

Günther Witzany

The Logos of the Bios 2 Bio-Communication

"The only elements that can interpret the genetic message are the products of the message itself. The genetic text makes sense only for the structures it has itself determined."

Francois Jacob

Content

- 1. Introduction
- 2. Plant Communication from Biosemiotic Perspective
- 3. Fungal Communication
- 4. Coral Communication
- 5. Communicative Competences of Bacteria
- 6. Natural Genome Editing Competences of Viruses
- 7. Serial Endosymbiotic Theory: The Biosemiotic Update
- 8. From *Umwelt* to *Mitwelt*: Natural Laws versus Rule-Governed Sign-Mediated Interactions

The *Logos* of the *Bios* 2 Bio-Communication

Günther Witzany, 2007 Helsinki. Umweb, 232 pp.

This is the first uniform description of all key levels of communication in the organismic kingdoms of plants, fungi, animals, bacteria based on the most recent empirical data.

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Günther Witzany, founded the 1st "Philosophische Praxis" (philosophical practice) in Austria in 1985. His research interests are applied philosophy, linguistic pragmatics, biosemiotics, molecular biology, genetics, epigenetics, microbiology, rule-governed signmediated interactions within and between bacteria, fungi, animals and plants.