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**Right on track: Towards improving DBS patient selection and care**  
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## Curriculum Vitae

Victor J. Geraedts (September 16<sup>th</sup>, 1991) was born in Zoetermeer, the Netherlands. In 2009, he completed his pre-university education and started his study Biomedical Sciences at Leiden University. In 2012, he started his study Medicine at Leiden University concomitantly. For his Bachelor thesis, he started working on the *Profiling Parkinson's Disease* (PROPARK) study under supervision of prof. dr. J.J. van Hilten, and was later awarded the prof. E.L. Noach research prize for his thesis. In 2012, he started the Master Biomedical Sciences 'Health', and in 2013 the Master Medicine, both at Leiden University. In 2014, he performed his first Master thesis at the Max-Planck-Institute of Psychiatry in Munich, Germany under supervision of prof. dr. G.K. Stalla and dr. C.S. Sievers, on the subject of Quality of Life in pituitary adenomas. After finalizing this thesis, he was given a contract to continue his research, with a particular focus on Acromegaly. His second Master thesis was at the Leiden University Medical Centre under supervision of prof. dr. J.J. van Hilten and dr. M.R. Tannemaat, on the subject of quantitative EEG in Parkinson's Disease patients. In 2017, he graduated both the Master Biomedical Sciences and the Master Medicine.

After graduation, he started his PhD project at the department of Neurology under supervision of prof. dr. J.J. van Hilten, dr. M.F. Contarino, and dr. M.R. Tannemaat, on the *Optimizing Patient Selection for Deep Brain Stimulation of the Subthalamic Nucleus in Parkinson's Disease* (OPTIMIST) study. In 2019, he concomitantly started his training to become a registered Epidemiologist at the department of Clinical Epidemiology. During his PhD, he focussed on studying potential improvements of Deep Brain Stimulation (DBS) care and translate research findings directly to clinical practice in movement disorders, as well as studying the practical utility of quantitative EEG during the screening for DBS. Part of this thesis (Chapter 7) was awarded the Storm van Leeuwen – Magnus Prize in 2018. Victor currently works as a researcher on several projects related to prediction modelling of DBS effects in both patients and caregivers, and automated assessment of Clinical Neurophysiology metrics.

Victor is an enthusiastic marathon-runner and currently lives in Zoetermeer with his wife Katrien.

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