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Summary

Alifov A. A. The theory and philosophy of a oscillatory-wave Universe.
Some generalization from positions of philosophy of consequences from
developed by the author on a physical and mathematical basis of the uniform theory
of interactions in the Nature is stated. Under the theory, the main phenomenon, the
uniform principle reflecting essence and variety of forms of display of a matter, its
oscillatory-wave condition is. The oscillatory principle of movement of a matter
allows to understand many questions of philosophy, gives a physical basis known in
philosophy of dialectic materialism to the main laws (unity and conflict of opposites,
negation negation, transition of quantitative changes in qualitative) and to
categories (definiteness / uncertainty, necessity / accident, etc.).

Birich I. A. Relatedness of cosmo-, philo- and anthropogenesis at
their structural triality: “nested dolls” model.

Vladlenova I. V. Theory of superstrings and cosmology.
Cosmological problems are analyzed in the article. An author explains why
the theory of quantum gravitation is needed at explanation of processes an early
universe. Can not be worked out cosmological problems within the framework of
theory of superstrings.
Keywords: theory of superstrings, cosmological problems, measurings, mole
burrows.

Voytsehovich V. E. Anthropic principle as an integrant core of
post-non-classical science.

Danylchenko P. I. Gravithermodynamics – key to the mysteries
universe.
Gravitational field is the field of spatial inhomogeneity of thermodynamic
state of dense matter of compact astronomical objects, as well as of however much
rarefied gas-dust matter of space vacuum, which is directed by thermodynamic laws
the same as ideal gas of noninteracting molecules. This field cannot exist without
matter in principle and that is why it is not an independent form of matter.
Gravitational coupling, the same as various chemical bonds, is the kind of
electromagnetic coupling and corresponds to higher hierarchical level of self-
organization of the objects of matter. Statistical laws, which guarantee that
equations of gravithermodynamic state of matter satisfy the variational principle
and, therefore, Le Chatelier-Broun principle, are the basis of gravitational and of all
other thermodynamic properties of matter. All gravitational phenomena, except the
phenomenon of curvature of intrinsic space of matter, are thermodynamic in fact.
For example, gravitational red shift of radiation spectrum strictly corresponds to the
Summary

shift, caused by the change of thermodynamic parameters of radiating matter that leads to the change of the velocity of propagation of intra-atomic interaction in this matter. Free fall of bodies in gravitational field – is an original realization of tendency of the whole gravitationally bound inhomogeneous matter to the minimums of the integral values of enthalpy and Gibbs energy. Body that falls is independently accelerated in spatially inhomogeneous cosmosphere or atmosphere. Such bodies transform their continuously released intra-atomic energy into kinetic energy. Nonconservation of the linear momentum of this body is caused by spatial inhomogeneity of thermodynamic state of surrounding matter and therefore by physical inhomogeneity of the space, filled by this matter.

Keywords: thermodynamics, gravity, General Relativity, Special Relativity, vacuum, Gibbs energy, field.

Djakhaiya L. G. The probable effects of rotary disk.
Classic effects of rotary disk and “artificial gravitation” formed by the centrifugal forces are known. An experiment is proposed for more definition to see if “red displacement” of gamma ray in rotary disk is the result of Doppler shift or real gravitational “red displacement”.

In the rotary disk a round chamber must be placed with maximum vacuum. Air must be pumped out for purity of the experiment. In the centre of the unmovable axis 4 mutually perpendicular rods with the plates on the ends must be fixed at 90°. On the distance of 2 cm from the plates 4 scotched cubes out of wood, glass, aluminum or lead are freely hung on an ordinary cotton.

Theoretically it follows that these cubes are not subjected to centrifugal effect and must not be stuck to the plates. However, considering that at disk rotation with 1000 or 1200 revolutions a second the “effective gravitational field” appears. The cubes will be attracted and stuck to the rods. This will be seen while opening the disk by means of hermetically sealed part of the bottom.

This means that real gravitation takes place and not “pseudogravitation” (diametrical Doppler effect). If the result is positive it can be used to measure gravitational potential values depending on mass of the substance, rotation speed etc. Negative result also has definite scientific importance for contemporary physics.

