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## Genetic and cultural change in human social behaviour

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*Document Version*

Publisher's PDF, also known as Version of record

*Publication date:*

2015

[Link to publication in University of Groningen/UMCG research database](#)

*Citation for published version (APA):*

van den Berg, P. (2015). *Genetic and cultural change in human social behaviour: A multifaceted exploration*. University of Groningen.

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## CURRICULUM VITAE

Pieter (Piet) van den Berg was born on the 30<sup>th</sup> of June 1984 in Rotterdam, The Netherlands. After the gymnasium in Leeuwarden and Deventer, he studied biology at the University of Groningen, graduating in 2008 (*cum laude*). After this, he worked as a researcher in the Evolutionary Psychology group and the Theoretical Biology group, and as a coordinator for two international M.Sc. programmes, at the University of Groningen. Next, Piet obtained a PhD grant from the Graduate Programme of the Dutch Science Foundation (NWO), allowing him to design his own PhD project at the Theoretical Biology Group of the University of Groningen, starting in 2012. The results of this project are presented in this thesis. Beside the scientific core business, Piet has engaged extensively in teaching and supervision at both the B.Sc. and M.Sc. level. Furthermore, Piet has undertaken various societal outreach activities throughout the years, including the organisation of workshops for high school students, interviews with the main stream media in the Netherlands as well as abroad, and engagement in the development of the massive open online course “*Decision making in a complex and uncertain world*” that is open to the general public.



### Publications

Van der Gaag M.A.E. & **van den Berg P.** 2015. Modelling the individual process of career choice. *Conference Proceedings of the European Social Simulation Conference* (accepted).

**Van den Berg, P.**, Molleman, L., Junikka, J., Puurtinen, M., & Weissing, F.J. 2015. Human cooperation in groups: Variation begets variation. *Scientific Reports* **5**: 16144.

**Van den Berg, P.**, & Weissing, F.J. 2015. The importance of mechanisms for the evolution of cooperation. *Proceedings of the Royal Society B: Biological Sciences* **282**: 20151382.

**Van den Berg, P.\***, Molleman, L.\*, & Weissing, F.J. 2015. Focus on the success of others leads to selfish behavior. *Proceedings of the National Academy of Sciences of the U. S. A.* **112**: 2912–2917.

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Molleman, L.\*, **Van den Berg, P.\***, & Weissing, F.J. 2014. Consistent individual differences in human social learning strategies. *Nature Communications* **5**: 3870.

**Van den Berg, P.**, Fawcett, T.W., Buunk, A.P., & Weissing, F.J. 2014. Conflict over resources generates conflict over mate choice: Reply to Smaldino and Newson. *Evolution and Human Behavior* **35**: 157–159.

**Van den Berg, P.**, Fawcett, T.W., Buunk, A.P., & Weissing, F.J. 2013. The evolution of parent-offspring conflict over mate choice. *Evolution and Human Behavior* **34**: 405–411.

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Kümmerli, R. \*, **van den Berg, P.\***, Griffin, A.S., West, S.A., & Gardner, A. 2010. Repression of competition favours cooperation: Experimental evidence from bacteria. *Journal of Evolutionary Biology* **23**: 699–706.

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#### *Non-scientific publications*

**Van den Berg, P.**, & Fawcett, T. W. 2013. Evolution and bad boyfriends. *The New York Times*, 13 October 2013.