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Summary

Vynnyk Ulyana. The Manifestation of the Existential Man in the Technosphere according to the K. Jaspers. *The article deals with the views of K. Jaspers regarding the man and the technique. The philosophical and technical principles of his philosophical concept are investigated. The auther draws a particular attention to the specifics of existence of the existential man in the technosphere. A number of problems of modern man associated with the technosphere are considered in the context of existential philosophy of Karl Jaspers. The main thinker's assertions on defining of technology, the nature of human thought and human activities that are influenced by technology are studied. The effects of technology on the human existence according to the thinker's philosophical views are analyzed. Philosopher's ideas on technics are considered in the context of historical and philosophical discourse concerning the problem of "man and technics".* **Key words:** man, spirituality, human existence, existential authenticity, existence, alienation, technique, technical civilization, technosphere.

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РОЛЬ ФЕНОМЕНУ КОНВЕРГЕНЦІЇ У СТАНОВЛЕННІ МЕГАНАУКИ

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Summary

Prokopenko Borys. A Role of Phenomenon of Convergence in Becoming of Megascience. The philosophical aspects of the phenomenon of convergence and basic stages of its development – from an ascent to the synergy are opened up in the article. The special attention is spared to influence of convergence on becoming of a new phenomenon – megascience. Basic directions of this influence that is convergence of Hi-Tech and Hi-Hum -technologies, convergence of fundamental and applied science, convergence of natural, social-humanitarian and technical sciences are considered. Keywords: convergence, convergence of technologies, technological convergence, NBICS-convergence, technoscience, megascience.