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**CHARACTERIZATION AND APPLICATION OF
MOLECULAR MARKERS IN THE PEKING DUCK
AND OTHER WATERFOWL SPECIES**



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Institute of Animal Breeding and Husbandry with Veterinary Clinic
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Martin-Luther University Halle-Wittenberg

**Characterization and application of molecular markers
in the Peking duck and other waterfowl species**

Doctoral Dissertation
Submitted for the degree of Doctor of Agricultural Sciences

by
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Indonesia

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Institute of Animal Breeding and Husbandry with Veterinary Clinic

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For the award of the degree of
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By

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Dedicated:

to my parent,
my loving wife, Yayuk,
whose love, moral support and spiritual understanding kept me going,
to my sons Rizal and Eki,
whose love and encouragement made the effort worthwhile
and also to my brothers and sisters.

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