

"Odessa-Europe"

The union of youth of Risheljevskogo and Novorossisk's Odessa National University name I.I.Mechnikova and Institute innovative and after Diploma formations(educations) ONU by I.I.Mechnikova, at participation IESCR and Azov's Department of AES&E

SEMINAR

"Geopolitical transformation of the East Europe and

Prospects of development of high technologies" - Washington of Ukraine

On March, 17, 2005. An assembly hall (the French parkway, 24/26, Odessa)

To the author of the monography " Consciousness as a spiritual basis of a life " to academician AES of Ukraine, **professor Oleg Andreevichu Turetskomu** and the author

Monographies, " Civilization Geopolitics (geophilosophy) "

To professor Vladimir Aleksandrovichu Dergachev

It is devoted

Today to all became clear, that criterion of value of this or that publication is the complex of the ideas incorporated by its author in the published material. Therefore we integrally perceive words of the third thinker after Aristotel and Gegel - Peter Lavrovicha Lavrova - " All dependent on the organic device of the person, all cultural elements of a public life make only environment, conditions of the present(true) history and be valuable only as a material for work of idea on a way of its gains to sphere of true and validity (L.Lavrov " Experience of a history of idea ", Petersburg 1875- p. 41).

Such publication is the monograph of the academician of Academy of economic sciences of Ukraine, the professor, Dr. econ. scies. Olega Andreevicha Turetskogo "Consciousness as a spiritual basis of a life " (Odessa, 2004). In this unique work the precise and deep substantiation of is given that "the World will consist of the interconnected structures. And the Consciousness of the person should be considered(examined) as an element of the world in which all elements are interconnected" (p. 41). The special attention that opening has been registered in 1997 in the International association of opening "at number № A-079 in the field of the theory of the person is inverted: the organism of the person has property to unite energy and the information of a cells (biol) of the physical body " (p. 42).

Therefore the conclusion of known American scientific professor Komptona, that " Probably a thought (idea) of the person is the most important factor of the World" (p. 43), forces the thinking person to concern to idea as to a physical reality. "Therefore many scientists today even more often speak about materiality of consciousness" (p. 43) – notes academician O.A. Turetskij who, by the way, emphasizes marks, that in 1972 the Russian biologist E. Liberman on the International biophysical Congress in Moscow "has promulgated the concept of a conceiving cell (boil.)" (p. 44). But it appears - scientists already "managed to find out area in which there is a Control centre of the Universe" (p. 45) - which " is somewhere in constellation of the Southern Fish" (p. 46). But the main thing - on March, 5, 2001 "The shock wave perceived by our Universe " (p. 46) has been registered, and on its the Sun a luminescence of a crown has responded on the part of constellation of the Southern Fish and increase in number of spots. The radio emission on all frequencies also has increased. Hence "there is the external source influencing activity of the Sun and on all alive in Universe" (p.46). By the way, "In 2000 one more break (in the Future) in studying fundamental laws of the Universe has been created. It has been experimentally proved, that the substance and space is, as a matter of fact, various forms the stochastically movements of a super fluid ether created by rotation of the Universe as a whole " (p. 46). And still it is much made last decades the present (true) opening which extremely erudite author has tried to reflect. And in fact all this makes, first of all, demands to the organization and to management. Therefore "in reasonably organized society, its each member, each person, its each citizen finally, should be involved in creative both natural space and terrestrial process (cosmo-terrestrial) eternal and continuous reproduction (!). Foundation and a basis of this process is highly advanced intelligence of the person and its realized necessity of participation for this process " (p. 49). Today have already calculated speed of transition of the reason in consequence(investigation) (Csp. = 2198 km / cek), and knowing a constant of thin structure Zemmerfelda 1/137 and speed of light of 300000 km / cek, count speed of idea (thought) equal 1000000000 · Clight km / cek. And it means, that the idea is capable to reach(achieve) instantly most remote point of the Universe, the Our Universe (p. 90).

And we find such original ideas practically on each page of the monograph of academician O.A. Turecij. It is really necessary for reading even with only pragmatically purpose that, even to learn recommendations. To us has carried to be contemporaries of such scientist and the teacher, which has working in the Risheljevskical and Novorossisk's of Odessa University of name I.I. Mechnikova (which has had the Premium of Nobel).

