



Günther Witzany

## The *Logos* of the *Bios* 1

Contributions to the Foundation  
of a three-leveled Biosemiotics

“Witzany has successfully developed an independent theory of living nature that opens the door to a comprehensive understanding of living nature.”

*Thure von Uexküll*

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### The *Logos* of the *Bios* 1

*Contributions to the Foundation of a three-leveled Biosemiotics.*

Günther Witzany,  
Helsinki. Umweb, 220 pp.

This book opens a new perspective on living nature through the philosophical foundation of biology as an understanding social science. The contributions integrate the pragmatic turn of the theory of science discussion, replacing the *solus ipse* subject of knowledge of objectivism by the intersubjective - communicative character of thought, experience and research.

A three-leveled biosemiotics investigates rule-governed sign-mediated interactions within and between organisms of all organismic kingdoms. This approach underlines the complementarity of syntactic, pragmatic and semantic rules as a precondition for adequately investigating the language-like structure of the genetic code and the communicative organization of interacting living nature.

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**The Author:** Günther Witzany, born 1953 in Salzburg, Austria, founded the 1<sup>st</sup> “Philosophische Praxis” (philosophical practice) in Austria in 1985. His research interests are applied philosophy, linguistic pragmatics, biosemiotics, molecular biology, genetics and epigenetics, as well as rule-governed sign-mediated interactions within and between bacteria, fungi, animals and plants.