Gait characteristics as indicators of cognitive impairment in geriatric patients
Kikkert, Lisette Harma Jacobine

IMPORTANT NOTE: You are advised to consult the publisher's version (publisher's PDF) if you wish to cite from it. Please check the document version below.

Document Version
Publisher's PDF, also known as Version of record

Publication date:
2018

Link to publication in University of Groningen/UMCG research database

Citation for published version (APA):

Copyright
Other than for strictly personal use, it is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), unless the work is under an open content license (like Creative Commons).

Take-down policy
If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

Downloaded from the University of Groningen/UMCG research database (Pure): http://www.rug.nl/research/portal. For technical reasons the number of authors shown on this cover page is limited to 10 maximum.
CURRICULUM VITAE

I was born on New Year’s Day 1990 in Hoogeveen, the Netherlands. In 2008, I moved to Groningen to study Human Movement Sciences, and specialised in ‘Healthy Aging’ during the 2-year master program. The following 3 years I worked on my PhD-project, which was an international collaboration, ‘a co-tutelle’, between the Université Grenoble Alpes and the University of Groningen. I was registered at two graduate schools: research institute School of Health Research (SHARE; Groningen) and L’Ecole Doctorale Ingénierie pour la Santé, la Cognition et l’ Environnement (EDSICE; Grenoble). The project resulted in two theses on the same topic.

As a human movement scientist specialized in Healthy Aging I am highly motivated to improve health and maintain quality of life of individuals. I have been intrigued by the medical world since I was a child, and I am still fascinated by the endless complexity of the human body and brain. Although I originally wished to study Medicine, I have come to realize that studying Human Movement Sciences significantly contributed to my knowledge of medical, biological, technical, and behavioural aspects of human health. My PhD-project therefore perfectly suited my interests and competences, as it combined applied clinical science with technological innovations.

Currently, I am looking forward to continue my career at ProScoop in Zwolle, where I will start as junior advisor on March 1st, 2018. Proscoop is a non-profit organisation that gives independent healthcare advice, initiates new collaborations between healthcare facilities, and connects different stakeholders.
SCIENTIFIC OUTPUT

Walking ability to predict future cognitive decline in old adults: A scoping review.
Lisette H.J. Kikkert, Nicolas Vuillerme, Jos P. van Campen, Tibor Hortobágyi, Claudine J.C. Lamoth.

Gait Dynamics to Optimize Fall Risk Assessment in Geriatric Patients Admitted to an Outpatient Diagnostic Clinic.

Fall risk factors in frail geriatric patients: how can we optimize fall risk assessment?
_Conference abstract: European geriatric medicine 7 (Suppl. 1): S96, October 2016._

Discriminating geriatric patients with and without cognitive impairment: What’s in someone’s gait?
Lisette H.J. Kikkert, Nicolas Vuillerme, Jos P. van Campen, Tibor Hortobágyi, Claudine C.J. Lamoth.
_Conference abstract: International Society of Gait and Posture, Fort Lauderdale, Florida._

Gait characteristics and their discriminative power in geriatric patients with and without cognitive impairment.
_J Neuroengineering Rehabil._ 2017; 14:84.

The association between gait dynamics and future cognitive decline; an explorative pilot-study in geriatric patients.
Lisette H.J. Kikkert, Nicolas Vuillerme, Jos P. van Campen, Tibor Hortobágyi, Claudine J.C. Lamoth.
_Int Psychogeriatr._ 2017; 1–9.
CONFERENCE CONTRIBUTIONS

*Oral presentation at Geriatriedagen, conference 2016, 's-Hertogenbosch, the Netherlands.*

*Poster presentation at 12th Congress of the European Union Geriatric Medicine Society (EUGMS), conference 2016, Lisbon, Portugal.*

Using the iPod to quantify dynamic measures of gait independent of step detection. An innovative way to classify walking performance of young, healthy older and cognitive impaired older adults. Claudine C.J. Lamoth, Jos P. van Campen, **Lisette H.J. Kikkert**, Nicolas Vuillerme.
*Poster presentation at 12th Congress of the European Union Geriatric Medicine Society (EUGMS) conference 2016, Lisbon, Portugal.*

*Poster presentation at VVBN symposium (Dutch association for Human Movement Sciences), conference 2016, Maastricht, the Netherlands.*

Gait characteristics and their discriminative power in geriatric patients with and without cognitive impairment. **Lisette H.J. Kikkert**, Nicolas Vuillerme, Bregje A. Appels, Jos P. van Campen, Tibor Hortobágyi, Claudine J.C. Lamoth.
*Symposium at Geriatriedagen, conference 2017, 's-Hertogenbosch, the Netherlands.*

*Oral presentation at ISPGR World Congress, conference 2017, Fort Lauderdale, Florida.*