The Phenomenon of Consciousness From an Inter and Multidisciplinary Perspective

Ecaterina Lozovanu¹, Cristina Lazariuc ¹

¹ Technical University of Moldova, Faculty of Computers, Informatics and Microelectronics, Department of Social Human Sciences, Republic of Moldova, Chisinau, 9/7 Students Street, ecaterina.lozovanu@ssu.utm.md, cristina.lazariuc@ssu.utm.md, https://fcim.utm.md/

ABSTRACT

Contemporary science, in recent decades, reflects intensely on the phenomenon of consciousness. This fact is due to the accelerated development of cognitive sciences, biological and physical sciences, neuroscience, which have achieved certain successes in researching the problem of mind-body, consciousness. However, what is strictly required is the issue of the possibility of a scientific theory of consciousness, which would apply a new research methodology. The most recent approaches in this direction substantiate the need for research from a phenomenological structural perspective, which explains consciousness as a phenomenon determined by the subquantum level. Structural-phenomeno-logical theory holds that this level is a profound reality regulated by specific principles and laws that make consciousness possible.