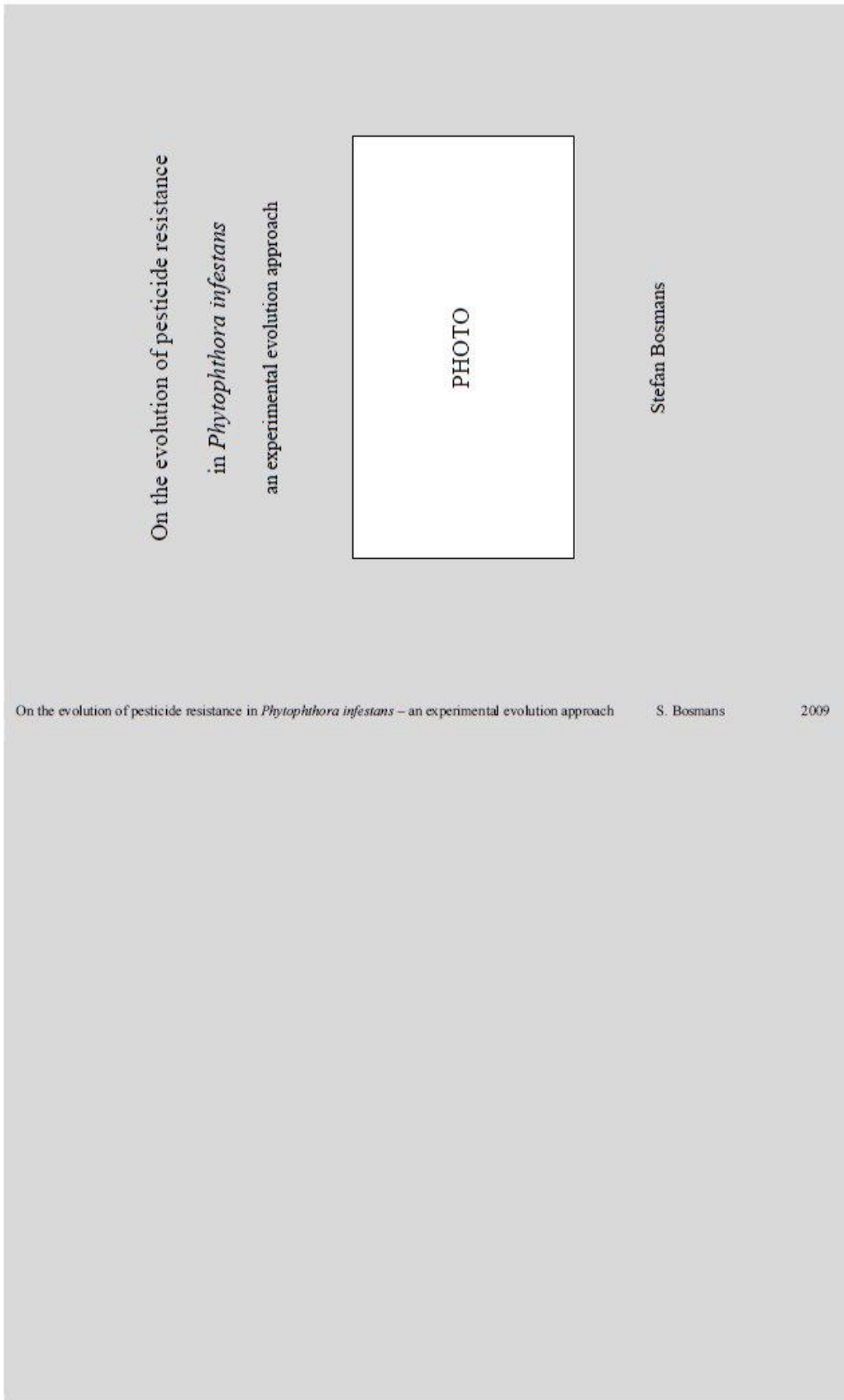
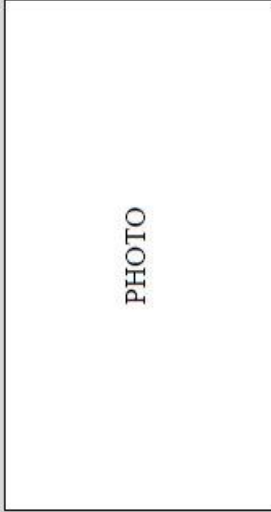


**Appendix 4a Cover**

Logos on the cover are not allowed, except in the case of a joint degree, see appendix 8.



On the evolution of pesticide resistance  
in *Phytophthora infestans*  
an experimental evolution approach



Stefan Bosmans

On the evolution of pesticide resistance in *Phytophthora infestans* – an experimental evolution approach

S. Bosmans

2009

**Appendix 4b - required title pages**

**First title page**

**The *Phytophthora infestans* avirulence gene  
X5yz and its potato counterpart A6**

**Piet A. Ardappel**

**Second title page**

Professors with personal or special chairs must be explicitly indicated as such in the list of promotors. Their affiliation must also be listed.

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The affiliation of WUR promotors and co-promotors consists of their basic organisational unit (chair group or business unit) plus Wageningen University & Research as main affiliation.

The other members (the opponents) are listed with their main affiliation.

Affiliations outside the Netherlands must also include the name of the country.

**Thesis committee****Promotors**

Prof. Dr F. Pietersen

Personal chair at the Laboratory of Phytopathology  
Wageningen University & Research

Prof. Dr F. Swartjes

Professor of Phytopathology  
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**Co-promotor**

Dr P.A. Willis

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**Other members**

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Dr P. de Groot, University of Amsterdam

Dr A. de Bruin, Keygene N.V., Wageningen

Dr P. van Oost, University of Aberdeen, UK

This research was conducted under the auspices of the Graduate School Experimental Plant Sciences

**Third title page**

Note that on this page 'Wageningen University' is used because that is the legal entity that issues the doctorate.

**The *Phytophthora infestans* avirulence gene  
X5yz and its potato counterpart A6**

**Piet A. Ardappel**

**Thesis**

submitted in fulfilment of the requirements for the degree of doctor  
at Wageningen University  
by the authority of the Rector Magnificus,  
Prof. Dr C. Kroeze,  
in the presence of the  
Thesis Committee appointed by the Academic Board  
to be defended in public  
on Wednesday 1 February 2017  
at 4 p.m. in the Omnia Auditorium.

**Fourth title page**

Note that on this page 'Wageningen University' is used because that is the legal entity that issues the doctorate.

Piet A. Ardappel

The Phytophthora infestans avirulence gene X5yz and its potato counterpart A6,  
83 pages.

PhD thesis, Wageningen University, Wageningen, the Netherlands (2017)

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**Appendix 4c – acknowledgements of financial support** (last inside page of thesis)  
Logos are not allowed, except the FSC logo if the thesis is printed on FSC-certified paper.  
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