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## Driving slow motorised vehicles with visual impairment

Cordes, Christina

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# CURRICULUM VITAE



*Publications*  
*Curriculum Vitae*

## Publications

- Cordes, C., Melis-Dankers, B. J. M., & Heutink, J. (2015). Slow motorised traffic in the Netherlands: Supporting mobility and traffic safety [in Dutch]. *Tijdschrift voor neuropsychologie*, *10*(3), 210-220.
- Cordes, C., Heutink, J., Tucha, O. M., Brookhuis, K. A., Brouwer, W. H., & Melis-Dankers, B. J. (2017). Vision-related fitness to drive mobility scooters: a practical driving test. *Journal of rehabilitation medicine*, *49*(3), 270-276. DOI: <https://doi.org/10.2340/16501977-2194>
- Cordes, C., Heutink, J., Brookhuis, K. A., Brouwer, W. H., & Melis-Dankers, B. J. (2018). Mobility scooter driving ability in visually impaired individuals. *Disability and rehabilitation*, *40*(12), 1372-1378. DOI: <https://doi.org/10.1080/09638288.2017.1295471>
- Heutink, J., Indorf, D. L., & Cordes, C. (2018). The neuropsychological rehabilitation of visual agnosia and Balint's syndrome. *Neuropsychological rehabilitation*, *1-20*. DOI: <https://doi.org/10.1080/09602011.2017.1422272>
- Cordes, C., Heutink, J., Brookhuis, K. A., Brouwer, W. H., & Melis-Dankers, B. J. (2018). Driving slow motorised vehicles with visual impairment – a simulator study. Advanced online publication. *Cogent Psychology*. DOI: <https://doi.org/10.1080/23311908.2018.1485473>
- Heutink, J., Broekman, M., Brookhuis, K. A., Melis-Dankers, B., & Cordes, C. (2018). The effects of habituation and adding a rest-frame on experienced simulator sickness in an advanced mobility scooter simulator. Advanced online publication. *Ergonomics*. DOI: <https://doi.org/10.1080/00140139.2018.1518543>

## Curriculum Vitae

Christina Cordes was born on 26 June 1986 in Papenburg, Germany. She completed her secondary education and obtained her Abitur (Certificate of General Qualification for University Entrance) at the Mariengymnasium Papenburg (1996 – 2005). Being interested in health and social care she spent the following years working as an au pair in Richmond, Virginia, and as a healthcare assistant on the paediatric ward of the local hospital in Papenburg. During that time she developed a strong interest in psychology. In 2007, she started her Bachelor's degree in psychology at the University of Groningen, the Netherlands, and completed her Master's degree with distinction in psychology with a specialisation in brain and behaviour in 2011. In her master's thesis she investigated hazard perception in people with homonymous hemianopia which sparked her interest in applied research. Striving for both clinical and academic experience, Christina then started working as an assistant psychologist at the neuropsychological department of the St. Mauritius Therapy Clinic in Meerbusch, Germany, returning to the University of Groningen as a PhD candidate in 2012. Her project 'Mobility4All – Slow motorised traffic for people with visual impairment' was a collaboration between the University of Groningen and Royal Dutch Visio, supervised by dr. Bart Melis Dankers, dr. Joost Heutink, prof. Wiebo Brouwer and prof. Karel Brookhuis. For this project, Christina developed a mobility scooter test drive in real traffic and a mobility scooter and microcar driving simulator to examine traffic safety in people with different types of visual impairment, which resulted in this PhD thesis. From 2017-2018 Christina worked as a researcher at Royal Dutch Visio focusing on visual perceptual disorders. She moved to the UK in 2016 and started working for the NHS in 2018, aspiring to a career as a clinical psychologist.