The basic idea which is carried out(spent) by Vladimir Aleksandrovich Dergachev, apparently, is expressed in the following words: "Business creative activity is impossible, if the person will not learn to live the mind(wit), without instructors.

Without this base of the European Education it is difficult to present a modern civilized society. In the advanced countries the intellectual product becomes the strategic resource of development most expensive(dear) and favorable for long-term investment. " (V.A. Dergachev, 2004, pp. 387-388). But how to learn the person to live the mind(wit)□How to create conditions in which the person himself will actively seize knowledge and rich of cultures, will appreciate spirituality□What are role in this process of University elite□On these questions answers the author on 667 pages of the text also aspires to give. In 2004 we have learned(have found out) one more professor, the geopolitical scientist, trying to consider thorny questions of globalization - Vladimir Aleksandrovicha Dergacheva who also teaches in the Rishelje's and Novorossisk's Odessa University of name I.I.Mechnikova.

About which (the Rishelje's and Novorossisk's Odessa University have I.I.Mechnikova) as in due time about universities of Germany, it is possible to tell, that " In programs the valid attitude(relation) to wisdom and independent thinking is allocated. Because the graduate of university only carries out(spends) a part of personal time in the professional quality of the doctor, the lawyer, the financier, the judge etc. whereas He should remain the person all life " (V.A. Dergachev, pp.388-389). And such approach really should be distributed at all universities of the East Europe.

If in Germany in □VIII century, despite of dissociation, Revival of a science and formation(education) "was observed" and such persons as Lessing, Gerber, Goethe and Schiller were shown, And in by the Rishelje's and Novorossisk's of Odessa National University of name I.I.Mechnikova in the beginning of □□I century academician V.A.Smyntyna, professor S.D.Kaim, professor S.I.Dmitrieva, academician AES of Ukraine, professor O.A. Turetskij, professor A.V.Tyurin and many, many others realize itself. Therefore disclosing of persons of professionals and professors naturally, in Odessa - in an educational complex "School – College- University" of ONU of name I.I. Mechnikova. This complex is the real experimental platform in part living already in conditions of the competitive educational environment. Environment is very rigid also does not allow to contain for the state account the big army of professors even in Odessa.

Therefore loading on working people really exclusively big, but its also is justified by works of looking and capable students and post-graduate students which every year becomes more and more.

THE SUMMAR□ OF THE BASIC REPORTS AND PERFORMANCES (STATEMENTS)

1. Economy of the FUTURE - geopolitical and transformation's aspects.

The lecturer - academician AES of Ukraine O.A. Turetskij

(Theses)

"The Future is represented today not so vaguely as the some people consider. The majority of □ou should work in transnational corporations which today make 55 % of Gross Product (GP). But they will be working and to make already, probably, 70 % at the period when □ou will start working, and it are a new level of requirements to the industrial personnel, and in general to all infrastructure. In fact the intelligence makes more and more and more production, condensing time. Certainly, in the future uncertainty will increase at acceptance of strategic decisions, but to be frightened it does not follow, and it is necessary to be to this prepared. The main thing today - to seize new methodology of thinking. And on ways to this methodology it is necessary to base on achieved by the mankind's experience and volume of knowledge.

But the main thing - correctly to feel the including in the general civilization processes. When □ou am living in the city of Odessa, the person simultaneously lives in the Odessa area which acts as system of higher level in relation to system of city. Similarly, if □ou am living in the Odessa area, and the person simultaneously lives in Ukraine where function of system is carried out with the state. If □ou am living in Ukraine, and the person simultaneously lives in Europe. If □ou am living in Europe, and □ou simultaneously is a part of all mankind, etc. (Solar system, the Galaxy □). The understanding of complicatedness of perception(recognition) of extending comprehension of a reality and interconditionality of all more complex(difficult) phenomena is a necessary element of development of the system approach in practice.

In general the Future, as well as today, will represent "nested doll" of different modes of production, but even more complex(difficult) and interconditionality. And methods of forecasting from simple interpolation and the correlation analysis will pass on a level scene-plan's modeling of a reality, etc., etc.

