

“Ministry of education and science of The RF”

“The SIO "Academy of cognitive natural sciences"”

“The Saint-Petersburg state
electrotechnical university "LETI"”

“The International banking institute”

**The integrational environment,
fundamental and applied scientific researches
(financing) (exhibitions) divisions (at microscopical level),
local and international
scientific journals and newspapers of “The SIO "ACNS"”,
“The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”,
“The SF "SFA CMT" named after N.A. Prokopenko”
and “"SPbEC named after L.I. Brezhnev"
at "EAST named after A.A. Sobchak"”**

Collection of scientific reports (and multimedia-slides)

Saint-Petersburg city
2013 y., 2014 y.

Vetrov A.N. The integrational environment, fundamental and applied scientific researches (financing) (exhibitions) divisions (at microscopical level), local and international scientific journals and newspapers of "The SIO "ACNS"", "The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov", "The SF "SFA CMT" named after N.A. Prokopenko" and "SPbEC named after L.I. Brezhnev" at "EAST named after A.A. Sobchak": Collection of scientific reports (and multimedia-slides) on the rights of monography ("Physical-mathematical sciences", "Technics" and "Economics") 2013 y. and 2014 y. – SPb.: "The SIO "ACNS"", 2013, 2014, "The SPbSETU "LETI"", 2013, "The IBI", 2013, 2014. – 45 p.

In collection of scientific reports (and multimedia-slides) on the rights of monography presented immediate "The SIO "Academy of cognitive natural sciences"", "The SRI "System and financial analysis based on cognitive modeling technology" of "The RA(N)S" named after V.N. Veniaminov", the divisions of fundamental and applied scientific researches (at microscopical level) of "The SIO "ACNS"" and "The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov", the local and international scientific journals and newspapers of "The SIO "ACNS"" and "The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov", the topology of organization of "The SIO "ACNS"" integrational environment, the conception of organization of "The SIO "ACNS"" integrational environment, "The scientific fund "System and financial analysis based on cognitive modeling technology" named after N.A. Prokopenko", the fundamental scientific researches financing divisions (at microscopical level) of "The SF "SFA CMT" named after N.A. Prokopenko", the applied scientific researches financing divisions (at microscopical level) of "The SF "SFA CMT" named after N.A. Prokopenko", the local and international scientific journals and newspapers of "The SF "SFA CMT" named after N.A. Prokopenko", "Saint-Petersburg exhibition centre named after L.I. Brezhnev" at "Exhibition of achievements of science and technology named after A.A. Sobchak", the fundamental scientific researches (financing) exhibitions divisions (at microscopical level) of "SPbEC named after L.I. Brezhnev" at "EAST named after A.A. Sobchak", the applied scientific researches (financing) exhibitions divisions (at microscopical level) of "SPbEC named after L.I. Brezhnev" at "EAST named after A.A. Sobchak" and the local and international scientific journals and newspapers of "SPbEC named after L.I. Brezhnev" at "EAST named after A.A. Sobchak".

Intended for scientists, staff of The SRI, teachers and students of The HEIs, and also qualified specialists-experts on scientific specialties:
05.13.01 – "The system analysis, control and information processing" (technics),
05.13.06 – "Automation of technological processes and manufactures" (industry),
05.13.10 – "Control and computer science in social systems" (technics),
19.00.02 – "Psycho-physiology of perception" (technics and medicine),
19.00.03 – "Psychology of work, engineering psychology and ergonomics" (psychology),
08.00.10 – "Finance, monetary circulation and credit" (economics and finances),
08.00.12 – "The accounting and statistics" (accounting documents of (credit) organizations),
08.00.13 – "Mathematical and instrumental methods of economics" (the financial analysis),
01.02.01 – "Theoretical mechanics" (modeling of hybrid systems with difficult structure),
02.00.04 – "Physical chemistry" (multi-nucleus chemical elements and nuclear polymers)
and 03.00.03 – "Molecular biology" (modeling of desoxyribonucleic acid).

on the rights of monography

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THE SIO "ACADEMY OF COGNITIVE NATURAL SCIENCES"

"The SIO "Academy of cognitive natural sciences"" ("The SIO "ACNS"") acts as the main component of system of science and education of the country for creation, distribution and use of the main and derivative scientific results of cognitive modeling technology (www.vetrovan.(spb.)ru):

- 1) was executed by the principle of "administrative-economy submission";
- 2) works in several main directions, which allow to provide production of fundamental and applied scientific results ("The Nobel Prize").
- 3) includes some various (different) main divisions:

I . A d m i n i s t r a t i v e - s c i e n t i f i c d i v i s i o n s
[The President of "The SIO "ACNS"", The co- and vice-Presidents of "The SIO "ACNS"" ((not) residents), the secretary-reviewer of The President of "The SIO "ACNS"", the assistants of The President of "The SIO "ACNS"" on communications with (int.) academies of (nat.) sciences ((not) residents), on communications with scientific-res. institutes (centres) ((not) residents), on communications with sci. funds ((not) residents), on communications with other org. ((not) residents), the members of The Presidium of "The SIO "ACNS"", the full members of "The SIO "ACNS"", the members-correspondents of "The SIO "ACNS"", the foreign members of "The SIO "ACNS""]].

II . S c i e n t i f i c - o r g a n i z a t i o n a l d i v i s i o n s
[The scientific council of "The SIO "ACNS"" and the scientific schools of "The SIO "ACNS"" on phys.-math., tech., soc., econ., chem., biol., med., sport. and mil. sciences (*-together with "The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov" or The SRI), the scientific archive of Sci. council and scientific schools of "The SIO "ACNS"" (*), the diss. councils of "The SIO "ACNS"" (*), (objects and subjects of research: information-educational environments, (credit) organizations, objects of theoretical mechanics) on physical-mathematical sciences (spec. 01.02.01 – "Theoretical mechanics"), on tech. sciences (spec. 05.13.10 – "Control and computer science in social systems", 05.13.01 – "The system analysis, control and information processing"), on social sciences (spec. 10.02.21 – "Applied and math. linguistics"), on economical sciences (spec. 08.00.10 – "Finance, money circulation and credit"), on chemical sciences (spec. 02.00.04 – "Physical chemistry"), on biological sciences (spec. 03.00.03 – "Molecular biology"), on medical sciences (spec. 14.01.07 – "Eye illnesses and ophthalmology", 19.00.01 – "Cognitive psychology", 19.00.02 – "Psychophysiology of perception", 19.00.03 – "Psychology of work, engineering psychology and ergonomics"), the archive of diss. council of "The SIO "ACNS"" (*), the sci-methodical dep. of "The SIO "ACNS"" (*)].

III. Administrative - economy divisions

[the deputy of The President of "The SIO "ACNS"" on administrative-economy work (the administrative department of "The SIO "ACNS"", the document circulation dep. of "The SIO "ACNS"", the law department of "The SIO "ACNS"" (*), the document office of "The SIO "ACNS"", the archive of documents of "The SIO "ACNS"" (*), the inf.-analytical dep. of "The SIO "ACNS"" (*), the communication and corresp. (expedition) department of "The SIO "ACNS"" (*), the deposition department of "The SIO "ACNS"" (*), the certification, licensing and patenting department of "The SIO "ACNS"" (*), the fire-prevention safety department of "The SIO "ACNS"" (*), the construction and repair dep. of "The SIO "ACNS"" (*), the automation dep. of "The SIO "ACNS"" (*), the planning of deliveries and shipments of production department of "The SIO "ACNS"" (*), the supply and purchases of production department of "The SIO "ACNS"" (*), the transport support department of "The SIO "ACNS"" (*)), the chief accountant of "The SIO "ACNS"" (the planning and econ. analysis dep. of "The SIO "ACNS"" (*), the calculations dep. of "The SIO "ACNS"", the delivery dep. of "The SIO "ACNS"", the clearing of payment requirements and payment assignments dep. of "The SIO "ACNS"", the accounting commodity-material assets department of "The SIO "ACNS"", the inventory department of "The SIO "ACNS""), the deputy of The President of "The SIO "ACNS"" on personnel support (the vocational training, retraining and improvement of professional skills supervision dep. of "The SIO "ACNS"" (*), the personnel registration dep. of "The SIO "ACNS"", the electronic account of visitors and employees department of "The SIO "ACNS"" (*), the labour safety dep. of "The SIO "ACNS"" (*), the medicine dep. of "The SIO "ACNS"" (*), the professional union department of "The SIO "ACNS"" (*)), the deputy of The President of "The SIO "ACNS"" on library support (the purchase and sale of academic literature department of "The SIO "ACNS"" (*), the academician library service department of "The SIO "ACNS"" (*), the fundamental academician literature department of "The SIO "ACNS"" (*), the applied academician literature department of "The SIO "ACNS"" (*), the normative documentation department of "The SIO "ACNS"" (*), the academician periodical editions department of "The SIO "ACNS"" (*), the electronic library dep. of "The SIO "ACNS"" (*), the funds of library dep. of "The SIO "ACNS"" (*)), the deputy of The President of "The SIO "ACNS"" on publishing house (the publishing house dep. of "The SIO "ACNS"" (*), the polygraphy dep. of "The SIO "ACNS"" (*), the editing dep. of "The SIO "ACNS"" (*), the printing house dep. of "The SIO "ACNS"" (*), the warehouse of printing production department of "The SIO "ACNS"" (*)), the deputy of The President of "The SIO "ACNS"" on security (the security department of "The SIO "ACNS"" (*), the territory protection department of "The SIO "ACNS"" (*), electronic passports registration department of "The SIO "ACNS"" (*))].

