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THE APPLIED RÉSEARCHES EXHIBITIONS DIRECTION "COGNITIVE MODELING IN THE NATURAL SCIENCES" ("NEN")
OF ""SPBEC N.A. L.I. BREZHNEV" AT "EAST N.A. A.A. SOBCHAK"" (PART 4)
The developed "The applied researches exhibitions direction "Cognitive modeling in the natural sciences" ("NEN") treats to the applied researches (financing) exhibitions divisions

of "Saint-Petersburg exhibition centre named after L.I. Brezhnev' at "Exhibition of achievements of science and technology named after A.A. Sobchak"" (""SPbEC n.a. L.I. Brezhnev" at "EAST n.a. A.A. Sobchak"" – The EC) as the first EC in structure of "The SIO "Academy of cognitive natural sciences"" ("The SIO "ACNS""), an additional component of science and education system of the modern country for the promotion (of financing) of creation, distribution and use of the applied main and derivative scientific results of the cognitive modeling technology (CMT) (www.vetrovan.(spb.)ru) [see the applied researches exhibitions directions and departments of The EC]: 1) it is executed by the principle of "administrative-economy submission" 2) works <u>in several main directions</u>, which allow to provide the promotion of development, production and distribution of the applied main and derivative scientific results (my second report on SRW from 2006-2008(9) y. was submitted to "The SPbSETU "LETI" and The Government of The RF for the translation, carrying out of int. action and receiving of "The Nobel Prize"); includes <u>several various main</u> divisions: "The applied researches exhibitions department "The applications of the theoretical and experimental physics, geo-physics, power engineering, electrical engineering, electronics and radio engineering, nuclear physics, technics and instrument making"" ("SF") (*)

[the propaganda of applied researches and developments in area
"Application ns of physics (*)

usage of theory of general problems of physical experiment,
usage of theory of physics of elementary particles,
usage of theory of fields (united theory of field),
usage of theory of high energies physics, usage of theory of nuclear physics usage of theory of high energies physics, usage of theory of nuclear physics, usage of theory of high energies physics, usage of theory of physics of gases and liquids, usage of theory of thermo-dynamics and statistical physics, usage of theory of physics of firm bodies, usage of theory of physics of plasma, usage of theory of physics of atom and molecule, usage of theory of optics, usage of theory of laser physics, usage of theory of physical bases of electronics usage of theory of acoustics usage of theory of physical bases of electronics, usage of theory of acoustics, usage of theory of physical bases of electronics, usage of theory of acoustics, usage of theory of cognitive modeling technology in a p p l i c a t i o n s o f p h y s i c s, usage of theory of cognitive models of interaction between elementary particles and firm bodies, fields, liquids and gases, usage of theory of cognitive models, fields, liquids and gases, volumetric planetary model of atom named after N.H.D. Bor, usage of theory of cognitive models of temperature areas of plasma of atom and molecule, usage of theory of cognitive model of optical environment of eye, usage of theory of cognitive model of acoustical environment of ear, usage of theory of cognitive model of waves distribution in environment;

the propaganda of applied researches and developments in area "Applied cations of geo-magnetism in high layers of atmosphere, usage of theory of meteorology, usage of theory of climatology, usage of theory of oceanography, usage of theory of hydrology of land, usage of theory of glaciology, usage of theory of physics of The Earth, usage of theory of cognitive modeling technology in applications of geo-physics;

the propaganda of applied researches and developments in agea wage of theory of electrical-power modustry, usage of theory of the propaganda of applied researches and developments in agea as wage of theory of the propaganda of theory of the propaganda of theory of the propaganda of theory of theory of water-power engineering, usage of theory of gelio-energetics, usage of theory of water-power engineering, usage of theory of gelio-energetics, usage of theory of water-power engineering, usage of theory of gelio-energetics, usage of theory of direct transformation of energy is usage of theory of direct transformation of energy in a political propaganda of applied researches and developments in agea and propaganda of applied researches and developments in agea and propaganda of applied researches and developments in agea and propaganda of applied researches and developments in agea of the ory of the critical engineering.

"Application so of electrical electrical engineering as usage of theory of transformers, usage of theory of theory of power electrical condensers, usage of theory of electrical drive, usage of theory of electrical fractors, usage of theory of electrical drive, usage of theory of electrical transformers, usage of theory of electrical drive, usage of theory of electrical solutors, usage of theory of electrical drive, usage of theory of electrical basis and a geof theory of electrical drive, usage of theory of electrical basis and a geof theory of electrical drive, usage of theory of electrical transformers, usage of theory of electrical drive, usage of theory of electrical basis and the propaganda of theory of electrical drive, usage of theory of acceleration and the electronical drive usage of theory of acceleration and transformers and transformers and transformers and transforme

VIII. "The applied researches exhibitions department "The applications of the (non)organic chemistry, crystallography, mineralogy and chemical industry" ("SH") (*) the propaganda of applied researches and developments in area Applications of chemistry" (*) usage of theory of basic-laboratory chemical equipment and units, usage of theory of physical chemistry, usage of theory of nonorganic chemistry, usage of theory of complex compounds, usage of theory of analytical chemistry, usage of theory of organic chemistry, usage of theory of bio-organic chemistry, usage of theory of natural organic compounds and their synthetic analogues, usage of theory of chemistry of high-molecular compounds, usage of theory of biological chemistry, usage of theory of cognitive modeling technology applications of chemistry, usage of theory of modeling of structure of (non)organic chemical elements and chemical elements with 1, 2, 3, 4, 5 and more nucleus; the propaganda of applied researches and developments in area "Applications of chemical technology and chemical industry" usage of theory of processes and devices of chemical technology, usage of theory of chemical raw material, usage of theory of technology of production of nonorganic substances and products, usage of theory of fertilizers manufacture, usage of theory of technology of production of silicate and refractory nonmetallic materials, usage of theory of industrial organic synthesis, usage of theory of industrial synthesis of organic dyes and pigments, usage of theory of technology of production of photographical materials, usage of theory of technology of production of explosive substances and means of chemical protection, usage of theory of technology of storage and destruction of chemical weapon, usage of theory of technology of production of chemical-pharmaceutical means, usage of theory of technology of production of fragrant substances, usage of theory of technology of production of pesticides and disinfectant substances, usage of theory of technology of processing of natural gases, oil, gas condensate, their products and analogues, motor fuel and lubricant materials, usage of theory of technology of processing of firm combustible minerals, usage of theory forestry-chemical manufactures, usage of theory of technology of production of natural high-molecular compounds, usage of theory of technology of production of synthetic high-molecular compounds, usage of theory of technology of production of plastics, usage of theory of technology of production of rubbers and products from them, usage of theory of technology of production of paint-varnish materials and organic coverings, usage of theory of technology of production of chemical fibers and strings, usage of theory of technology of production of chemical reactants and especially clean substances, usage of theory of technology of production of household chemical goods products, usage of theory of technology of production of auxiliary materials, usage of theory of cognitive modeling technology in applications of chemical technology and chemical industry].

The applied researches exhibitions directions and departments of The EC allow to propagandize of development, production and financing of the applied main and derivative scientific results of CMT.