□ou should live during the period when people with abilities about which today speak only at scientific conferences will appear. But these people already are also - them every day becomes more and more, the world becomes complicated and becomes more and more interesting, but also more and more exacting to the staff of experts. In summary I want to give of the words of the largest scientist, the academician of the Russian Academy of Science, one of heads of Institute of biosphere of Academy of Sciences Fatej □akovlevich Shygunov - "there Is a science which refers to as the quantum mechanics, investigating a particle, as physical structure and, simultaneously, as a wave or energy. Outside elementary particles - neutrons, positrons, and others - the material world does not exist any more (in usual understanding for us – the remark of Turetskij), remains only their wave component. It turns out, that the Universe will consist of a certain substance which cannot be named material. It is the spiritual substance having the wave nature. Its also builds all physical world. Researches have shown, that such waves can instantly be distributed in any point of the Universe. Due to this any made word or the occurring event have impressed in each point of the Universe for ever. Therefore there is the Maximum (Supreme) Force which sees all World instantly and instantly due to such wave functions " (see. Why the theory of a

relativity of Albert Entshtejna is erroneous: Conversation with academician F. Shygunovym on the verge of impossible, 2001).

All told is in my book " Consciousness as a spiritual basis of a life ", issued in 2004 in Odessa. I wish success your seminar since I see, that in this hall the best have gathered and thinking. Thanks for attention.

2. Geopolitical transformation of the East Europe.

The lecturer - prof. V.A.Dergachev

In view of Vladimir Aleksandrovicha's absence - shortly about his methodological approach has made the message by name I.I. Mechnikova, the academician New York Academy of Sciences A.V. Vasiljev.

(Theses)

"Dear participants! We with you by preparation for a seminar have reading V.A.Dergachev's some works and at many of you have collected many questions to V.A. Dergachev. A part of these questions it is stated in the review "the Poet of a landscape and culture " on V.A.Dergachev's monograph "Civilization's Geopolitics (geophilosophy) which is placed on official site ONU by name I.I. Mechnikova www.onu.edu.ua and with its more than two months can already familiarize each interested person having access to the INTERNET. Probably, something happened, since V.A. Dergachev has not come even on photographing to the 140-anniversary of University with collective of Institute innovative and after-Diploma educations of ONU by name I.I. Mechnikova.

Therefore I shall shortly state the basic methodological idea which does not cause neither objections, nor serious remarks. The essence of the original approach of Vladimir Dergachev consists in that kaleidoscope of regions which he mentions by consideration of each serious idea. Also there is to the reader a following metamorphosis - after 150-200 pages he starts to feel all ground before himself on a table, looking on all events from height so-called " the bird's flight ". This effect expensive(dear) costs(stands), since any other methodical approach at perusal of one book of its to not reach(achieve).

Also the impression is created, that if even V.A.Dergachev has wanted - He could not leave from the resulted stream of objectivity and sharp estimations modern non-civilization's practice.

It is obvious, that any volume from kept libraries Djuka-de-Rishelje, M.S.Vorontsova and N.I.Pirogova was read by restless professor ONU by name I.I. Mechnikova. And these volumes were pressed in system of characteristics of Douglas (1880-1964), Zbigneva Bzhezinsky, Michael Semenoviche Vorontsova (1814-1856), Alexander Ivanovicha Barjatinskogo (1815-1879), Michael Lermontova (1814-1841), Vladimir Solovjeva, Elena Petrovny Blavatskoj (1831-1891), Devid Um (1711-1776), Rudolf Shtejnera (1861-1925), Michael Aleksandra Voloshina (1877-1932), Roman Fedorovicha Unger-Shtejnberga (1886-1921), Grigory Mihajlovicha Semenova (1890-1946), Boris Vladimirovicha Annenkova (1889-1927), Anatoly Nikolaevicha Pepeljaeva (1891-1938), Nikolay Konstantinovicha Reriha (1874-1947), Frensis Fukuyama, Martina Heidegger (1889-1976), Charles Poppera (1902-1985), Pol Vidal de la Blasha (1845-1918), Meraba Mamardashvily, Charles (1883-1969), N. Danilevsky (1822-1885), Arnolda Toynbee (1889-1975), Pitirima Aleksandrovicha Sorokin (1889-1968), Daniila Andreyev (1906-1959), Nikolay Berdjajeva (1874-1948), Pericl (about 490-429 up to), Socrate (469-399 up to), Platon Afinskogo (427-347 up to), Aristotel (384 (383-322) up to AD).