IV. The scientific-research and education management divisions (*) [the deputy of The President of “The SIO "ACNS"” on scientific work – phys.-math., tech., soc., econ., chem., biol., med., sport. and mil. research directions, on databases and information storehouses (the departments of development of information storages for hardware, software and brainware support and integrated systems (*)), on hardware (the research laboratory on hardware (*)), on software (the research laboratory on software (*)), on brainware (the research laboratory on brainware (*)), on integrated systems (the research laboratory on integrated systems (*)), on quality management (the quality management research department of “The SIO "ACNS"” (*)), on investments and innovations (the investments and innovations research department (*)), on financial planning (the financial planning and research department of “The SIO "ACNS"” (*)), on advertizing and marketing (the marketing and advertising research dep. of “The SIO "ACNS"” (*)), on purchase and realizations of printing production (the printing production delivery (purchases and income flow) research dep. of “The SIO "ACNS"” (*), the printing production shipment (sales and outcome flow) research dep. of “The SIO "ACNS"” (*)), on int. relations (the external communications and researches dep. of “The SIO "ACNS"” (*), the visas registration and researches department of “The SIO "ACNS"” (*), the scientific international programs department of “The SIO "ACNS"” (*), the educational programs department of “The SIO "ACNS"” (*), the translations department of “The SIO "ACNS"” (*)), on basic and additional educational activity (the basic (remote) education supervision department of “The SIO "ACNS"” (*), the prof. retraining and improvement of professional skill supervision dep. of “The SIO "ACNS"” (*), the postgraduate study and doctoral studies supervision dep. of “The SIO "ACNS"” (*)].

IV.A. The fund. sci. res. man. divisions of “The SIO "ACNS"” – branches and sections (departments) [see the branches and departments of fundamental developments of The SRI, and also the branches and sections (departments) of the fund. scientific researches of “The SIO "ACNS"”].

IV.B. The applied sci. res. man. divisions of “The SIO "ACNS"” – directions and sections (departments) [see the directions of applied developments and scientific-res. laboratories of The SRI, and also directions and sections (departments) of the applied scientific researches of “The SIO "ACNS"”].

V. “The divisions of scientific fund at “The SIO "ACNS"” (additional).

VI. The scientific-historical departments of “The SIO "ACNS"” (additional).

VII. The scientific-publical divisions of “The SIO "ACNS"” (additional).

VIII. The divisions of “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov” (add.).

“The SIO "ACNS"” allows to create, distribute and use algorithms, methods and technologies of the system, financial and difficult analysis, and to increase efficiency of funct. of system of education and science based on CMT and CM.

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THE SRI “SYSTEM AND FINANCIAL ANALYSIS
BASED ON COGNITIVE MODELING TECHNOLOGY” OF “THE RA(N)S”
NAMED AFTER V.N. VENIAMINOV

“The scientific-research institute "System and financial analysis based on cognitive modeling technology" of "The RA(N)S" named after V.N. Veniaminov” (“The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov” – The SRI) acts as the first SRI in structure of “The SIO "Academy of cognitive natural sciences”” (“The SIO "ACNS””), an additional component of system of science and education of the modern country for creation, distribution and use of the main and derivative scientific results of cognitive modeling technology (www.vetrovan.(spb.) ru):

- 1) it was executed by the principle of “administrative-economy submission”;
- 2) works in several main directions, which allow to provide development of fundamental and applied 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 “The Nobel prize”);
- 3) includes some various (different) main divisions:

I . A d m i n i s t r a t i v e - s c i e n t i f i c d i v i s i o n s
[the director of The SRI, the secretary-reviewer of director of The SRI, the assistant of director of The SRI on communications with the scientific (educ.) organizations, on public relations].

II . S c i e n t i f i c - o r g a n i z a t i o n a l d i v i s i o n s
[The sci. council of The SRI and the sci. schools of The SRI (* – together with “The SIO "ACNS””) on phys.-math., tech., soc., econ., chem., biol., med., sport. and mil. sciences, the sci. archive of Sci. council and the sci. schools of The SRI (*), the diss. councils of The SRI (*) (objects and subjects of research: information-education environments, (credit) organizations, objects of theoretical mechanics) on physical-mathematical sciences (spec. 01.02.01 – “Theoretical mechanics”), on tech. sciences (spec. 05.13.10 – “Management and computer science in social systems”, 05.13.01 – “The System analysis, control and information processing”), on social sciences (spec. 10.02.21 – “Applied and mathematical linguistics”), on economical sciences (spec. 08.00.10 – “Finance, money circulation and credit”), on chem. sci. (spec. 02.00.04 – “Phys. chemistry”), on boil. sci. (spec. 03.00.03 – “Mol. biology”), on medical sciences (spec. 14.01.07 – “Eye illnesses and ophthalmology”, 19.00.01 – “Cognitive psychology”, 19.00.02 – “Psychology of perception”, 19.00.03 – “Psychology of work, engineering psychology and ergonomics”), the archive of diss. council of The SRI (*), the scientific-methodical department of The SRI (*)].

III. Administrative-economy divisions
[the deputy director of The SRI on administrative-economy work (the administrative department of The SRI, the document circulation department of The SRI, the law department of The SRI (*), the document office of The SRI, the archive of documents of The SRI (*), the information-analytical support department of The SRI (*), the communication and corresp. (expedition) dep. of The SRI (*), the deposition dep. of The SRI (*), the certification, licensing and patenting department of The SRI (*), the fire-prevention safety department of The SRI (*), the construction and repair dep. of The SRI (*), the automation dep. of The SRI (*), the planning of deliveries and shipments of production department of The SRI (*), the supply and purchases of production department of The SRI (*), the transport support department of The SRI (*)), the chief accountant of The SRI (the planning and economical analysis dep. of The SRI (*), the calculations department of The SRI, the delivery department of The SRI, the clearing of payment requirements and payment assignments (orders) dep. of The SRI, the accounting commodity-material assets department of The SRI, the inventory department of The SRI), the deputy director of The SRI on personnel support (the vocational training, retraining and improvement of professional skills dep. of The SRI (*), the personnel registration department of The SRI, the electronic account of visitors and employees department of The SRI (*), the labour safety department of The SRI (*), the medicine department of The SRI (*), the professional union department of The SRI (*)), the deputy director of The SRI on library support (the purchase and sale of scientific literature department of The SRI (*), the library service department of The SRI (*), the fundamental scientific literature department of The SRI (*), the applied scientific literature department of The SRI (*), the norm. documentation dep. of The SRI (*), the scientific periodicals editions dep. of The SRI (*), the electronic library department of The SRI (*), the funds of library department of The SRI (*)), the deputy director of The SRI on publishing house (the publishing house department of The SRI (*), the polygraphy department of The SRI (*), the editing department of The SRI (*), the printing house department of The SRI (*), the warehouse of printing production department of The SRI (*)), the deputy director of The SRI on security (the security department of The SRI (*), the territory protection department of The SRI (*), the electronic passports registration department of The SRI (*))].

IV. The research and educational divisions (*) [the deputy directors of The SRI on scientific work – phys.-math., tech., soc., econ., chem., biol., med., sport. and mil. research directions (the fund. development departments – see the list IV.A, the sci.-res. laboratories – see the list IV.B), the deputy director of The SRI on databases and information storehouses, on hardware, software and brainware support, on integrated systems (the development department of information warehouses, hardware, software and brainware support, integrated systems – see the list IV.A, the scientific-research laboratories of hardware, software and brainware support, integrated systems – see the list IV.B), the deputy director of The SRI on quality management (the quality management res. department), on investments and innovations (the investments and innovations research department), on financial planning (the financial planning and research department of The SRI (*)), the deputy director of The SRI on advertising and marketing (the marketing res. and advertising department of The SRI (*)), the deputy director of The SRI on purchase and realizations of printing production (the printing production delivery (purchases and income flow) research dep. of The SRI (*), the printing production shipment (sales and outcome flow) research dep. of The SRI (*)), the deputy director of The SRI on int. relations (the ext. communications and res. dep. of The SRI (*), the visas registration and res. dep. of The SRI (*), the sci. int. programs dep. of The SRI (*), the educational programs dep. of The SRI (*), translations dep. of The SRI (*)), the deputy director of The SRI on basic and additional educational activity (the basic education department of The SRI (*), the remote education department of The SRI (*), the professional retraining and improvement of professional skill department of The SRI (*), the postgraduate study and doctoral studies department of The SRI (*))].

IV.A. The fund. sci. res. divisions of The SRI – the fund. development branches and departments [see the fundamental development branches and departments of The SRI, and also the fund. scientific researches branches and sections (departments) of “The SIO "ACNS"”].

IV.B. The applied scientific researches divisions of The SRI – the applied researches directions and scientific-research laboratories [see the applied researches directions and the sci.-res. laboratories of The SRI, and also the applied scientific researches directions and sections (departments) of “The SIO "ACNS"”].

