



UNIVERSITÄT
BIELEFELD

Fakultät für Biologie

Doctoral Examination Certificate

Tony Rinaud,

born on 12 June 1992 in Niort, France,

has, on the basis of his dissertation, graded magna cum laude (1.1),
with the title

**Friends or foes? - Blood parasite costs and defence abilities
in young raptor hosts**

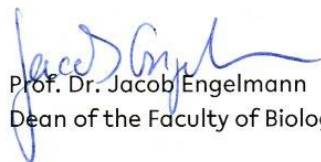
and the oral examination, graded magna cum laude (1.3),

successfully completed the doctorate at the
Faculty of Biology and obtained the degree
Doktor der Naturwissenschaften (Dr. rer. nat.)

with the overall grade

magna cum laude (1.1).

Bielefeld, 20 April 2023



Prof. Dr. Jacob Engelmann
Dean of the Faculty of Biology

[The English version merely serves as a guideline. Legally binding is the German text of the Promotionszeugnis]