WHAT WE DO

- Internationally visible basic and applied research on biodiversity, integrative taxonomy, nature conservation, and biodiversity monitoring
- Create innovative educational formats for Bachelor's, Master's, and doctoral degree programs
- We are involved in national and international research activities, and support the development of citizen science projects
- **Knowledge transfer** through dialog between science and society
- Connecting experts in research and professional fields with the public

WHO WE ADDRESS

Everyone who is passionate about species knowledge and promoting biodiversity.

- Researchers from doctoral candidates to university lecturers who are seeking new insights into the ecosystems in Baden-Württemberg, to understand how they work and evolve over time, and who would like to pass on this knowledge.
- Freelance lecturers in various areas of species knowledge, who want to support the next generation of species experts.
- Policymakers looking for scientifically sound advice on questions requiring species knowledge, to find solutions to the biodiversity and environmental crisis.
- School students with a particular interest in our subject area.
- Students who would like to develop their knowledge and skills in the KomBioTa network.
- Members of the public and professionals who want to get involved in species conservation either privately or professionally and are looking for practicable solutions.
- Media creators who are looking for experts for their journalistic content.

WHO WE ARE

KomBioTa Board



Prof. Dr. Johannes Steidle
University of Hohenheim
Department of Chemical Ecology

Prof. Dr. Lars Krogmann Natural History Museum Stuttgart



Prof. Dr. Martin HasselmannUniversity of Hohenheim
Department of Livestock Population Genomics

KomBioTa Management



Dr. Ann-Catrin FenderManaging Director

Eva Schmidt

Management Assistant

Phone:

+49 711 459 23930 / 23934

Email:

kombiota@uni-hohenheim.de

University of Hohenheim KomBioTa (101)

Visitor address

Wollgrasweg 23 70599 Stuttgart

Postal address

Schloss Hohenheim 1 70599 Stuttgart Germany



https://kombiota.uni-hohenheim.de https://bsky.app/profile/kombiota.bsky.social

Cooperation partners



Akademie für Natur- und Umweltschutz



Baden-Württemberg
 Ministerium für Umwelt, Klir
 und Energiewirtschaft





Funded by the state of Baden-Württemberg as part of the integrative taxonomy initiative.







TO KNOW. TO APPLY. TO BECOME ACTIVE.

Center for Biodiversity and Integrative Taxonomy (KomBioTa)

Species knowledge for more biodiversity

The Center for Biodiversity and Integrative Taxonomy (KomBioTa) is a network of more than 70 university lecturers, researchers, students, employees, and other people interested in species knowledge. Their vision is to preserve and pass on species knowledge, and to facilitate sustainable decisions on this basis to strengthen biodiversity.

State Initiative »Integrative Taxonomy Baden-Württemberg« Founded as part of a Baden-Württemberg state initiative for integrative taxonomy, the center officially began its work in 2021 as a scientific institution of the University of Hohenheim together with the Natural History Museum Stuttgart.

In close cooperation with the Academy for Nature and Environmental Protection, and various ministries in Baden-Württemberg, the aim is to pass on species knowledge to the next generation.

SPECIES KNOWLEDGE FOR INFORMED DECISION-MAKING

Germany has a shortage of experts in the education sector and in professional fields who have in-depth species knowledge for the specialized and comprehensive identification of plant and animal species.

Species knowledge is an essential core competence both for biodiversity research and for the work of nature conser-

vation agencies, associations, and consultants, as well as farmers, landscape planners, and horticulturalists. It is vital for sustainable thinking and action by everyone.

It is therefore immensely important to make species knowledge easily accessible. This will benefit all stakeholders in their efforts to promote biodiversity and

sustainability, while enabling people to consciously manage their environmental

footprint.

Without basic, up-to-date knowledge about our natural world and everything living in it, we are unable to provide appropriate protection.

All of this is essential to trigger positive developments – on both personal and political levels. We want species knowledge to flow throughout society!

Biodiversity is just as important for the survival of animals

and plants as it is for

us humans. It is the

basis for maintaining

ecological balance.

WHAT WE OFFER

Strengthening biodiversity and taxonomy research

Advice and support for researchers

 Interdisciplinary networking through network meetings and academic events

2 Supporting early career researchers

Summer schools for doctoral and Master's students with guided field trips and identification and mapping exercises

Organization and supervision of the "Biodiversity through time" research training group

How do we drove and tamps of the selection of the selecti

Public relations and knowledge

Scientific advice

for policymakers

■ Policy consulting

presentations

for action, and project

■ Studies, recommendations

■ Lectures and guided tours for associations, professionals and members of the public

 \blacksquare Workshops for school children

■ Engage with the public at promotional and information stands at events

■ Citizen science projects

3 Continuing education and quality assurance

 Seminars on selected species (hoverflies, garden dormouse, European dormouse, plants)

■ BANU Field Botany and Field Ornithology certification