

# Relationship patterns in the environments

## Specialist module/ Fachmodul

Dr. Klaus Fritze

For example a tree, whether individually free-standing or crowded in a forest, is never a single living being or axenic individuum. Its better to state it as an dividual interweavement of many species. Some of these species are accidental, migrantic guests, while others live together according to specific processes of recognition, merging to new phenotypes or provide for each other and are interdependent but in ecological defined couples or more complex societies.

Among others, mosses, algae and lichens colonize the bark and branches and leaves in the air. In the soil, cooperation takes place between root systems, mycorrhizal fungi, soil bacteria, nematodes and various insects. The concept of the microbiome is just as relevant in the various environments as questions of historically called biocolonialism, parasitic strategies or commensalism.





# Relationship patterns in the environments

## Specialist module/ Fachmodul



The specialist module will present some examples from a scientific and cultural perspective. In the field, suggestions will be given for identifying such relationships and observing them artistically. Excursions will be organized by arrangement. Interdisciplinary literature (e.g. Ursula Damm, Michaela Ott, Lynn Margulis, Robin Wall Kimmerer, Laurie Palmer, Emanuele Coccia and Vincent Zonca) will be presented next to scientific/historic publications. A variety of narratives and inspirations for artistic research can be developed from our investigations and interdisciplinary discourses.

Your attention and curiosity are needed. It would be great, if you could connect with each other and look for such individual interconnections together.

Voluntarily: If you wish, you can join me on Saturday, October 18, for an excursion with Thuringian lichen forester Hagen Grünberg. It will take place near Gotha. If you would like to participate, please write to me in the next few days and I will send you all the information you need to get there.





Environmental and artistic research moderated by  
Dr. Klaus Fritze, Artist/Molecular Biologist

- First meeting: Thursday 23.10. 9.00 am in Digital Bauhaus Lab
- Further meetings weekly at same time and same place.

-Successful completion of the project module includes a short presentation of individual systems, participation in scheduled excursions or workshops, the development of an artistic documentation and/or an outline of an artwork in various formats. Group work and hybridization of works is explicitly encouraged. The seminar is open to all semesters and departments, no prior knowledge is required.

Please write a short letter of intent to  
[pflanzfabrik@web.de](mailto:pflanzfabrik@web.de) to keep informed



**18.10.25 Exkursion zu Flechten und Moosen im NSG „Seeberg“ (5030/41-44)**

**10:00 - 14:00 Uhr**

Seebergen (Drei Gleichen): Landkreis Gotha

Schillerstraße, Recycling-Punkt (WGS84 50°55'07" N, 10°47'56" O)

Gemeinsame Exkursion mit dem NABU Gotha

Führung: H. Grünberg (Unterwellenborn)

Hinweis: Bitte Rucksackverpflegung mitnehmen. Dauer der Exkursion bis ca. 14.00 Uhr