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The role of parasites in host speciation

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The role of parasites in host speciation

Testing for parasite-mediated divergent selection at different stages of speciation in cichlid fish

Tiziana P. Gobbin



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aquatic research ooo

The research presented in this thesis was carried out

in the Evolutionary Genetics, Behaviour and Development (EGDB) group, at the Groningen Institute for Evolutionary Life Sciences (GELIFES), University of Groningen, The Netherlands

and in the Division of Aquatic Ecology and Evolution, at the Institute of Ecology and Evolution, University of Bern, Switzerland

and in the Department of Fish Ecology and Evolution (FishEc), at the Eawag Center for Ecology, Evolution & Biogeochemistry (CEEB), Swiss Federal Institute of Aquatic Science and Technology, Switzerland.

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Testing for parasite-mediated divergent selection at different stages of
speciation in cichlid fish

PhD thesis

to obtain the degree of PhD
at the University of Groningen
on the authority of the Rector Magnificus, Prof. C. Wijmenga
and in accordance with a decision by the College of Deans.

and

to obtain the degree of PhD of Science in Ecology and Evolution
at the University of Bern
on the authority of the Rector Prof. C. Leumann and
the Dean of the Faculty of Science Prof. Z. Balogh.

Double PhD degree

This thesis will be defended in public on

Monday 3 May 2021, at 11:00 hours

by

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Disclaimer

This PhD is disclaimed for purposes of Zoological Nomenclature in accordance with the International Code of Zoological Nomenclature, Fourth Edition **Articles 8.2** and **8.3** (ICZN 1999). No new names or nomenclatural changes are available from statements in this PhD thesis.

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