Kovalevich V. V. Secular approach to understanding of the Universe or cosmography self-sufficiency.
In obedience to the secularity conception of the universe, based on data of relativism cosmology, age of Universe makes 13.7 milliards of years and she is in 73% from dark energy, on 23% from a cold and dark matter and only on 4% from atoms. Presently the Lodged broadens at a speed of 71 km/s/Mps. Satisfy of secularity model does not abolish a right to existence of other versions of the universe, presented, in particular, by religion and art.

Kononov A. A. To rehabilitation of transgenerational humanism in the light of possible prospects of creation of human person indestructibility technologies.
Summary

Owing to a human nature and limitation of a human life considerable number of people do not see the big sense in existence of a human civilisation after their own death and death of their relatives. But the civilisation history shows that humanity not in a condition to expect all miracles of new technologies which can be created in the future. There are nonzero chances that human person indestructibility technologies and technologies of mass revival or evacuation of persons of ancestors in the moments of their body’s death will be created. And in those chances every man can find the sense of transgenerational humanism, sense of taking part in the progress of resolving humanity indestructibility supertasks.

Bazaluk O. A. The Human origin in the light of new cosmological conception.

The stages of Human evolution from positions of mentality evolution are reviewed at the article. Basing on the abounding factual materials of modern neuro-physiology and psychiatry author shows the there is no evolution of Human in itself (evolution of form), but there is an evolution of nueronic complexes of sub-consciousness and consciousness. Namely evolution of sub-consciousness and consciousness is performed in direction of domination of consciousness every-day activity over the sub-consciousness every-day activity. Is this way perfectibility of human existence of mentality takes place.

Betilmerzaeva M. M. Ethno-mental determinacy of human being.

Vorontsov S. S. Researches of society: science, eclectics, speculations.

From the position of current anthropology some aspects of epistemology (theory of knowledge) and the sate of modern study of social processes by various disciplines were studied. It is shown that neo-Positivist criteria of validating scientific knowledge are based on features of human thinking rather than on the features of natural objects, therefore they should not be applied to analyzing a society. It is stated that because the structuring of a social system is based on behavioral features of personalities, as elements of the system, then human related research, such as psychophysiology, psycho-genetics, etc. have to be a constituent (integral) part of sociology.

Based on positivist criteria of scientific content the results of psycho-physiological and psycho-genetic research in their link to social objects were studied. It is shown that culturological and institutional parameters of ethnos are results of collective actions of individuals; their nature depends on the features of transmitted by the genetic network statistical data of psycho physiological parameters of the society. Economic component has an impact along with ethnic factors; therefore socio-economic theories have to be considered in a close link with ethno-social theories. From thermodynamic examination of a social process based on J. W. Gibbs phenomena it follows that all the objects of the Nature, including social objects, have particular lifetimes. It is guessed that globalization could be viewed as a natural biological process of a world hierarchical pyramid formation; it leads to a decrease
in species diversity, which is an indication of degradation of the mankind as biological specie. It is shown that modern humanities are mostly applying positivist criteria of scientific content, therefore results of their studies, which are used for justification of postmodernism, are of little use for making rational decisions in the current social process. Rational is viewed the adaptation of noospheric civilization ideology, which does not conflict biological principles and which allows for a fuller implementation of thermodynamic lifetime of the mankind.

Dubashinskiy R. Y. Freedom at being coordinates in Vasilii Bykov’s novel «The pipe».
The notion “freedom” is one of the main concepts in Vasil Bykau’s works. It has many levels of its realization. The story “Pipeline” is a graphic evidence of the concept realization by example of a separate person’s life and fate. The writer examines a man’s behavior in the critical (existential) situation by way of philosophical and psychological analysis and thus discovers a deep-laid essence and inner nature of a man. The story forces a reader to seek answers on questions which concern both a concrete individual and the human as a whole. What is freedom? Is it possible for man to be free in his actions, in his choice? Is it possible for him to be absolutely free? To seek answers on these and other questions that deal with the freedom phenomenon is the subject of the paper.

