Minutes

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Members Present[1]			
Name	**Status**	**Alternate Status**	**Attendance by Teleconference**
Glenn MacDonald, Exe Dir EHS	Member		Yes
Nancy Goodyear, Ph.D.	Member		Yes
Peter Gaines, Ph.D.	Member		Yes
GuiXin He, Ph.D.	Member		Yes
Matthew Gage, Ph.D.	Member		Yes
Sharon Marsh, MS	Member		Yes
Kelly Winson, CSP, CHMM, TURP	Member		Yes
Thomas Porro, Dir ORI	Member		Yes
Indrayani Waghmare, Ph.D.	Chair		Yes

IBC members present by teleconference received all pertinent material before the meeting and were able to actively and equally participate in all discussions.

Others Present[2]	
Name	**Role**
John Freeman, MS	BSO/IBC Admin

Meeting Information			
Total number of regular members on the current IBC roster:	9	Number of members required for quorum:	5
Time meeting called to order:	10:00	Time meeting adjourned:	10:15

Voting Key

- "For": Voting for the motion.
- "Against": Voting against the motion
- "Abstain": Present for the vote, but not voting "For" or "Against"
- "Absent": Not present for reasons other than a conflicting interest (members in attendance at the meeting, but absent from the room for the vote)
- "Recused": Not present for discussion and voting due to a conflicting interest
- "Non-Voting": Present at the meeting but not in voting status (in voting status for some items but not in voting status for all items)

Other business:

The committee discussed the need to update the IBC registration.

[1] List IBC members present at any time during the meeting and having voting status at least once during the meeting. If an IBC member has non-voting status for the entire meeting, list under "Others Present."
[2] List individuals present at any time during the meeting who never have voting status during the meeting.

Primary Presenter	**Matthew Gage, Ph.D.**
IBC Number:	**26-9-KIM**
Principal Investigator (PI):	**Yuho Kim, Ph.D.**
Project Title:	**Mitochondria and Iron in Muscle Cells**
Are all staff trained?	**Yes**
Biosafety Level:	**BSL-2**
Risk Group:	**RG-2**
HHS Grant Title and ID, if any:	**N/A**
Documents reviewed:	**IBC Registration**

Abstract:

Approve

Motion:

This is a revised protocol for a project comparing iron homeostasis, mitochondrial energetics and muscle health across a series of disease models, specifically Friedreich's ataxia, chemotherapy related muscle atrophy and sarcopenia. The investigators will be using a combination of in vitro and in vivo experiments, using cultured C2C12 myoblasts, rat heart myoblast and human derived cardiomyocytes. In total, this application covers four different projects. The application contains detailed descriptions of the various experiments that they will be conducting for the various projects, how the biomaterials will be handled and inactivated and where the samples will be handled and transported. The protocol was asked to be revised to provide additional information about the cell culture procedures, which were provided.

Vote:

For	Against	Abstain	Absent	Recused	Substitution
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