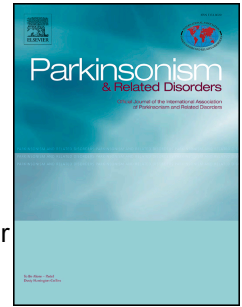


# Accepted Manuscript

Freezing of gait as a complication of multiple sclerosis

Urban M. Fietzek, Mario Paulig, Patrick Fischer, Andres O. Ceballos-Baumann, Oliver Neuhaus



PII: S1353-8020(18)30157-3

DOI: [10.1016/j.parkreldis.2018.04.012](https://doi.org/10.1016/j.parkreldis.2018.04.012)

Reference: PRD 3634

To appear in: *Parkinsonism and Related Disorders*

Received Date: 22 December 2017

Revised Date: 26 February 2018

Accepted Date: 9 April 2018

Please cite this article as: Fietzek UM, Paulig M, Fischer P, Ceballos-Baumann AO, Neuhaus O, Freezing of gait as a complication of multiple sclerosis, *Parkinsonism and Related Disorders* (2018), doi: 10.1016/j.parkreldis.2018.04.012.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

# Freezing of Gait as a Complication of Multiple Sclerosis

## *Authors*

Urban M. Fietzek<sup>1</sup>, Mario Paulig<sup>1</sup>, Patrick Fischer<sup>1</sup>, Andres O. Ceballos-Baumann<sup>1,2</sup>, Oliver Neuhaus<sup>3</sup>

## *Affiliations*

<sup>1</sup> Dept. of Neurology and Clinical Neurophysiology  
Schön Klinik München Schwabing, Munich, Germany

<sup>2</sup> Department of Neurology  
Technical University of Munich (TUM), Munich, Germany

<sup>3</sup> Department of Neurology  
SRH Kliniken Landkreis Sigmaringen, Sigmaringen, Germany

## *Corresponding author*

Dr. Urban M. Fietzek

Schön Klinik München Schwabing

Parzivalplatz 4, 80804 München, Germany

Mail [Urban.Fietzek@Schoen-Kliniken.de](mailto:Urban.Fietzek@Schoen-Kliniken.de)

Tel +49 (89) 36087-2739

Fax +49 (89) 36087-242

## *Document statistics*

Word count 698

One figure

One video

Download English Version:

<https://daneshyari.com/en/article/10227134>

Download Persian Version:

<https://daneshyari.com/article/10227134>

[Daneshyari.com](https://daneshyari.com)