Dulin P. G. The values of system-cosmic paradigm.
Imperatives and values of system-space paradigm contain a tendency to the synthesis of scientific and not scientific rationality, and actuality high-quality new concrete educational-educate tasks from which education of religiousness is main, as exactly Faith creates conscience of personality how the criterion of truth of any choice is.

Zhindeeva E. A. Writer’s Art Searches in a Context of Churching Consciousnesses as a Way of Modelling of a Universe (on products of A. Trapeznikov).
The clause is devoted to consideration of some traditions in a modern narration of Russia in a context of Orthodoxy. The analysis of A.Trapeznikov’s creativity is assumed as basis. As the orthodox writer A. Trapeznikov represents the image of modern realities, being based on Holy Writ’s authority. The aspiration of the author to the sermon of his ideas is especially marked.

Kantemirov E. V. The problems of the other one in future society.

Kichko Zh. A. Image of consciousness at mysticism of Bhagavan Shri Radjnish.
The memoir considers the phenomenon of consciousness in the mystical practice of Bhagwan Shree Rajnees (Osho). Revealing this phenomenon, Osho use the term «Awareness», which understand, how the key to being self-directed, centered, and free in every aspect of our lives.
**Kuskova S. M. Metaphysical problem of human nature.**

The modern outlook is based on the scientific results as well as humanitarian knowledge. Philosophical anthropology gives a comparative method for studies on historical concepts of Universe. Each of theories of human nature ground some principle in exact sciences, such as Evolutionism, Determinism, Reductionism, etc. These ideas correlate to structures of our mind. Different philosophical concepts of human nature distinguish with various methods essential and accidental properties of mental activity. All models of Universe are created accordingly to the theories of consciousness.

**Orlova T. V. Christian cosmology, sexual revolution and the prospects of modernization of Ukraine: a historiographer's reflections.**

The author suggests her own vision of connection and mutual influence of Christian cosmology, sexual revolution and modernization in the Western world and in Ukraine, and also lines up with researchers who reveal the true sense of the myth of «Berehynya» and its harmfulness to the implementation of modern transformational processes in Ukraine.

**Pilipko E. V. Structure of Human Consciousness.**

Human Consciousness it is system of operation and coordination of seven general multifunctional. Each sphere exist self possibility of thoughts. Each spheres of Human Consciousness separated from adjoining sphere by protective valve named Censor. Human Consciousness like structure, formed before birth and full up of information, during individual life. Self-regulation, and self-conservation of Human Consciousness, realized in process of consecutive activity potential of all spheres up to that moment until will be found adequate response on throw down a challenge from dynamic circle.

**Prokhorov M. M. «Religious turn» on the post-Soviet territory.**

In the publication has explained differences «ontology of knowledge» from «ontology of beliefs», secondly, has opened communication of religious outlook with discrepancy of development of the world and history, thirdly, has investigated the ontological bases of religion, it implanting in negative dialectics of life, fourthly, has presented «religion populism» as the religious «effects» (consequences) arising in a modern postnonclassical science, giving religions «popularity» (populism).

**Razina N. A. To a question of influence of the cultural urological approach on the professional. Activity of the teacher.**

In article the understanding of culture as the historical category expressing degree of is active-practical universality of the person is considered. The role of the general culture of the person in formation of its professional pedagogical activity is considered. Influence of culture of the teacher on formation of the person of the pupil is analysed.
Summary

*Snetova N. V.* Human and ones place in the world of organic philosophy of Nikolay Starhov.

*Shindaulova R. B.* Noospheric and anthropological (noohumanistic) aspect of methodological analysis of «worldview culture» at philosophy of education.

The article addresses issues of formation of the Noospheric-Anthropologic approach in the teaching philosophy – the most productive field in the XX c. pedagogics.

*Yakovlev V. A.* Interrelation of metaphysical and scientific research programs of consciousness problem.


The metaphysics of the orthodox philosopher V. Zenkovsky, based on idea creationism, however directed on judgement of advanced achievements of a science is analyzed.


Article is devoted Alexander Dmitrievich Zasjadko, the descendant Zaporozhye gunner, to the researcher, the inventor and the designer of jet rockets, the author of the book «About business of rockets incendiary and ricochet» (1817).

*Panchenko O. G. K. E.* Tsiolkovsky’s cosmism.
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