V. The scientific centre divisions at The SRI (additional).

VI. The scientific-historical departments of The SRI (additional).

VII. The scientific-publical divisions of The SRI (additional).

VIII. The divisions of “The SIO "Academy of cognitive natural sciences"” (the main reduction – “The SIO "ACNS"” and add. reduction – “The SIO "IACNS"”) (add.).

“The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov” allows to develop the main and derivative scientific results of CMT.

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THE DIVISIONS OF FUNDAMENTAL AND APPLIED
SCIENTIFIC RESEARCHES (AT MICROSCOPICAL LEVEL)
OF "THE SIO "ACNS"" AND "THE SRI "SFA CMT" OF "THE RA(N)S"
NAMED AFTER V.N. VENIAMINOV"

Structure of "The SIO "Academy of cognitive natural sciences"" ("The SIO "ACNS"") and "The SRI "System and financial analysis based on cognitive modeling technology" of "The RA(N)S" named after V.N. Veniaminov" ("The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov" – The SRI) as the first SRI in structure of "The SIO "ACNS"") (www.vetrovan.(spb.)ru) includes various (different) divisions of process of receiving scientific results:

A . The fundamental scientific researches (management) divisions of The SRI ("The SIO "ACNS"") for the microscopical system, financial and complex analysis – the 26 fundamental scientific researches sections (departments) (FSRS(DP)) on the 13 fundamental scientific researches branches (FSRB) of "The SIO "ACNS"") corresponds to the 26 fundamental developments departments (FDDP) on the 13 fundamental developments branches (FDB) of The SRI, and also the 26 sections on the 13 branches of "The Russian academy of sciences":

A.1. FD(SR)B "Cognitive modeling in the mathematical sciences" ("OMN").
A.1.1. FDDP(FSRS(DP)) "The (development of) theory of the mathematics and complex system analysis based on cognitive modeling technology" ("SM")(*).
A.1.2. FDDP(FSRS(DP)) "The (dev. of) theory of the cybernetics and (cogn.) computer science" ("SPMI")(*).
A.2. FD(SR)B "Cognitive modeling in the physical sciences" ("OFN").
A.2.1. FDDP(FSRS(DP)) "The (dev. of) theory of the physics, astronomy and space res." ("SOFA")(*).
A.2.2. FDDP(FSRS(DP)) "The (dev. of) theory of the nuclear physics and physics of nucleus kernel" ("SYF")(*).
A.3. FD(SR)B "Cognitive modeling in the nanotechnologies and inf. technologies" ("ONIT").
A.3.1. FDDP(FSRS(DP)) "The (dev. of) theory of the electronics, radio engineering and connection" ("SVLTSEB").
A.3.2. FDDP(FSRS(DP)) "The (dev. of) theory of the automatics, computer engineering and system analysis based on cognitive modeling technology" ("SITA")(*).
A.3.3. FDDP(FSRS(DP)) "The (development of) theory of the nanotechnologies for the mech. engineering, instrument making, polygraphy, reprography and foto-cinema-technics, easy and food-processing industry, transport, architecture and construction" ("SNT")(*).
A.4. FD(SR)B "Cognitive modeling in the exact sciences" ("OEMMPU").
A.4.1. FDDP(FSRS(DP)) "The (dev. of) theory of the (theor.) mechanics and gyroscopes" ("SM")(*).
A.4.2. FDDP(FSRS(DP)) "The (dev. of) theory of the mech. eng, instrument making and metrology" ("SPMPU").
A.4.3. FDDP(FSRS(DP)) "The (dev. of) theory of the power engineering and electrical engineers" ("SE").

- A.5. FD(SR)B “Cognitive modeling in the industry and chem. sciences”(“OHNM”).
- A.5.1. FDDP(FSRS(DP)) “The (dev. of) theory of the easy, food, wood and wood proc. ind., the architecture and constructions, the agricultural, wood, water, fish ec-my and aqua culture”(“SNM”)(*).
- A.5.2. FDDP(FSRS(DP)) “The (dev. of) theory of the chemistry, chem technology and chem ind.”(“SCHN”).
- A.6. FD(SR)B “Cognitive modeling in the biological sciences” (“OBN”).
- A.6.1. FDDP(FSRS(DP)) “The (dev. of) theory of the biology and pharmacology” (“SOB”).
- A.6.2. FDDP(FSRS(DP)) “The (dev. of) theory of the physical-chemical biotechnology”(“SFCHB”)(*).
- A.7. FD(SR)B “Cogn. mod. in the physiology, fund. medicine and public health services”(“OFFM”).
- A.7.1. FDDP(FSRS(DP)) “The (dev. of) theory of the physiology, biophysiology and private phys.”(“SF”)(*).
- A.7.2. FDDP(FSRS(DP)) “The (dev. of) theory of the medicine, public health services, labour safety, environment preservation and ecology of person” (“SFM”)(*).
- A.8. FD(SR)B “Cognitive modeling in the sciences about The Earth” (“ONZ”).
- A.8.1. FDDP(FSRS(DP)) “The (dev. of) theory of the geophysics, geology, mining and metallurgy”(“SGGGN”).
- A.8.2. FDDP(FSRS(DP)) “The (dev. of) theory of the oceanology, structure and physics of atmosphere, geodesy, cartography and geography of The Earth and planets” (“SOFAG”).
- A.9. FD(SR)B “Cognitive modeling in the social sciences” (“OON”).
- A.9.1. FDDP(FSRS(DP)) “The (dev. of) theory of the social sciences, philosophy, science study, politics and political sciences, sociology, cognitive (psychology), state, law and jurispr., patenting business, invention and rationalization work”(“SFPSPP”)(*).
- A.9.2. FDDP(FSRS(DP)) “The (dev. of) theory of the economics and economical sciences, organization, management, statistics and financial analysis based on CMT” (“SE”)(*).
- A.10. FD(SR)B “Cogn. modeling in the global problems and int. relations”(“OGPMO”).
- A.10.1. FDDP(FSRS(DP)) “The (dev. of) theory of the demography, pedagogics and national education, standardization, complex studying of separate countries and regions, general and complex problems of natural, exact, tech., public, applied sciences and manufacture branches”(“SGP”).
- A.10.2. FDDP(FSRS(DP)) “The (dev. of) theory of the culture and cultural science, art and art science, mass communication, journalism and mass media, religion, internal trade and tourist-excursion service, ext. trade, transport, housing-communal services, housekeeping and consumer services at int. level”(“SMO”).
- A.11. FD(SR)B “Cogn. modeling in the historical-philological sciences”(“OIFN”).
- A.11.1. FDDP(FSRS(DP)) “The (dev. of) theory of the history and historical sciences”(“SP”).
- A.11.2. FDDP(FSRS(DP)) “The (dev. of) theory of the science of language, (cognitive) linguistic, literature, study of literature and oral national creativity”(“SYL”)(*).
- A.12. FD(SR)B “Cognitive modeling in the sport sciences”(“OSN”).
- A.12.1. FDDP(FSRS(DP)) “The (dev. of) theory of the competitions, sport and sport sciences”(“STSSSN”).
- A.13. FD(SR)B “Cognitive modeling in the military sciences”(“OVN”).
- A.13.1. FDDP(FSRS(DP)) “The (dev. of) theory of the architecture, construction, technics, history, education, politics and economics in the armed forces”(“STASTIOPEVS”).

B . The applied scientific researches (management) divisions of The SRI ("The SIO "ACNS"") for the microscopic system, financial and complex analysis – the 27 applied scientific researches sections (departments) (ASRS(DP)) on the 9 applied scientific researches directions (ASRD) of “The SIO "ACNS"” corresponds to the 27 scientific-researches laboratories (SRL) on the 9 applied developments directions (ADD) of The SRI, and also the 27 sections on the 9 directions of “The Russian academy of natural sciences”:

B.1. ASR(D)D “Cognitive modeling in the natural sciences” (“NEN”).

B.1.1. ASRS(DP)(SRL) “The (research of) applications of the (cognitive) computer science, cybernetics, automatics, computer engineering, data transmission and connection” (“SIC”)(*).

B.1.2. ASRS(DP)(SRL) “The (research of) applications of the mathematics, mathematical physics, mechanics, metrology, astronomy, space researches, complex system analysis based on cognitive modeling technology and complex problems of natural sciences” (“SMMF”)(*).

B.1.3. ASRS(DP)(SRL) “The (res. of) appl. of the geochemical ecology and preservation of environment” (“SNOS”).

B.1.4. ASRS(DP)(SRL) “The (res. of) appl. of the models of The Earth and The Solar system planets in the geography, geology, geodesy, cartography, astronomy and other sciences” (“SNZ”)(*).

B.1.5. ASRS(DP)(SRL) “The (research of) applications of the models, methods and technologies of the geology of oil and gas and oil and gas industry” (“SNG”).

B.1.6. ASRS(DP)(SRL) “The (research of) applications of the system analysis based on cognitive modeling technology, prediction, standardization, unification and complex problems of exact technical sciences” (“SSAP”)(*).

B.1.7. ASRS(DP)(SRL) “The (res. of) appl. of the theor. and exp. physics, geophysics, power engineering, electrical engineering, electronics and radio engineering, nuclear physics, technics and instrument making” (“SF”)(*).