And all these characteristics attempt is made, to unit a chain of the ideas proving the concept of multivariate space, as bases of geography. And we can add, as bases of mastering by students of more volumetric representation about an existing reality. "

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On the basis of two methodological approaches stated above to expansion of comprehension of a multivariate reality of academician AES of Ukraine, professor Oleg Andreevicha Turetskij and professor Vladimir Aleksandrovicha Dergachev we shall try to consider the concrete problems arising at realization in practice of high technologies and the advanced foreign experience.

3. German firm " PERI " our reliable partner and the pilot for the Ukrainian builders in the European markets: ways of increase of competitiveness.

The lecturers - students of 1 rate IER E. Sinjak, N. Markova

The supervisor of studies - Doctor of Economics A.V.Vasiljev

(Theses)

"Germany as actually created with France the European Union and earning today practically money for very many enterprise initiatives in the World alongside with Japan, is the state attractive to cooperation.

Therefore we have stopped the attention to one of German firms from whom in Ukraine active cooperation since 2000 for creation in cities of a modern infrastructure is carried out, - the enterprise " PERI Ukraine " - branch from 100 % of the capital of firm " PERI ". It has 1900 employees in 40 states of the World which aspire to find for each building project the optimum decision of a timbering - bases of monolithic town-planning. The modern architecture without monolithic concrete designs is inconceivable also German businessmen have found the niche in this world(global) division of labour, having created the specialized firms on manufacture corresponding to inquiries of consumers of a timbering. The timbering is necessary today everywhere - and at erection of flying parts of bridges which should maintain emergency braking of super fast trains, and habitation in seismically dangerous areas - actually all building designs which should sustain seismic loadings.

For Odessa on the basis of ferro-concrete designs optimum since the Odessa region seismically dangerous and in 2005 is planned to put into operation 105 thousand sq. m of habitation, and at 14 thousand people of Odessa, worth on the room account, it is necessary to expand monolithic construction actively Moldovanka-1 and Moldovanka-2. Therefore from all the timbering's firms working in the Ukrainian market, and it are PERI Germany, Aluma Systems Canada, DALLI Germany, DOKA Austria, FARESIN Spain, MEVA NOE Germany, Outinord France, PILOSIO Italy, THÖRDEN HUNNEBCK Germany all the same we have counted as the most perspective firm PERI. On headquarters plant firm in the city of Vajssenhorne near to Ulma on the area 340000 sq. m is made 90 % of all system products of firm and processed 35000 sq. m of wood, 50000 ton. Steel and 3000 ton. Aluminum. Therefore " PERI Ukraine" today works both in Kiev, and in Odessa, both in Dnepropetrovsk, and in Kharkov, and in Crimea, having started(begun) with object " Reconstruction Independent's Majdan" in Kiev where reliability of units and details of the timbering has come to light.

Our research actually should help firm " PERI Ukraine" to see the most perspective directions of work in the Ukrainian market, on the one hand, and also to convince possible(probable) consumers - customers of a timbering not only of Ukraine and other States, on the other hand. With this purpose have been set to a management(manual) and experts of Ukrainian companies "Obrij", "Steelcon" and "Budova" the following open questions:

1. ou use what kinds of a timbering in the construction
2. ou cooperated with what firms - manufacturers of a timbering In what firm have stopped the choice and why
3. What advantages and lacks the timbering of the given firm has: from the financial party(side) by way of the safety precautions while in service by way of wear ability

Experts of these firms used a timbering of firm PERI at construction of an apartment house on the Mukachevsk's lane, at reconstruction of the Spaso Preobrazhenskiy Cathedral (city centre), at construction of an inhabited complex "the White Sail ", at construction of a 24-storeyed apartment house on the prospectus of Shevchenko, at construction oil of processing combine in the city of Ilyichevsk, etc., etc.

Answers not only have confirmed a hypothesis of researches and perspectives of a part of development submitted on an exhibition "BAUMA" in Munich in 2004, but also have allowed to see those directions of activity which should raise (increase) competitiveness of firm and achieve any more 547 contracts across Ukraine, and at least 1200-1400 contracts. It will promote attraction of customers and in other states Commonwealth (CIS).

UESTIONS:

- 1) How count you count on how many your recommendations can lift profitableness "PERI Ukraine "
- 2) Is there a sense to carry out researches in other areas of the Odessa area

ANSWERS:

Probably, profitableness of firm at partial introduction of our offers it will be possible to lift a minimum on 10 %, and as a whole at a successful conjuncture and full volume of introduction of recommendations - up to 40 %.

