

Curriculum Vitae

Jonathan Heinze

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Academic Education

- Since 03/2022 -** **PhD Student** | Julius-Maximilians Universität Würzburg
Topic: Flower color polymorphism in *Anemone pavonina* (PD Dr. J. Spaethe)
- 10/2018 - 02/2022** **Master of Science (Biosciences)** | Julius-Maximilians Universität Würzburg
Focus: Animal Ecology, physiological Plant Ecology
Thesis: "Impacts of habitat area and scale-dependent habitat amount on butterfly diversity in calcareous grasslands". (Prof. Dr. J. Krauß; Dr. A. Claßen)
- 10/2014 - 09/2018** **Bachelor of Science (Biologie)** | Julius-Maximilians Universität Würzburg
Focus: Animal Ecology, Behavioral Biology
Thesis: „Tagaktive Schmetterlinge verschiedener Blühflächen entlang eines Landschaftsgradienten“. (Prof. Dr. J. Krauß)
- 10/2010 - 06/2014** **Bachelor of Engineering (Surveying and Geoinformatics)** | University of applied science Würzburg-Schweinfurt
Focus: 3D Measurement Technique, Laser Scanning, Satellite Navigation
Thesis: „Dreidimensionale Dokumentationsmethoden in der Denkmalpflege. Vergleich verschiedener Streifenprojektionssysteme und Structure from Motion (SfM)“. (Prof. Dr. A. Brunn)
- 07/2009** **Fachabitur** | Montessori Fachoberschule Würzburg

Work Experience

- 11/2018 - 06/2019** **Research assistant** | Chair of Animal Ecology and Tropical Biology, Zoology III, University of Würzburg

Publications

- Boetzel, F.A., Krauss, J., Heinze, J., Hoffmann, H., Juffa, J., König, S., Krimmer, E., Prante, M., Martin, E.A., Holzschuh, A. & Steffan-Dewenter, I. (2021) A multitaxa assessment of the effectiveness of agri-environmental schemes for biodiversity management. *Proceedings of the National Academy of Sciences*, **118**