B.1.8. ASRS(DP)(SRL) “The (research of) applications of the (non)organic chemistry, crystallography, mineralogy and chemical industry” (“SH”)(*).

B.2. ASR(D)D “Cognitive modeling in the applied tech. sciences and technologies” (“NNT”).

B.2.1. ASRS(DP)(SRL) “The (research of) applications of the mining and metallurgy” (“SGM”).

B.2.2. ASRS(DP)(SRL) “The (res. of) appl. of the sciences about wood and wood processing” (“SNL”).

B.2.3. ASRS(DP)(SRL) “The (res. of) applications of the noosphere knowledge and technologies: the (heavy) mechanical engineering, instrument making, polygraphy, reprography and foto-cinema-technics, easy and food-processing ind., transport, architecture, construction and other branches” (“SNZT”)(*).

B.2.4. ASRS(DP)(SRL) “The (res. of) appl. of the scientific problems of agroind. complex” (“SNPAK”).

B.3. ASR(D)D “Cognitive modeling in the geopolitical sciences and res.” (“NSGI”).

B.3.1. ASRS(DP)(SRL) “The (research of) applications of the geopolitics and safety” (“SGB”).

B.3.2. ASRS(DP)(SRL) “The (res. of) applications of the classical and military history” (“SVIT”).

- B.4. ASR(D)D “Cognitive modeling in the society steady development of postindustrial country” (“NURS”).
- B.4.1. ASRS(DP)(SRL) “The (res. of) appl. of the complex problems of country development” (“SPUR”)(*).
- B.5. ASR(D)D “Cognitive modeling in the social-econ. and jurispr. sciences” (“NSEPP”).
- B.5.1. ASRS(DP)(SRL) “The (research of) applications of the interbranch jurisprudential and economical system researches of society and country” (“SMEEESI”).
- B.5.2. ASRS(DP)(SRL) “The (research of) applications of the complex problems of micro-(macro-)economics, social sphere and market economy of the country” (“SPMSRH”).
- B.5.3. ASRS(DP)(SRL) “The (res. of) appl. of the econ., management, sociology, statistics and their other branches” (“SES”).
- B.5.4. ASRS(DP)(SRL) “The (research of) appl. of the financial analysis, accounting and audit of (credit) organization based on CMT” (“SFABUA”)(*).
- B.6. ASR(D)D “Cognitive modeling in the biological and med. sciences” (“NBME”).
- B.6.1. ASRS(DP)(SRL) “The (res. of) appl. of the biology, ecology and physiology of plants” (“SBE”).
- B.6.2. ASRS(DP)(SRL) “The (research of) applications of the biotechnology, biomedicine, ergonomics and labour safety of organic individuals” (“SB”)(*).
- B.7. ASR(D)D “Cogn. model. in the humanitarian sciences, art and creativity” (“NGNOT”).
- B.7.1. ASRS(DP)(SRL) “The (research of) applications of the (cognitive) linguistics, (national) creativity, culture, art and religion” (“SGNT”)(*).
- B.7.2. ASRS(DP)(SRL) “The (research of) applications of the literature, science-study, philosophy, journalism and mass communication means” (“SLPZ”).
- B.7.3. ASRS(DP)(SRL) “The (res. of) appl. of the problems of (cognitive) psychology, education, science and supports of young scientists (the grants program and others)” (“SPOPMU”)(*).
- B.7.4. ASRS(DP)(SRL) “The (res. of) appl. of the innovations of project "The Russian encyclopedias", philosophy of science, technics and technology on branches of knowledge” (“SRE”).
- B.8. ASR(D)D “Cognitive modeling in the physical training and sport” (“NFS”).
- B.8.1. ASRS(DP)(SRL) “The (res. of) applications of the sport, sport sciences and actions” (“SSSNM”).
- B.9. ASR(D)D “Cognitive modeling in the military sciences” (“NVN”).
- B.9.1. ASRS(DP)(SRL) “The (research of) applications of the architecture, construction, technics, history, education, politics and economics in the armed forces” (“SASTIOPEVC”).

“The SIO "ACNS"” and “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov” allow to develop the main and derivative scientific results, in particular algorithms, methods and technologies of the system, financial and complex analysis for increase of efficiency of diverse (information) technologies of single, serial and mass (not) material production of one or several assortment groups and nomenclature units of goods, works and services to the end user of the socio-economical formation based on cognitive modeling technology and cognitive models.

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THE LOCAL AND INTERNATIONAL SCIENTIFIC JOURNALS AND NEWSPAPERS
OF “THE SIO "ACNS"” AND “THE SRI "SFA CMT" OF "THE RA(N)S"
NAMED AFTER V.N. VENIAMINOV”

“The SIO "Academy of cognitive natural sciences"” (“The SIO "ACNS"”) and “The SRI "System and financial analysis based on cognitive modeling technology" of "The RA(N)S" named after V.N. Veniaminov” (“The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov” – The SRI) as the first SRI in structure of “The SIO "ACNS"” (www.vetrovan.(spb.)ru) includes various (different) scientific journals and newspapers with scientific results.

Scientific journals and newspapers of The SRI (“The SIO "ACNS"”) are intended for promotion of the main and derivative scientific results of the microscopical system, financial and complex analysis – the 26 fundamental scientific researches sections (departments) on the 13 fundamental scientific researches branches of “The SIO "ACNS"” correspond to the 26 fundamental development departments on the 13 fundamental development branches of The SRI, and also the 26 sections on the 13 branches of “The Russian academy of sciences”; the 27 applied scientific researches sections (departments) on the 9 applied scientific researches directions of “The SIO "ACNS"” correspond to the 27 scientific-researches laboratories on the 9 applied developments directions of The SRI, and also the 27 sections on the 9 directions of “The Russian academy of natural sciences”:

I. The local scientific journals (SJ) and scientific newspapers (SN) of “The SIO "ACNS"” (1 SJ and 1 SN).

1.1. SJ “The Proceedings of The SIO "ACNS"” (in national language).

1.2. SN “News of The SIO "ACNS"” (in national language).

II. International scientific journals (ISJ) of “The SIO "ACNS"” (5 ISJ).

2.1. ISJ “The Bulletin of The SIO "ACNS"” (in national and international language).

2.2. ISJ “Cognitive sciences” (in national and international language) (* – together with “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”).

2.3. ISJ “Cognitive modeling technology for the microscopical system analysis” (in national and international language) (*).

2.4. ISJ “Cognitive modeling technology for the microscopical financial analysis” (in national and international language) (*).

2.5. ISJ “Cognitive modeling technology for the microscopical complex analysis” (in national and international language) (*).

III. The regional (RFSJ) and international fundamental scientific journals (IFSJ) of "The SIO "ACNS"" (13 branch (R)IFSJ).

- 3.1. (R)IFSJ "The microscopical cognitive modeling (MCM) in fundamental scientific researches" (mathematical sciences), (multisection – 2 sections, regional printing and electronic in national language and international electronic in international language).
- 3.2. (R)IFSJ "The MCM in fundamental scientific researches" (physical sciences), (multisection – 2 sections, regional printing and electronic in national language and international electronic in international language).
- 3.3. (R)IFSJ "The MCM in fund. scientific res." (nanotechnologies and inf. technologies), (multisection – the 3 sections, regional printing and electronic in national language and international electronic in international language).
- 3.4. (R)IFSJ "The MCM in fundamental scientific researches" (exact sciences), (multisection – the 3 sections, regional printing and electronic in national language and international electronic in international language).
- 3.5. (R)IFSJ "The MCM in fund. scientific res." (industry and chemical sciences), (multisection – the 2 sections, regional printing and electronic in national language and international electronic in international language).
- 3.6. (R)IFSJ "The MCM in fundamental scientific researches" (biological sciences), (multisection – the 2 sections, regional printing and electronic in national language and international electronic in international language).
- 3.7. (R)IFSJ "The MCM in fund. scientific res." (physiology, fund. medicine and health care), (multisection – the 2 sections, regional printing and electronic in national language and international electronic in international language).
- 3.8. (R)IFSJ "The MCM in fundamental scientific researches" (sciences about The Earth), (multisection – the 2 sections, regional printing and electronic in national language and international electronic in international language).
- 3.9. (R)IFSJ "The MCM in fundamental scientific researches" (social sciences), (multisection – the 2 sections, regional printing and electronic in national language and international electronic in international language).
- 3.10. (R)IFSJ "The MCM in fund. scientific researches" (glob. problems and int. relations), (multisection – the 2 sections, regional printing and electronic in national language and international electronic in international language).
- 3.11. (R)IFSJ "The MCM in fund. scientific researches" (historical-philological sciences), (multisection – the 2 sections, in national and international language).
- 3.12. (R)IFSJ "The MCM in fund. scientific researches" (sports sciences), (multisection – the 1 section, in national and international language).
- 3.13. (R)IFSJ "The MCM in fundamental scientific researches" (military sciences), (multisection – the 1 section, in national and international language).

IV. The regional (RASJ) and international applied scientific journals (IASJ) of "The SIO "ACNS"" (the 9 branches (R)IASJ).

4.1. (R)IASJ "The MCM in appl. scientific researches" (natural sciences), (multisection – the 8 sections, regional printing and electronic in national language and international electronic in international language).

