

INSTITUTIONAL REVIEW BOARD c/o RESEARCH DEVELOPMENT AND COMPLIANCE DIVISION OF RESEARCH TWAMLEY HALL ROOM 106 264 CENTENNIAL DRIVE STOP 7134 GRAND FORKS ND 58202-7134 (701) 777-4279 FAX (701) 777-6708

March 25, 2013

Syed Haris Ali Department of Anatomy Stop 9037

Dear Mr. Ali:

We are pleased to inform you that your project titled, "A Comparison of Performance on Free-Response Items and Their Multiple-Choice Counterparts - I" (IRB-201303-281) has been reviewed and approved by the University of North Dakota Institutional Review Board (IRB). The expiration date of this approval is June 15, 2014.

As principal investigator for a study involving human participants, you assume certain responsibilities to the University of North Dakota and the UND IRB. Specifically, any adverse events or departures from the protocol that occur must be reported to the IRB immediately. It is your obligation to inform the IRB in writing if you would like to change aspects of your approved project, prior to implementing such changes.

When your research, including data analysis, is completed, you must submit a Research Project Termination form to the IRB office so your file can be closed. A Termination Form has been enclosed and is also available on the IRB website.

If you have any questions or concerns, please feel free to call me at (701) 777-4279 or e-mail michelle.bowles@research.und.edu.

Sincerely,

Michelle L. Bowles, M.P.A., CIP

IRB Coordinator

MLB/jle

Enclosures

REPORT OF ACTION: EXEMPT/EXPEDITED REVIEW

University of North Dakota Institutional Review Board

Date:	3/22/2013	Project Number: IRB-201303-281
Princi	pal Investigator: Ali, Syed H	aris
Depar	tment: Anatomy and Cell Bi	ology
Projec	t Title: A Comparison of Perfo	ormance on Free-Response Items and Their Multiple-Choice Counterparts - I
	Solve referenced project was rev $3/25/2013$	iewed by a designated member for the University's Institutional Review Board and the following action was taken:
□ Pro	oject approved. Expedited Rev xt scheduled review must be be	iew Category No
	Copies of the attached conser must be used in obtaining cor	nt form with the IRB approval stamp dated nsent for this study.
IJ ∠ (Thi	oject approved. Exempt Reviev s approval is valid untilJur riodic review scheduled unless s	v Category No as long as approved procedures are followed. No stated in the Remarks Section.
	Copies of the attached conser must be used in obtaining cor	nt form with the IRB approval stamp dated/_/nsent for this study.
□ Mir	nor modifications required. The proval. This study may NOT be	required corrections/additions must be submitted to RDC for review and estarted UNTIL final IRB approval has been received.
□ Pro		tudy may not be started until final IRB approval has been received.
□ Dis Re	approved claim of exemption. T view Form must be filled out and	his project requires Expedited or Full Board review. The Human Subjects I submitted to the IRB for review.
	pposed project is not human sub es not require IRB review.	jects research as defined under Federal regulations 45 CFR 46 or 21 CFR 50 and
] Not Research	☐ Not Human Subject
\(MUST be highlight	ns for student proposals MUST include adviser's signature. All revisions red and submitted to the IRB within 90 days of the above review date. d. (Project cannot be started until IRB education requirements are met.)
cc: Ke	en Ruit, Ph.D.	Signature of Designated IRB Member Date UND's Institutional Review Board

If the proposed project (clinical medical) is to be part of a research activity funded by a Federal Agency, a special assurance statement or a completed 310 Form may be required. Contact RDC to obtain the required documents.