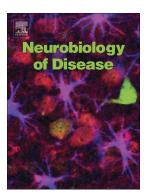
### Accepted Manuscript

Correlation between cortical beta power and gait speed is suppressed in a parkinsonian model, but restored by therapeutic deep brain stimulation



Christian A. Polar, Rahul Gupta, Mark J. Lehmkuhle, Alan D. Dorval

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# **ACCEPTED MANUSCRIPT**

## Correlation Between Cortical Beta Power and Gait Speed is Suppressed in a Parkinsonian

#### Model, but Restored by Therapeutic Deep Brain Stimulation

Christian A. Polar<sup>a</sup>, Rahul Gupta<sup>b,1</sup>, Mark J. Lehmkuhle<sup>c\*</sup>, Alan D. Dorval<sup>a\*†</sup>

christian.polar@utah.edu, rahul.gupta5@medtronic.com, mark.lehmkuhle@utah.edu, alan.dorval@utah.edu

- a. Department of Bioengineering, University of Utah, Salt Lake City UT, USA
- b. Neuro Global Research, Medtronic Inc., Minneapolis MN, USA
- c. Department of Neurosurgery, University of Utah, Salt Lake City UT, USA
- 1. Present affiliation: Data Science Program, Wunderman, Seattle WA, USA
- \*. Last two authors contributed equally to this work
- †. Corresponding Author

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