4.2. (R)IASJ "The MCM in appl. scientific res." (appl. tech. sciences and technologies), (multisection – the 4 sections, regional printing and electronic in national language and international electronic in international language).

4.3. (R)IASJ "The MCM in appl. scientific res." (geopolitical sciences and res.), (multisection – the 2 sections, regional printing and electronic in national language and international electronic in international language).

4.4. (R)IASJ "The MCM in applied scientific researches" (steady development of society of the post-industrial country), (multisection – the 1 section, regional printing and electronic in national language and international electronic in international language).

4.5. (R)IASJ "The MCM in applied scientific researches" (social-economical and jurisprudence sciences), (multisection – the 4 sections, regional printing and electronic in national language and international electronic in international language).

4.6. (R)IASJ "The MCM in applied scientific researches" (biol. and med. sciences), (multisection – the 2 sections, in national and international language).

4.7. (R)IASJ "The MCM in applied scientific res." (hum. sciences, art and creativity), (multisection – the 4 sections, in national and international language).

4.8. (R)IASJ "The MCM in applied scientific res." (physical training and sport), (multisection – the 1 section, in national and international language).

4.9. (R)IASJ "The MCM in applied scientific researches" (military sciences), (multisection – the 1 section, in national and international language).

V. The local scientific journals (SJ) and scientific newspapers (SN) of The SRI (1 SJ and 1 SN).

5.1. SN "News of The SRI "SFACMT" of "The RA(N)S" named after V.N. Veniaminov" (in nat. lang.).

5.2. SJ "The Bulletin of The SRI "SFACMT" of "The RA(N)S" named after V.N. Veniaminov" (in nat. lang.).

VI. The international scientific journals (ISJ) of The SRI (4 ISJ).

6.1. ISJ "Cognitive computer science" (in nat. and int. language) (*).

6.2. ISJ "CMT for the microscopical system analysis" (in nat. and int. language) (*).

6.3. ISJ "CMT for the microscopical financial analysis" (in nat. and int. language) (*).

6.4. ISJ "CMT for the microscopical complex analysis" (in nat. and int. language) (*).

Scientific journals and newspapers allow to directly propagandize the main and derivative, fundamental and applied scientific results of CMT.

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The topology of organization of “The SIO "ACNS”” integrational environment

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“The AUT CMT SFA” Vetrov A.N. (see www.vetrovan.spb.ru) was developed the topology of organization of integration environment of “The SIO "ACNS”” (see www.acns.spb.ru), which directly acts as at the same time an main component of system of science and education of modern post-industrial society (k – codificator and (or) name of the country of an arrangement (location), i – codificator and (or) name of the region of an arrangement (location), j – codificator and (or) name of the area of an arrangement (location)), and also provides:
1) association of diverse information environments (according to licenses and permissions) [information-educational environments of the modern educational organizations, information-scientific environments of the modern scientific organizations and others];
1.1) internationalization of information environments at international level [“The SIO "ACNS””_{kij} – basic scientific noncommercial organization (establishment), “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”_{kij} – basic scientific-productional noncommercial organization (establishment), “The SF "SFA CMT" named after N.A. Prokopenko”_{kij} – basic noncommercial organization (establishment) scientific fund, (V)BEE_{kij} – (virtual) basic educational establishment (organization) and (V)SRC_{kij} – (virtual) scientific-research centre (organization)];
1.2) creation and association of regional inf. environments at regional level [(V)RSRC_{kij} – (virtual) regional The SRC (organization), (V)RTC_{kij} – (virtual) regional educational (training) centre (organization), R(V)U_{kij} – regional (virtual) university (organization) and (V)RCC_{kij} – (virtual) regional consultation centre (organization)];
1.3) creation and modernization of local information environments at local level [(V)RSRC_{kij} – (virtual) representation of The SRC (organization) and (V)RBEE_{kij} – (virtual) representation of The BEE (organization), (V)CCSRC_{kij} – (virtual) consultation centre of The SRC (organization) and (V)CCBEE_{kij} – (virtual) consultation center of The BEE (organization)];
2) association of deficit and proficit subjects of inf.-educational environments [the person without education as potential subject of training, the pupil and graduate of preschool educational establishment, the pupil and graduate of special preschool establishment, the pupil and graduate of (average) comprehensive school, the student and graduate of professional (special) educational establishment, the student and graduate of high (special) educational institution, the expert of top skills with a certain scientific (academic) degree and others – directly from the educational and scientific organizations of (not) residents (see two competitive units of acad. of (nat.) sci. Vetrov A.N. in a coll. monogr. of “The IHEAS” (“The IBI”) “Factors of success in educational activity of modern HEI (higher education institution)”, 2004 y.);

3) association of diverse inf. resources of information-educational environments
[primary source of information – the object, process or phenomenon of (in)animate nature at isomorphism of a state generate a stream of signals of def. kind, which are subjects to observe and registration to the inf. carrier by person (org. individual) or to measurement by tech. means (sensors, voltmeters, oscillographs and others);
secondary source of information – information provided in a form of data, which are stored on traditional (paper, punched tape, punched card and others) and electronic carrier of information of electronic calculating machines (computers) (information storages on magnetic tapes Internal/External Streamers, inf. storages on flexible Int./Ext. FDD and hard magnetic drives Int./Ext. HDD, laser storages of information on optical disks Int./Ext. CD/DVD/BR-RO(A)M, information storages on electronic disks Internal/External Electronical Drives and on electronic memory cards of Internal/External Electronical Memory Cards);
primary receiver of information – sensor which is carrying out change of continuously arriving signals as data carriers of the first kind;
secondary receiver of information – tech. means of collecting, receiving and address distribution of information of different mission to tech. information carriers;
the consumer of information – people (organic individual) which information requirement initiates receiving information on subject domain (problem environment);
traditional printing production – book, textbook, monography, paper, journal, article, manual, collection of tasks, methodical book, laboratory practical work, dictionary, directory (reference book), report, normative documents, spec. and add. help literature;
electronic printing production – information resources of local, regional and global computer networks, banks of data and DB, which contain information in form of data on subject domains;
means of display – allow to trace a statical and dynamical condition of studied object, process or phenomenon (alphanumeric-digital board, device on punched tape, monitor, slide projector and plasma panel);
visualization means (tools) – allow to provide visual interpretation of the shown information fragments (tables, schemes, drawings and models);
study and monitoring means (tools) – allow to study diff. objects, processes and phenomena (lab. stand, recorder-registraror, oscillograph, voltmeter, microscope, telescope and model);
audio means (tools) – provide to record and reproduction of audio-stream (the tape recorder, dictophone and language laboratory cabinet in inf.-educational environment);
video- and TV means (tools) – realize to record and reproduction of a video-flow of information (the videorecorder, TV, multimedia-projector and SAT for receiving of TV signal)].

Recommended to study with following literature references:

1. Vetrov A.N. The evolution features of the theory of information and information technologies on a threshold of the XXIst century: Monography (“Philosophy”) (spec. 01.02.01, 05.13.01, 05.13.10, 19.00.03, 08.00.10); “The SPbSETU “LETI””. – SPb.: “The SPbSETU “LETI””, 2004, M.: “RAS”, 2007. – 141 p.: pic. – Bibliogr. 16 nom. – Rus. – Dep. in “RAS”.
2. Vetrov A.N. The realization features of information-educational environments of automated training // “Automation and modern technologies”, №8, 2008. – SPb.: “The SPbSETU “LETI””, 2007 (Bibliogr. 13 nom. – Rus. – Dep. in “The VINITI” of “RAS”). – 10 p.).

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The conception of organization of “The SIO "ACNS”” integrational environment

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“The AUT CMT SFA” Vetrov A.N. (see www.vetrovan.spb.ru) was developed the concept of organization of “The SIO "ACNS”” integration environment (see www.acns.spb.ru), which *directly acts as an essential strategic component* (in the long-term and medium-term horizon of planning – in the perspective) *and extremely actually important operational-tactical component* (in the medium-term and short-term of horizon of planning – at the current moment time) *of systems of science and education of the modern country, because as allows:*

1) to choose the concept and strategy of informatization of specified organizational structures based on evolution of existing formations of post-industrial society [considers the purposes of political and social-economical development of the country, region, city, area and municipal district at history stage, local, regional and int. programs of transition to information society, the state policy of creation, introduction and use of an automation means with taking into account needs of profit and deficit subjects in (not) production spheres]; [“The AUT CMT SFA” Vetrov A.N. and The Government of The RF at support of The President of The RF were chosen “The park of the 50th-century of The Great October socialistical revolution named after V.I. Ulyanov (Lenin)” for creation and effective use of “The SIO "ACNS””, “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”, “The SF "SFA TKM" named after N.A. Prokopenko”, “The SPbEC named after L.I. Brezhnev” at “The EAST named after A.A. Sobchak”” and others org., which are essential products (valuable monuments) of architecture, town-planning and landscape-gardening art, and also important objects of historical, cultural, art and scientific heritage for (non)residents at the international level, act as essential basis of federal and international politics and many different programs (actions) in the field of the state and municipal, economical and scientific-technical, educational (social) and cultural, national and international, ergonomical and ecological evolution of The RF and the foreign countries according to the existing Constitution of The RF and the international legislation in the territory of the countries of The World]; [The application have been sent to “The Nobel committee” through The Government of The RF for receiving “The Nobel Prize” for the purpose of creation of the specified objects)];

