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## **ABSTRACTS**

## EPISTEMOLOGY AND PHILOSOPHY OF SCIENCE

P. 5. Kusliy P.S. REFERENCE OF SINGULAR TERMS. The article presents a theory of reference of singular terms which is based on a distinction between rigid and non-rigid designators. Within the theory principal problems of reference (interchangeability of terms in extensional and non-extensional contexts, analysis of empty terms, negative existentials and counterfactuals) are resolved separately for rigid and non-rigid designators. Some epistemological conclusions are discussed.

Keywords: reference, semantics, singular terms, naming.

P. 22. Ladov V.A. THE RESTRICTIONS ON «CHARITY» AND THE OPPORTUNITY OF CONCEPTUAL DIFFERENCES IN COMMUNICATION. The Principle of Charity in D. Davidson's philosophy of language is considered in this article. The author points that if the Principle of Charity is introduced into theory of interpretation it is hard to explain the fact of conceptual differences in communication. Nevertheless it is demonstrated that resources of D. Davidson's theoretical program allow to find an acceptable solution of the problem.

Keywords: The Principle of Charity, Davidson, conceptual discussion, meaning, truth, understanding, communication.

P. 28. Lamberov L.D. DEFLATIONISM AND NONCONSERVATIVENESS. In the paper Shapiro-Ketland argument against deflationary theories of truth is concerned in detail. According to Shapiro and Ketland, the notion of truth extends a set of provable statements. According to Shapiro and Ketland, this contradicts deflationism. In the paper four main ways of overcoming of the argument are analyzed and it is argued that the argument can't refute deflationism.

Keywords: deflationism, Shaprio-Ketland argument, truth, proof, expressive power.

P. 38. *Pavlov K.A.* ON THE CONCEPT OF LOGIC AND ITS HISTORICAL TRANSFORMATIONS. Some basic moments in the history of logic are considered. We suggest that the principal aim of logic is to provide the ability to generate logically correct reasoning (whenever one needs to) rather than just to construct and describe possible formal systems of logic. This leads to the problem of the theoretical and computer modeling of such processes.

Keywords: logical reasoning, conditions and context of logical reasoning.

P. 51. *Tarasov I.P.* DEBATE ON FUNCTIONALISM: PROBLEM OF INVERTED SPECTRUM. This article searches the main problem for the functionalist philosophy of mind. This is so called problem of «inverted spectrum» which shows the functionalist's inability in explaining the phenomenal content of the mental state. The possible way out consists in taking the naturalist approach in epistemology which states the suspicion on the existence of phenomenal experience.

Keywords: Functionalism, inversion spectrum, phenomenal content, mental states, naturalism.

P. 60. Khlebalin A.V. ONTOLOGICAL COMMITMENT OF MATHEMATHICAL INDIS-PENSABILITY. The correctness of use for indispensability argument to realist/antirealist dispute in the philosophy of mathematics is considered in the work. It is shown that use of the classical formulation of argument about indispensability of mathematics attracts recognition of problematic ontological consequences. The conclusion proves in work about necessity and specifications of preconditions of argument about indispensability of mathematics and ways of the further research of a phenomenon of applicability of mathematics as argument in dispute of realism/antirealism are planned.

Keywords: indispensability of mathematics, ontological commitment, conservativity, factionalism, naturalistic ontology of scientific theory.

P. 69. Chernyak A.Z. KNOWLEDGE AS FUNCTION. Knowledge is difficult to define unambiguously, as is shown by existing disagreements in philosophy of epistemology. The problem may be traced down to differences in purposes and ideologies of epistemological investigations. The author supposes that unlike the tradition to take the question about the nature of knowledge, and the one about its scope as inevitably tied together, the later question may be answered separately. This can be done within the functionalist framework where knowledge is to be determined not by linguistic, psychological, social or other features of forms of knowledge, but by epistemic functions of what is ordinarily presumed to be known. What is epistemic function becomes the main question under these lines

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of investigation. Consistently provided it seems to make knowledge a highly relativized notion. Hence the general concern of the author is whether this price is worth paying.

Keywords: knowledge, cognition, epistemology, functionalism, relativism.

## HISTORY OF PHILOSOPHY

P. 81. *Ogleznev V.V.* SOURCES OF MODERN ANALYTICAL LEGAL PHILOSOPHY. In article sources and the basic theoretic-methodological preconditions of modern analytical legal philosophy for the first time are presented and analyzed. It allows to draw a conclusion on originality and uniqueness of this new branch of scientific knowledge.

Keywords: analytical legal philosophy, analytical jurisprudence, legal positivism, J. Austin, H.L.A. Hart.

P. 89. Surovtsev V.A. WITTGENSTEIN AND F.P. RAMSEY ON IDENTITY. In article theory of identity of things submitted by L. Wittgenstein in "Tractatus Logico-Philosophicus" is considered. Items offered by F.P. Ramsey at the technical realization of this theory are analyzed. They change result in significant complication of initial idea that forces to enter into symbolical system additional technical adaptations that puts under doubt an opportunity of consecutive realization of Wittgenstein's idea.

Keywords: Symbolical system, identity of things, identity of sign, definite description, collision of variable, undefinable idea.

P. 104. Sukhanova E.N. STRAWSON'S CONSTRUCTION OF NO-SPACE WORLD AS AN EXAMPLE OF REVISIONARY METAPHYSICS. The article presents a reconstruction of one of P.F. Strawson's arguments for his picture of our thought and language. Claiming that the genuine philosophical inquiry of «our conceptual scheme» must be descriptive in character Strawson leaves a secondary role to revisionary metaphysics. In what this role consists may be explained by studying of Strawson's thought-experiment known as No-Space world model.

Keywords: P.F. Strawson, revisionary metaphysics, «our» conceptual scheme, spatio-temporal framework of reference, particular identity, No-Space world, sound-particulars