PHILOSOPHY OF SCIENCE

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V.P. Kokhanovsky about the specifics of science, its structure and functions

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Characterizing the creative heritage of V.P. Kokhanovsky it can be shown the significance of his book "Philosophy and Methodology of Science" for modern philosophy of science. It reveals the definition of the concept "science", its disciplinary division, the specifics of the empirical and theoretical levels of scientific knowledge and their methods. In comparison with everyday knowledge of the world of everyday life, the main features of scientific knowledge, called "criteria of scientific nature", are presented. The structural components of theoretical knowledge are listed, including the problem, hypothesis and theory, functions of the theory, as well as the main elements of the theory, as a holistic developing system of knowledge. Following V.P. Kokhanovsky it is noted what criteria any scientific theory should meet.

Keywords: science, method, methodology, philosophy of science, everyday knowledge, empirical, theoretical, V.P. Kokhanovsky

References

1. Кохановский В.П. Философия и методология науки // Кохановский В.П. Философия как методология науки и принцип историзма. Вступительная статья - А.В. Белова. Ростов-на-Дону, 2014.

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