

SASKIA DELAC | Curriculum Vitae

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EDUCATION

ABITUR

Studienkolleg Obermarchtal

2015-2018

BACHELOR OF SCIENCE PROGRAMME (B.SC.)

University of Würzburg

2019 - 2022

BACHELOR THESIS

Analyse der Octopamin-Rezeptorgen-Expression in der Flugmuskulatur von *Apis mellifera*

08/2022

MASTER OF SCIENCE PROGRAMME (M.SC.)

University of Würzburg

2022 - 2024

MASTER THESIS

Descriptive and functional analysis of the honeybee flight muscle with focus on thermoregulation

03/2024

DOCTORAL STUDIES

Chair of Behavioral Physiology and Sociobiology (Zoology II)
University of Würzburg

2024 onwards

SKILLS

LABORATORY SKILLS Molecular biology | Chromatographic analysis | Bioinformatic analysis | Behaviour analysis

PROGRAMMING LANGUAGE Proficient: R

LANGUAGES Native: German | Fluent: English

PUBLICATIONS

Kaya-Zeeb, S., **Delac, S.**, Wolf, L., Marante, A. L., Scherf-Clavel, O., & Thamm, M. (2022). Robustness of the honeybee neuro-muscular octopaminergic system in the face of cold stress. *Frontiers in physiology*, 13, 1002740.