Certainly, carrying out of researches in other cities of the Odessa area will give an additional material and will specify many aspects, the made offers.

OFFERS: To direct the development and a brief information on the lead(carried out) work to the managers of the firm PERI to Germany (prof. E. M.Psjadlo).

To continue researches in cities of the Odessa area (Dr. A.V.Vasiljev).

RECOMMENDATIONS OF THE SEMINAR:

- 1) To direct the report on the made research to the managers of the firm PERI - To Germany.
- 2) To continue researches in cities of the Odessa area.

(Unanimously)

4. Development of modern means of telecommunication as the factor of acceleration of the international integration processes.

The lecturers - students of 1 rate IER of I.A. Goncharov, □A. Glovatskaja, A.O.Bozhemskaja

The supervisor of studies - Doctor of Economics A.V.Vasiljev

(Theses)

"The idea of communication(connection) of public progress with material improvements of Human life goes back to works of scientifics □□11 century - ideas of an Epoch of Education. Usually allocate three stages during formation to becoming a postindustrial society: 1) the beginning of the first stage connect with an oil shock of 1973- it comes to an end in the beginning of 1980th years□2) the beginning of 1980th years - 1989 - the second stage when there is an opposition of the postindustrial countries and the new industrial countries□3) the third stage began in 1992 and proceeds on present(true) time, being connected with information revolution in the western countries.

In the middle of 1970th years in □apan the Project of an information society - national idea by 2000 was has been developed. The Main Manager of the Project was □apanese economist □Masuda. Sir □Masuda defines(determines) an information society as such society in which a point of a support are information values in the greater degree, than material assets, and which economy estimates the capital embodied in knowledge (knowledge capital), above, than the capital in the material form (material capital).

Any advanced country cannot refuse becoming a part of world(global) information space. Experts consider, that technically the INTERNET can connect 600 million computer networks. In 1991 charges of the American companies on purchase of the information and the information technologies, reached(achieved) 112 billion dollars, have exceeded expenses for purchase of the basic production assets which have made in the same year 107 billion of dollars, and by 1996 the first parameter was almost doubled, while the second has not changed almost. The World in the physical attitude(relation) really always was global in the sense that it represented a single whole - a physical basis of a World civilization. But in information, communicative sense the World comes to original globalization only at the present stage of the development when the unity of all potential participants of process in real time is provided. The today□period is started creation of really global information World.

For the first time in 2000 the report of IMF on results of year already in the name has defined(determined) importance globalization processes: "IMF - 2000: forcing global economy to work for all ". As of 1999 in the USA and Canada to the INTERNET had access 97 million people, and in Europe - 40,1 million people, in Asian – Pacific Ocean Region - 27 million people, other world hardly more than 7 million people, i.e. the social layer ready and having practice of active communicative interaction has really extended. And the requirement for this interaction is already actively acquired. It is possible to judge the basic changes of structure of requirements only indirectly, from the analysis of obvious qualitative shifts.

Development of information technologies and means of the communications today concerns to these shifts. And first of all it concerns development of a mobile communication facility. According to the flight sociological research which have been lead(which have been carried out) in Odessa at the end of 2004, it is possible to tell about occurrence of the whole groups of the population living in more dense social space. And today in Ukraine 5 competing operators of mobile communication(connection).

For increase of competitiveness of working firms " KyivStar Gsm " and "UMC" our research has been lead(has been carried out). It has been interrogated 30 person which have answered, except for "standard inform □(a floor, age, the marital status) on six questions:

1. What the operator of mobile communication are □ou connected now □
2. What the operator did you go out from □
3. What the purpose do □ou use phone (only for private affairs, only for service needs(requirements), only for a summer residence, only in trips abroad, all listed) □
4. What the action(share) do □ou count most attractive to connection (the discount for the device, free-of-charge connection, the reduced rate, absence of a license fee)□
5. Specify the resolute factor in a choice you the operator (tariffs, a covering of my city, a covering of Ukraine, the international roaming, the advertising action(share), reputation of the company, the attentive attitude(relation) to the client, the recommendation familiar, quality of communication).

Ukrainians in the basic regions of compact moving outside Ukraine.

□he Ukrainian ethnic territor□
