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Tango to traffic : a field study into consequences of noisy urban conditions for acoustic courtship interactions in birds

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- 1980 Born in Kampen, the Netherlands
- 1994 – 1999 Vrije school, Zutphen, the Netherlands
- 2000 – 2003 BSc Biology/ philosophy, Nijmegen University, the Netherlands
- 2003 – 2006 MSc Biology, Utrecht University, the Netherlands
- MSc project studying binocular rivalry during biological motion perception to understand organization of human vision supervised by dr J. A. Beintema and prof. dr R.J.A. van Wezel
- MSc project studying the relationship between geographic variation in song and environmental selection pressures, supervised by dr H.W. Slabbekoorn (Leiden University) and dr C. Dingle (Cambridge University).
- 2006 – 2007 Research project Ecuador, Leiden/ Cambridge University, UK
- 2007 – 2012 PhD research, Behavioural Biology, IBL, Leiden University
- Project title: Acoustic communication in a noisy world
- Supervisors: dr Hans Slabbekoorn and prof. dr Carel ten Cate
- During my PhD research I supervised several BSc and MSc students both in the field and in the lab and assisted several courses on animal behaviour and communication. I presented my work at several national (NVG '07/'08/'10/'11) and international scientific meetings (IEC '09, ISBE '10, IEC/ABS '11). I was invited to present my work during several seminars for professionals as well as amateurs. Furthermore, I participated in a documentary on the perception of noise and I gave several interviews for national and international media.
- 2012 – 2014 Post-doc project, Smithsonian Tropical Research Institute, PA

Publications

1. **Halfwerk, W.** Bot, S. Buikx, J.van der Velde, M. Komdeur, J. ten Cate, C. & Slabbekoorn, H. reply to Eens et al: urban noise can alter sexual selection on bird song. PNAS, *In press*.
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- **Halfwerk, W.** Dingle, C. Brinkhuizen, D.M. Poelstra, J.W. Komdeur, J. & Slabbekoorn, H. Cultural and genetic transmission under avian contact. *In prep.*

