



Examples of research projects Master track Ecology & Evolution

- Comparative estimates of lifetime reproductive output through calculations with matrix population models (Winnaar UvA scriptieprijs 2017).
- The ecological role of epiphytes and understory management in oil palm plantations.
- Migration and energetic budgeting in the lesser black-backed gull (*Larus fuscus*).
- Population genetics of the Lesser Antilles Iguana on St. Eustatius.
- Are elephants capable of transforming tall grass vegetation into grazing lawns, and if so, what is the intensity and frequency of grazing required?
- Population-level monitoring, management and conservation of brown bears in northern Dinaric Mountains and south-eastern Alps.
- Vegetation developments in maritime village landscapes.
- Late-Glacial Chironomid-based Temperature Reconstruction of lake Hämelsee, Germany.
- Global quantification of frugivore extinctions on islands and the resulting changes in community composition and body mass.
- Male moth responsiveness to female sex pheromone may be dependant on its genetic background.
- The missing step in the reproduction of *Scorzonera humilis* in the Netherlands: Inbreeding depression or inefficient pollinators?