2) to finish its essence and tactics according to the offered structure of organizations [reflects the purposes, plan, problems of introduction, tasks, principles and approaches, set fund. and applied areas of research and subject domains of use, condition of the environment of introduction and use of the main and deriv. scientific results, directions, types of different support, system of complex assessment of quality, main and additional sources of financing of construction and maintenance – due to means of “The Nobel prize” of the author and financial means of the countries(y), target directions of an expense mon. means, classification of an automation means – level and kind of inf. systems of the class ISO 9000-14000, ERP SAP R3, Balanced score card and 1C];

3) formation of diverse information resources, products and services [“The AUT CMT SFA”, acad. of (nat.) sci. Vetrov A.N. – www.vetrovan.spb.ru, “The SIO "Academy of cognitive natural sciences"” – www.acns.spb.ru, “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov” – www.sfacmt.spb.ru, “The SF "SFA CMT" named after N.A. Prokopenko” – www.sfacmtfund.spb.ru; designing of information storages of specified economic subjects – infological schemes of data bases of information systems are interesting];

4) possibility of opportunity of employment (work), vocational training, retraining and increase of professional skills of various (potential) employees [on physical-mathematical sciences (spec. 01.02.01 – “Theoretical mechanics” and others), on tech. sciences (spec. 05.13.10 – “Management and computer science in social systems”, 05.13.01 – “The system analysis, control and information processing” and others), on social sciences (spec. 10.02.21 – “Applied and math. linguistics” and others), on econ. sciences (spec. 08.00.10 – “Finance, money circulation and credit” and others), on chemical sciences (spec. 02.00.04 – “Physical chemistry” and others), on biological sciences (spec. 03.00.03 – “Molecular biology” and others), on medical sciences (spec. 14.01.07 – “Eye illnesses and ophthalmology”, 19.00.01 – “Cognitive psychology”, 19.00.02 – “Psychophysiology of perception”, 19.00.03 – “Psychology of work, engineering psychology and ergonomics” and others)];

5) an assessment of a condition of the specified investment projects and organizational structures [technological reserves of technological process of scientific-research work, intermediate and final scientific results for sphere of education and science, techniques and technology, social-economic, scientific-technical effect of actions, questions of safe use of automation means by available personnel];

6) preparation of documentation on the state registration of the specified organizations [normative basis of the state registration and licensing on ACKEA (OKVED), the charter, foundation agreement, documents for tax accounting in The FS on taxes and fees of The RF, documents for opening of the settlement account in rubles and currency in the serving bank, applications for the state registration of specified essential objects, official requests about providing the data containing in USSR, documents in department of FSBE “FKP Rosreestr” across Saint-Petersburg city (atm. regulations), documents for registration in simplified order of rights (of separate categories) of citizens on separate objects of real estate (specified objects), applications for registration and licensing of geodetic and cartographical works, applications concerning official receiving of materials (data) FKGF, applications concerning registration of works for creation (use) GIS with specified objects, requests about providing data on certain cadastral engineer, forms concerning anticorruption activity (in unforeseen situations), requisites for implementation of payments through the serving (commercial) bank];

7) the analysis of recommendations and offers for feedback (contacts) communications with “The AUT CMT SFA” Vetrov A.N. [modernization, change and adaptation of modular structure and elements, urgent addition of actual tasks of the current and future period of time are possible in the short-term, medium-term and long-term horizon of planning of life cycle, correction of actual plans and working programs in real scale time].

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THE SCIENTIFIC FUND “SYSTEM AND FINANCIAL ANALYSIS
BASED ON COGNITIVE MODELING TECHNOLOGY”
NAMED AFTER N.A. PROKOPENKO

“The scientific fund "System and financial analysis based on cognitive modeling technology" named after N.A. Prokopenko” (“The SF "SFA CMT" named after N.A. Prokopenko”) acts as the main component of system of science and education of the country for support of financing of creation, distribution and use of the main and derivative fundamental and applied diverse scientific results of cognitive modeling technology (www.vetrovan.(spb.)ru, www.sfacmtfund.(spb.)ru):

- 1) it was executed by the principle of “administrative-economy submission”;
- 2) works in several main directions of financing, which allows to provide support of production of fundamental and applied scientific results (“The Nobel Prize” in Norway and Sweden);
- 3) includes some main divisions of organizational structure:

I. Administrative-scientific divisions of “The SF "SFA CMT" named after N.A. Prokopenko”
[the director of “The SF "SFA CMT" named after N.A. Prokopenko” (at “The SIO "ACNS"” or “*”),
the secretary of director of “The SF "SFA CMT" named after N.A. Prokopenko” (*),
the head of scientific-cons. centre of “The SF "SFA CMT" named after N.A. Prokopenko” (*)
on the different available scientific schools of specified “The SIO "ACNS"”,
the deputy head of scientific-cons. centre of “The SF "SFA CMT" named after N.A. Prokopenko”
on physical-mathematical, technical, social, economical, chemical, biological, medical, sports and military sciences].

II. Scientific-organizational divisions of “The SF "SFA CMT" named after N.A. Prokopenko”
[the expert council of “The SF "SFA CMT" named after N.A. Prokopenko” (*)
on phys.-math., tech., soc., econ., chem., biol., med., sport. and mil. sciences (*),
the expert councils of “The SIO "ACNS"” on the directions (branches) of financing (*)
(objects and subjects of research: information-educational environments,
(credit) organizations, objects of theoretical mechanics), in particular
on the phys.-math. sciences (spec. 01.02.01 – “Theoretical mechanics” and others),
on tech. sciences (spec. 05.13.10 – “Management and computer science in social systems”,
05.13.01 – “The system analysis, control and information processing” and others),
on soc. sciences (spec. 10.02.21 – “Applied and math. linguistics” and others),
on econ. sciences (spec. 08.00.10 – “Finance, money circulation and credit” and others),

on chemical sciences (spec. 02.00.04 – “Physical chemistry” and others), on biol. sciences (spec. 03.00.03 – “Molecular biology” and others), on medical sciences (spec. 14.01.07 – “Eye illnesses and ophthalmology”, 19.00.01 – “Cognitive psychology”, 19.00.02 – “Psychophysiology of perception”, 19.00.03 – “Psychology of work, engineering psychology and ergonomics” and others), the archive of scientific-consulting council of “The SF "SFA CMT" named after N.A. Prokopenko” (*), the archive of expert council of “The SF "SFA CMT" named after N.A. Prokopenko” (*), the scientific-methodical dep. of “The SF "SFA CMT" named after N.A. Prokopenko” (*)].

III. Administrative-economy divisions of “The SF "SFA CMT" named after N.A. Prokopenko”

[the deputy director of “The SF "SFA CMT" named after N.A. Prokopenko” (*) on administrative-economy work (the administrative department (*), the document circulation department (*), the law department (*), the document office (*), the archive of documents (*), the inf.-analytical department (*), the communication and correspondence (expedition) department (*), the deposition dep. (*), the certification, licensing and patenting department (*), the fire-prevention safety dep. (*), the construction and repair department (*), the automation dep. (*), the planning of deliveries and shipments of production department (*), the supply and purchases of production department (*), the transport support department (*)), the chief accountant of “The SF "SFA CMT" named after N.A. Prokopenko” (*) (the planning and econ. analysis department (*), the calculations department (*), the delivery department (*), the clearing of payment requirements and payment assignments department (*), the accounting commodity-material assets department (*), the inventory department (*)), the deputy director of “The SF "SFA CMT" n. a. N.A. Prokopenko” (*) on personnel support, (the vocational training, retraining and improvement of professional skills department (*), the personnel registration department (*), the el. account of visitors and employees department (*), the labour safety department (*), the medicine department (*), the professional union department (*)), the deputy director of “The SF "SFA CMT" named after N.A. Prokopenko” (*) on library supp. (the purchase and sale of literature department (*), the library service department (*), the fundamental literature department (*), the applied literature department (*), the normative documentation department (*), the periodical editions department (*), the electronic library department (*), the funds of library department (*)), the deputy director of “The SF "SFA CMT" n. a. N.A. Prokopenko” (*) on publishing house (the publishing house department (*), the polygraphy department (*), the editing department (*), the printing house department (*), the warehouse of printing production department (*)), the deputy director of “The SF "SFA CMT" named after N.A. Prokopenko” (*) on security (the security dep. (*), the territory protection dep. (*), the el. passports registration dep. (*))]; [see the list of scientific newspapers and journals of “The SF "SFA CMT" named after N.A. Prokopenko”].

IV. The scientific-research and educational activity financing divisions of “The SF "SFA CMT" named after N.A. Prokopenko” [the deputy director of “The SF "SFA CMT" named after N.A. Prokopenko” (*) on scientific work – financing of phys.-math., tech., soc., econ., chem., biol., med., sport. and mil. directions of researches (fundamental and applied researches financing departments), on databases and information storages (departments and scientific-research laboratories of introduction and support of information warehouses for hardware, software and brainware support and integrated systems (*)), on quality management (the quality management research department), on investments and innovations (the investments and innovations research department), on financial planning (the financial planning and research department), on advertising and marketing (the marketing researches and advertising department), on purchase and realizations of printing production (delivery (shipment) research dep.), on international relations (the department of external communications and researches, the visas registration and researches financing department, the scientific international programs financing department, the educational programs financing department, the translations department), on basic and additional educational activity financing (the basic (remote) education, postgraduate study and doctoral studies financing departments, the professional retraining and improvement of professional skill financing department)].

