

HEAVEN: Habitat Evaluation and Assessment of Valuable Ecosystem services in Non-crop areas

Vacancy for one student assistant

Semi-natural habitats in agricultural landscapes, such as hedgerows, grass margins, and flower areas, can support populations of ecosystem service providers. This includes beneficial agents, such as pest predators, which carry out valuable ecosystem services (e.g. biological pest control).

Within the HEAVEN project, between May-Sept 2025, we will use pitfall traps (Figure 1) in different habitats to monitor ground-dwelling arthropods with a special focus on ground beetles (Coleoptera: Carabidae).

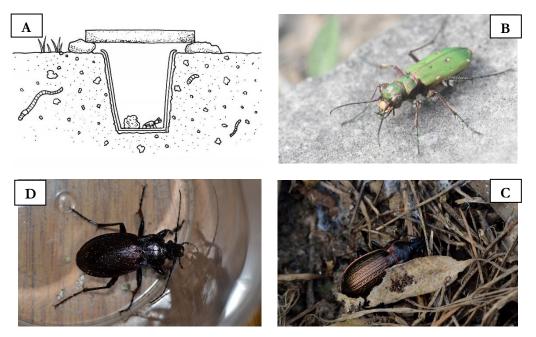


Figure 1: Pitfall trap (A), source: https://www.rspb.org.uk/globalassets/images/bwso/bwso_pitfall_trap-resized.jpg; and ground beetles (Coleoptera: Carabidae) (Figures B; C; D)

We are looking for one motivated student assistant (f/m/d)

Tasks: Your responsibilities will include the installation, activation, and collection of pitfall traps.

Requirements: You should be interested in fieldwork and have a valid driving license in Germany.

Opportunities: You will gain experience in entomological fieldwork.

Period: May-Sept 2025; around 40 hours per month expected.

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