Stitching together short gait trials for understanding stride-to-stride organization over time

IRB# 865-15-EP

VOLUNTEERS NEEDED

The Biomechanics Research Building is seeking

- **young and older adults**
- **And adults diagnosed with Parkinson's disease**

to participate in our research study!



Individuals who participate in this study will wear this shoe device and walk on an indoor track.

To be a participant you must be:

- **Adult between ages 19-35 years or above 50 years**
- **OR adult above 50 years and diagnosed with Parkinson's disease**
- **Able to walk continuously for at least 20 minutes independently.**
- **Have no further neurological disease, orthopedic impairments, or advanced dementia.**

If you participate you will:

- **Walk around an indoor track at self-selected, comfortable speed wearing instrumented shoes, for a total duration of 45 min, divided in trials.**
- **Receive a compensation for participation.**

If interested or would like further information, please contact
Nick Reynolds - nrreynolds@unomaha.edu
or Dr. Vivien Marmelat – vmarmelat@unomaha.edu or 402-554-4194

CENTER FOR RESEARCH IN HUMAN MOVEMENT VARIABILITY

The University of Nebraska at Omaha does not discriminate based on gender, age, disability, race, color, religion, marital status, veteran's status, national or ethnic origin, or sexual orientation.

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