IV.A. The fund. scientific researches financing divisions – branches and departments [see the fundamental developments financing branches and departments of “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”, and also the fund. scientific research branches and sections (departments) of “The SIO "ACNS””].

IV.B. The applied scientific researches financing divisions – direction and departments [see the applied developments directions and scientific-research libraries of “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”, and also the applied scientific researches directions and sections (departments) of “The SIO "ACNS””].

V. The scientific centre divisions of scientific fund at “The SIO "ACNS”” (add.).

VI. The scientific-historical dep. of “The SF "SFA CMT" n. a. N.A. Prokopenko” (*) (add.).

VII. The scientific-publical divisions of “The SF "SFA CMT" n. a. N.A. Prokopenko” (*) (add.).

VIII. The divisions of “The SIO "Academy of cognitive natural sciences”” (add.).

“The SF "SFA CMT" named after N.A. Prokopenko” allows to purposefully finance of the creation, distribution and use algorithms, methods and technologies of the system, financial and complex analysis, and also to increase productivity of functioning of the system of education and science of the country based on CMT and CM.

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THE FUNDAMENTAL SCIENTIFIC RESEARCHES
FINANCING DIVISIONS (AT MICROSCOPICAL LEVEL)
OF “THE SF "SFA CMT" NAMED AFTER N.A. PROKOPENKO”

Structure of “The scientific fund "System and financial analysis based on cognitive modeling technology”” (www.sfacmtfund.(spb.)ru) (“The SF "SFA CMT" named after N.A. Prokopenko” – The SF) as the first SF in structure of “The SIO "ACNS”” (www.acns.(spb.)ru) of author (www.vetrovan.(spb.)ru) includes various (different) divisions for financing of receiving scientific results.

A. The fundamental scientific researches (management) financing divisions of “The SF "SFA CMT" named after N.A. Prokopenko” (“The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov” and “The SIO "ACNS””) for the microscopical system, financial and complex analysis – the 26 fundamental researches financing departments (FRFDP) on the 13 fundamental researches financing branches (FRFB) of “The SF "SFA CMT" named after N.A. Prokopenko” correspond to the 26 fundamental scientific researches sections (departments) (FSRS(DP)) on the 13 fundamental scientific researches branches (FSRB) of “The SIO "ACNS””, and also correspond to the 26 fundamental developments departments (FDDP) on the 13 fundamental developments branches (FDB) of “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”, besides, correspond to the 26 sections on the 13 branches of “The Russian academy of sciences”):

A.1. FRFB [FD(SR)B] “Cognitive modeling in the mathematical sciences” (“OMN”).

A.1.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the mathematics and complex system analysis based on CMT” (“SM”)(*).

A.1.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the cybernetics and (cognitive) computer science” (“SPMI”)(*).

A.2. FRFB [FD(SR)B] “Cognitive modeling in the physical sciences” (“OFN”).

A.2.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the physics, astronomy and space researches” (“SOF A”)(*).

A.2.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the nuclear physics and physics of nucleus kernel” (“SYF”)(*).

- A.3. FRFB[FD(SR)B] “Cognitive modeling in the nanotechnologies and IT” (“ONIT”).
- A.3.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the electronics, radio engineering and connection” (“SVLTSEB”).
- A.3.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the automatics, computer engineering and system analysis based on CMT” (“SITA”)(*).
- A.3.3. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the nanotechnologies for the mechanical engineering, instrument making, polygraphy, reprography and foto-cinema-technics, easy and food-processing industry, transport, architecture and construction” (“SNT”)(*).
- A.4. FRFB[FD(SR)B] “Cognitive modeling in the exact sciences” (“OEMMPU”).
- A.4.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the (theoretical) mechanics and gyroscopes” (“SM”)(*).
- A.4.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the mechanical engineering, instrument making and metrology” (“SPMPU”).
- A.4.3. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the power engineering and electrical engineers” (“SE”).
- A.5. FRFB[FD(SR)B] “Cogn. model. in the industry and chem. sciences” (“OHNM”).
- A.5.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the easy, food, wood and wood processing industries, the architecture and constructions, the agricultural, wood, water, fish economy and aqua culture” (“SNM”)(*).
- A.5.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the chemistry, chemical technology and chemical industry” (“SCHN”).
- A.6. FRFB[FD(SR)B] “Cognitive modeling in the biological sciences” (“OBN”).
- A.6.1. FRFDP[FDDP(FSRS(DP))] “The (dev. of) theory of the biology and pharmacology” (“SOB”).
- A.6.2. FRFDP[FDDP(FSRS(DP))] “The (dev. of) theory of the phys.-chem. biotechnology” (“SFCHB”)(*).
- A.7. FRFB[FD(SR)B] “Cognitive modeling in the physiology, fundamental medicine and public health services” (“OFFM”).
- A.7.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the physiology, biophysiology and private physiology” (“SF”)(*).
- A.7.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the medicine, public health services, labour safety, environment preservation and ecology of person” (“SFM”)(*).
- A.8. FRFB[FD(SR)B] “Cognitive modeling in the sciences about The Earth” (“ONZ”).
- A.8.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the geophysics, geology, mining and metallurgy” (“SGGGGN”).
- A.8.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the oceanology, structure and physics of atmosphere, geodesy, cartography and geography of The Earth and planets” (“SOFAG”).

A . 9 . F R F B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e s o c i a l s c i e n c e s ” (“ O O N ”) .

A.9.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the social sciences, philosophy, science study, politics and political sciences, sociology, cognitive (psychology), state, law and jurisprudence, patenting business, invention and rationalization work” (“SFPSPP”)(*).

A.9.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the economics and economical sciences, organization, management, statistics and financial analysis based on CMT” (“SE”)(*).

A . 1 0 . F R F B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e g l o b a l p r o b l e m s a n d i n t e r n a t i o n a l r e l a t i o n s ” (“ O Г П И М О ”) .

A.10.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the demography, pedagogics and national education, standardization, complex studying of separate countries and regions, general and complex problems of natural, exact, technical, public, applied sciences and manufacture branches” (“SGP”).

A.10.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the culture and cultural science, art and art science, mass communication, journalism and mass media, religion, internal trade and tourist-excursion service, external trade, transport, housing-communal services, housekeeping and consumer services at international level” (“SMO”).

A . 1 1 . F R F B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e h i s t o r i c a l - p h i l o l o g i c a l s c i e n c e s ” (“ O I F N ”) .

A.11.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the history and historical sciences” (“SI”).

A.11.2. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the science of language, (cognitive) linguistic, literature, study of literature and oral national creativity” (“SYL”)(*).

A . 1 2 . F R F B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e s p o r t s s c i e n c e s ” (“ O S N ”) .

A.12.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the competitions, sport and sports sciences” (“STSSSN”).

A . 1 3 . F R F B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e m i l i t a r y s c i e n c e s ” (“ O V N ”) .

A.13.1. FRFDP[FDDP(FSRS(DP))] “The (development of) theory of the architecture, construction, technics, history, education, politics and economics in the armed forces” (“STASTIOPEVS”).

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THE APPLIED SCIENTIFIC RESEARCHES
FINANCING DIVISIONS (AT MICROSCOPICAL LEVEL)
OF “THE SF "SFA CMT" NAMED AFTER N.A. PROKOPENKO”

Structure of “The scientific fund "System and financial analysis based on cognitive modeling technology” (www.sfacmtfund.(spb.)ru) (“The SF "SFA CMT" named after N.A. Prokopenko” – The SF) as the first SF in structure of “The SIO "ACNS”” (www.acns.(spb.)ru) of author (www.vetrovan.(spb.)ru) includes various (different) divisions for financing of receiving scientific results.

B. The applied scientific researches (management) financing divisions of “The SF "SFA CMT" named after N.A. Prokopenko” (“The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov” and “The SIO "ACNS””) for the microscopical system, financial and complex analysis – the 27 applied researches financing departments (ARFDP) on the 9 applied researches financing directions (ARFD) of “The SF "SFA CMT" named after N.A. Prokopenko” correspond to the 27 applied scientific researches sections (departments) (ASRS(DP)) on the 9 applied scientific researches directions (ASRD) of “The SIO "ACNS””, and also correspond to the 27 scientific-researches laboratories (SRL) on the 9 applied developments directions (ADD) of “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”, besides, correspond to the 27 sections on the 9 directions of “The Russian academy of natural sciences”):

B.1. ARFD[ASR(D)D] “Cognitive modeling in the natural sciences” (“NEN”).

B.1.1. ARFDP[ASRS(DP)(SRL)] “The (res. of) applications of the (cognitive) computer science, cybernetics, automatics, computer engineering, data transmission and connection” (“SIC”)(*).

B.1.2. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the mathematics, mathematical physics, mechanics, metrology, astronomy, space researches, complex system analysis based on CMT and complex problems of natural sciences” (“SMMF”)(*).

