

VIRTUAL- Extended- REALITY (XR) RESEARCH STUDY PARTICIPANTS NEEDED

IRB Protocol #
IRB-2024-1856

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The control of balance while performing a manual task while standing on a sloped surface and interacting with drones

This research examines how healthy individuals adapt their balance while performing a simulated roofing task in a mixed reality environment

Receive \$20 For Your Participation

(extra bonus \$ 5-10 based on your performance)

You maybe eligible to participate if you:

- Must be between the ages of 18-65
- Must be able to independently walk and stand independently without assistance or discomfort.
- Must have no history of a medical or neuromuscular disorder that could impair walking or balance.
- Must not have a history of seizures, motion sickness or migraines which can be triggered in virtual reality.
- Must not have uncorrected visual impairments.

Interested, please contact:

Yibo Qiang

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with any questions or if you wish to participate.



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