



Universiteit  
Leiden  
The Netherlands

## Vocal communication in an avian hybrid zone

Hartog, P.M. den

### Citation

Hartog, P. M. den. (2008, October 16). *Vocal communication in an avian hybrid zone*. Retrieved from <https://hdl.handle.net/1887/13626>

Version: Corrected Publisher's Version

License: [Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden](#)

Downloaded from: <https://hdl.handle.net/1887/13626>

**Note:** To cite this publication please use the final published version (if applicable).

# Vocal communication in an avian hybrid zone

Paula M. den Hartog

den Hartog, Paula M.

Vocal communication in an avian hybrid zone

Proefschrift Universiteit Leiden

ISBN/EAN: 978-90-9023578-3

Copyright © 2008, Paula M. den Hartog

All rights reserved. Except for brief quotation, no part of this publication may be reproduced or distributed in any form or by any means, or stored in a database or retrieval system, without the prior written permission from the author.

An electronic version of this thesis in Adobe PDF-format is available at:

<https://openaccess.leidenuniv.nl/dspace/>

This thesis is printed on Reviva Print 100g/m<sup>2</sup>, 100% recycled paper. The cover is printed on 280g/m<sup>2</sup> “Sulfaatkarton”.

Printed by:           drukkerij Mostert & Van Onderen! Leiden

Cover design:       Martin Brittijn, Institute of Biology Leiden

Cover photos:       Male F1 hybrid dove photographed by Erwin Ripmeester. Photo of author made by Hans Slabbekoorn.

# Vocal communication in an avian hybrid zone

PROEFSCHRIFT

ter verkrijging van

de graad van Doctor aan de Universiteit Leiden,

op gezag van Rector Magnificus prof.mr. P.F. van der Heijden,

volgens besluit van het College voor Promoties

te verdedigen op donderdag 16 oktober 2008

klokke 15.00 uur

door

Paula Maria den Hartog

geboren te Sliedrecht in 1976

PROMOTIECOMMISSIE

Promotor

Prof. Dr. Carel J. ten Cate

Referent

Prof. Dr. B. Rosemary Grant - Princeton University, USA

Overige leden

Prof. Dr. Paul J.J. Hooykaas

Prof. Dr. Paul M. Brakefield

Prof. Dr. Jacques J.M. van Alphen

Prof. Dr. Ir. Jan Komdeur - Rijksuniversiteit Groningen

Prof. Dr. Tore Slagsvold - University of Oslo, Norway

This study was supported by the Netherlands Foundation for the Advancement of Tropical Research (WOTRO, grant no. 82-267).