



Günther Witzany

The *Logos* of the *Bios* 1

Contributions to the Foundation
of a three-levelled 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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2. From the „logic of the molecular syntax“ to molecular pragmatism
3. Semiosis and Evolution
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6. The origin of novel entities in living nature
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8. From biosphere to semiosphere to social lifeworlds
9. Natural history of life: history of communication logics and dynamics

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

A three-levelled biosemiotics investigates rule-governed sign-mediated interactions within and between organisms of all organismic kingdoms. Therefore it is decisive to keep in mind the complementarity of syntactic, pragmatic and semantic rules as precondition for an appropriate investigation of the language-like structured and communicatively organized living nature.

€ 32,00

(+ forwarding expenses)

online order:

witzany@sbg.at

The Author: Günther Witzany, born 1953 in Salzburg/Austria founded the 1st Philosophische Praxis in Austria in 1985. His research interests are applied philosophy, linguistic pragmatics, biosemiotics, molecular biology, genetics and epigenetics, bacteria-, fungi-, animal and plant communication.