

Communication as a spontaneous property of humans and other living beings.

Miltos Livadites

Summary

The present text presents some aspects of the communication phenomenon (information transfer by adaptive value), such as: Copying of instructions for protein synthesis and reproduction. The development of information receptors from the environment as well as the neuromuscular system that uses them. Communication through olfactory (e.g., pheromones) and sound messages. The development of complex demonstrative reactions, aggressive and altruistic behavior. In humans, communication through speech, the possibilities of deception, but also the creation of guiding moral and aesthetic social values.

Keywords: Communication, information, evolution, aggressive behavior, demonstration, deception, altruism, social values.

Note: Extract from a speech I gave at a conference of the magazine "Encephalos". Further information on the issues raised here can be found in the bibliography.

Bibliography

Miltos Livadites: Evolutionary Psychology and Psychopathology. From bacteria to humans. The evolution of behavior and cognition.

Ed. Parisianou. 2023.

¹ Professor Emeritus of Social Psychiatry
Democritus University of Thrace.

Miltos Livadites

E-mail: miltivaditis@gmail.com