety, Security, and Environment of Care)

Members Absent: Gary S. Hayward, Ph.D. (IBC Chair, Virology and Gene Therapy); Elizabeth A. Laffan, Ph.D. (Non-affiliated Member, Biology); Ms. Claudia MacAuley, L.A.T. (Non-affiliated Member, Biosafety and High Containment); Jason Villano, D.V.M. (IBC member, Animal Science); Brigitte Gaume, Ph.D. (Non-affiliated Member, Biology); Joseph B. Margolick, MD, Ph.D. (IBC member, Medicine, Microbiology and Immunology); Douglas Norris, Ph.D. (IBC member, Vector Biology and Entomology)

Guests: Ms. Anita Stone (Executive Director, Occupational and Environmental Safety), Mr. Thomas Burns, JD, MBA (Associate Vice Provost for Research Compliance)

IBC Coordinator: Ms. Tylicia McRae

The meeting was called to order at 3:03 pm.

Announcements:

No conflicts of interest were reported by IBC members.

Review and Approval of Meeting Minutes

The minutes from the June 16, 2025, meeting were approved as submitted.

IBC Review and Recommendations of Pathogen, Infectious Agents and Biological Toxin Research Registrations

1 research registration was presented for IBC consideration.

Review of Incidents:

No incidents were reported at this meeting.

Public Comments:

There were no public comments.

The meeting was adjourned at 3:08 pm.

September, 2025, KKI IBC R-DNA Research Registrations and Amendments

Name	Synopsis	IBC#	BSL	ABSL	NIH Cit.	Agent	Select Agent
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New Registrations

Elrick, Matthew	<p>Replication-incompetent adeno-associated viral (AAV) vectors obtained from a commercial vendor will be used to express GFP alone, as well as the NCT reporters LINus and LEXY fused to GFP, in cultured cells to study the role of nucleocytoplasmic transport (NCT) disruption in neurologic disease. All experiments involving viral vectors will be conducted using Biosafety Level 2 (BSL-2) practices. Laboratory personnel will be trained in the safe handling of viral vectors, and will follow established standard operating procedures (SOPs) for the disposal of contaminated materials and for responding to laboratory incidents. Pathogen/Infectious agent registration for Replication-incompetent adeno-associated viral vectors RegSupport: R-DNA:DN1912230106; Human tissue registration: B1911250106</p>	P2508280101	2		III-D-1-a	Replication-incompetent	No
						adeno-associated viral	
						vectors	

Discussion/Review

Protocol Narrative Assessment:	Acceptable. The proposal adequately describes the experiments to be performed.
Hazard Assessment and Precautions:	Acceptable. The proposal adequately describes the potential biohazards inherent in the research program and identifies proper containment procedures and PPE.
Training:	Acceptable. The proposal adequately describes the training required for personnel to perform the experiments.
Decontamination and Waste Disposal:	Acceptable. The proposal adequately describes proper decontamination and disposal procedures.
Committee Vote:	For: 8 Opposed: 0 Abstentions: 0