

Department of Mechanical Engineering

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Alisha DSouza, Ph.D.

Senior Review Editor

Journal of Visualized Experiments (JoVE)

October 12, 2018

Dear Dr. DSouza,

Please find enclosed our revised methodological manuscript (JoVE58611R2) titled: "Building and Operating a Vibrotactile Feedback Device for Seated Balance Assessment and Training", authored by AD Williams and AH Vette. In this manuscript, we report on the development, assembly, and operation of a modular and portable device for the rehabilitation, assessment, and training of dynamic sitting posture using vibrotactile feedback.

We have now revised the manuscript according to the constructive editorial and reviewer comments, which have helped us to significantly improve our work. We are confident that the revised version of the manuscript addresses all comments and that the content of the manuscript is now acceptable for publication in *JoVE*. I would like to confirm that both authors were fully involved in the study and the preparation of the manuscript, and that the proposed material has not been and will not be submitted for publication elsewhere.

Should you have any questions or comments pertaining to the submitted manuscript, please do not hesitate to contact me in person.

Sincerely,

Albert Vette, Ph.D., P.Eng.

Delet H. Vete

Assistant Professor & Research Scientist

Department of Mechanical Engineering, University of Alberta Neuroscience and Mental Health Institute (NMHI), University of Alberta Department of Biomedical Engineering, University of Alberta (Adjunct) Glenrose Rehabilitation Hospital, Alberta Health Services