

Lisa Tunder CV (highlights)

Education

CARL VON OSSIETZKY UNIVERSITY OF OLDENBURG, GERMANY

Sept 2021 – ongoing PhD student. (Current) Thesis title: “Development of a biomonitoring method for ditches”

CARL VON OSSIETZKY UNIVERSITY OF OLDENBURG, GERMANY

Oct 2016 – Oct 2020 MSc in Landscape Ecology, passed with distinction. Thesis title: “Comparing sampling methods for macroinvertebrates in ditches of the Northwest German Lowlands”

CARL VON OSSIETZKY UNIVERSITY OF OLDENBURG, GERMANY

Oct 2012 – Nov 2016 BSc in Biology. Thesis title: “Comparative study of reintroducing type-specific macroinvertebrates in sand bottom lowland streams”

Research Experience

Nov 2020 – July 2023 Scientific Associate in the research project *Waterbuddies*, research group aquatic ecology and nature conservation, University of Oldenburg

Feb 2020 – Nov 2020 Field and laboratory work for the Master thesis, ditches in Lower Saxony, Germany

Feb 2020 – Nov 2020 Field, laboratory and logistics work in the research group aquatic ecology and nature conservation, University of Oldenburg. Research project *Waterbuddies*

Feb 2016 – Oct 2016 Field and laboratory work for the Bachelor thesis, Aue stream in the nature reserve ‘Bäken der Endeler und Holzhauser Heide’, Germany

Publications

2025 Tunder, L., Jürgens, K., Kiel, E. (2025). Gräben – ein unterschätzter Lebensraum. NaFor / BSH-Merkblatt 81. ISSN 2698-279X.

2018 Tunder, L. (2018). Wiederansiedlung gewässertypspezifischer Fauna in sandgeprägten Tieflandbächen. *wwt Wasserwirtschaft Wassertechnik*, 4, 10-11.

2018 Tunder, L., Dumeier, A., & Kiel, E. (2018). Vergleichende Studie zur Wiederansiedlung gewässertypspezifischer Fauna in sandgeprägten Tieflandbächen mit unterschiedlichen Eckwerten. *Extended summary of the annual DGL conference 2017 (Cottbus)*, Hardeggen 2018, 472-481.

Awards

2021 Book prize for outstanding theses from School V (School of Mathematics and Science, University of Oldenburg, Master thesis)

2018 Nachwuchspreis Deutsche Wasserwirtschaft (2nd place, Bachelor thesis)

2017 Institute award (Institute of Biology and Environmental Sciences, University of Oldenburg) for outstanding theses (Bachelor thesis)