B.1.3. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the geochemical ecology and preservation of environment” (“SNOS”).

B.1.4. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the models of The Earth and The Solar system planets in the geography, geology, geodesy and cartography, astronomy and other sciences” (“SNZ”)(*).

B.1.5. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the models, methods and technologies of the geology of oil and gas and oil and gas ind.” (“SNG”).

- B.1.6. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the system analysis based on cognitive modeling technology, prediction, standardization, unification and complex problems of exact technical sciences” (“SSAP”)(*).
- B.1.7. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the theor. and exp. physics, geophysics, power engineering, electrical engineering, electronics and radio engineering, nuclear physics, technics and instrument making” (“SF”)(*).
- B.1.8. ARFDP[ASRS(DP)(SRL)] “The (res. of) applications of the (non)organic chemistry, crystallography, mineralogy and chemical industry” (“SH”)(*).
- B.2. ARFD[ASR(D)D] “Cognitive modeling in the applied technical sciences and technologies” (“NNT”).
- B.2.1. ARFDP[ASRS(DP)(SRL)] “The (res. of) applications of the mining and metall.” (“SGM”).
- B.2.2. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the sciences about wood and wood processing” (“SNL”).
- B.2.3. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the noosphere knowledge and technologies: the (heavy) mechanical engineering, instrument making, polygraphy, reprography and foto-cinema-technics, easy and food-processing industry, transport, architecture, construction and other branches” (“SNZT”)(*).
- B.2.4. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the scientific problems of agroindustrial complex” (“SNPAK”).
- B.3. ARFD[ASR(D)D] “Cognitive modeling in the geopolitical sciences and researches” (“NSGI”).
- B.3.1. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the geopolitics and safety” (“SGB”).
- B.3.2. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the classical and military history” (“SVIT”).
- B.4. ARFD[ASR(D)D] “Cognitive modeling in the society steady development of postindustrial country” (“NURS”).
- B.4.1. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the complex problems of country development” (“SPUR”)(*).
- B.5. ARFD[ASR(D)D] “Cognitive modeling in the social-economical and jurisprudential sciences” (“NSEPP”).
- B.5.1. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the interbranch jurisprudential and economical system researches of society and country” (“SMEESI”).
- B.5.2. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the complex problems of micro-(macro-)economics, social sphere and market economy of the country” (“SPMSRH”).

- B.5.3. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the economics, management, sociology, statistics and their other branches” (“SES”).
- B.5.4. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the financial analysis, accounting and audit of (credit) organization based on CMT” (“SFABUA”)(*).
- B.6. ARFD[ASR(D)D] “Cognitive modeling in the biological and medical sciences” (“NBME”).
- B.6.1. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the biology, ecology and physiology of plants” (“SBE”).
- B.6.2. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the biotechnology, biomedicine, ergonomics and labour safety of organic individuals” (“SB”)(*).
- B.7. ARFD[ASR(D)D] “Cognitive modeling in the humanitarian sciences, art and creativity” (“NGNOT”).
- B.7.1. ARFDP[ASRS(DP)(SRL)] “The (res. of) applications of the (cognitive) linguistics, (national) creativity, culture, art and religion” (“SGNT”)(*).
- B.7.2. ARFDP[ASRS(DP)(SRL)] “The (res. of) applications of the literature, science-study, philosophy, journalism and mass communication means” (“SLPZ”).
- B.7.3. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the problems of (cognitive) psychology, education, science and supports of young scientists (the grants programs and others)” (“SPOPMU”)(*).
- B.7.4. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the innovations of project "The Russian encyclopedias", philosophy of science, technics and technology on branches of knowledge” (“SRE”).
- B.8. ARFD[ASR(D)D] “Cognitive modeling in the phys. training and sport” (“NFS”).
- B.8.1. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the sport, sports sciences and actions” (“SSSNM”).
- B.9. ARFD[ASR(D)D] “Cognitive modeling in the military sciences” (“NVN”).
- B.9.1. ARFDP[ASRS(DP)(SRL)] “The (research of) applications of the architecture, construction, technics, history, education, politics and economics in the armed forces” (“SASTIOPEVC”).

“The SF "SFA CMT" named after N.A. Prokopenko” allows to finance development of the main and derivative scientific results, in particular algorithms, methods and technologies of the system, financial and complex analysis for increase of efficiency of diverse (information) technologies of single, serial and mass (not) material production of one or several assortment groups and nomenclature units of goods, works and services to the end user of soc.-econ. formation based on cognitive modeling technology and cognitive models.

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THE LOCAL AND INTERNATIONAL SCIENTIFIC NEWSPAPERS AND JOURNALS OF “THE SF "SFA CMT" NAMED AFTER N.A. PROKOPENKO”

“The scientific fund "System and financial analysis based on cognitive modeling technology" named after N.A. Prokopenko” (“The SF "SFA CMT" named after N.A. Prokopenko” – The SF) (www.sfacmtfund.(spb.)ru) as the first SF in structure of “The SIO "ACNS”” (www.acns.(spb.)ru) “The AUT CMT SFA” Vetrov A.N. (www.vetrovan.(spb.)ru) includes scientific newspapers and scientific journals with results of financing.

Scientific newspapers and journals of The SF (“*” – together with “The SIO "ACNS””) are intended for promotion of the main and derivative scientific results of the system, financial and complex analysis at microscopical level: at first, - the 26 fundamental researches financing departments on the 13 fundamental researches financing branches of The SF corresponds to the 26 fundamental scientific researches sections (departments) on the 13 fundamental scientific researches branches of “The SIO "ACNS””, and also corresponds to the 26 fundamental developments departments on the 13 fundamental developments branches directly of “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”, besides, corresponds to the 26 sections on 13 branches of “The Russian academy of sciences”; at second, - the 27 applied researches financing departments on the 9 applied researches financing directions of The SF corresponds to the 27 applied scientific researches sections (departments) on the 9 applied scientific researches directions of “The SIO "ACNS””, and also corresponds to the 27 scientific-researches laboratories on the 9 applied developments directions directly of “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”, besides, corresponds to the 27 sections on the 9 directions of “The Russian academy of natural sciences”:

I. The local scientific newspapers (SN) and scientific journals (SJ) of The SF (1 SN and 1 SJ).

1.1. SN “Proceedings of The SF "SFA CMT" named after N.A. Prokopenko” (printing and electronical in national language).

1.2. SJ “Proceedings of The SF "SFA CMT" named after N.A. Prokopenko” (printing and electronical in national language).

II. The international scientific journals (ISJ) of The SF (5 ISJ).

- 2.1. ISJ “Bulletin of The SF "SFA CMT" n. a. N.A. Prokopenko” (in nat. and int. language).
- 2.2. ISJ “Cognitive sciences: common questions of financ.” (in nat. and int. language) (*).
- 2.3. ISJ “Cognitive modeling technology for microscopical system analysis: financing and achievements” (in nat. and int. language) (*).
- 2.4. ISJ “Cognitive modeling technology for microscopical financial analysis: financing and achievements” (in nat. and int. language) (*).
- 2.5. ISJ “Cognitive modeling technology for microscopical complex analysis: financing and achievements” (in nat. and int. language) (*).

III. The regional (RFSJ) and international fundamental scientific journals (IFSJ) of The SF (13 branches of sciences (R)IFSJ).

- 3.1. (R)IFSJ “The microscopical cognitive modeling (MCM) in fund. scientific res. (FSR): financ. and achievements” (“Mathematical sciences”), (multisection – the 2 sections, in national and international language).
- 3.2. (R)IFSJ “The MCM in FSR: financ. and achievements” (“Physical sciences”), (multisection – the 2 sections, in national and international language).
- 3.3. (R)IFSJ “The MCM in FSR: financ. and achievements” (“Nanotechnologies and IT”), (multisection – the 3 sections, in national and international language).
- 3.4. (R)IFSJ “The MCM in FSR: financ. and achievements” (“Exact sciences”), (multisection – the 3 sections, in national and international language).
- 3.5. (R)IFSJ “The MCM in FSR: financ. and achievements” (“Industry and chem. sciences”), (multisection – the 2 sections, in national and international language).
- 3.6. (R)IFSJ “The MCM in FSR: financ. and achievements” (“Biological sciences”), (multisection – the 2 sections, in national and international language).
- 3.7. (R)IFSJ “The MCM in FSR: financ. and achiev.” (“Physiology, fund. med. and health care”), (multisection – the 2 sections, in national and international language).
- 3.8. (R)IFSJ “The MCM in FSR: financ. and achiev.” (“Sciences about The Earth”), (multisection – the 2 sections, in national and international language).
- 3.9. (R)IFSJ “The MCM in FSR: financ. and achiev.” (“Social sciences”), (multisection – the 2 sections, in national and international language).
- 3.10. (R)IFSJ “The MCM in FSR: financ. and achiev.” (“Glob. problems and int. relation”), (multisection – the 2 sections, in national and international language).
- 3.11. (R)IFSJ “The MCM in FSR: financ. and achiev.” (“Historical-philolog. sciences”), (multisection – the 2 sections, in national and international language).
- 3.12. (R)IFSJ “The MCM in FSR: financ. and achiev.” (“Sports sciences”), (multisection – the 1 section, in national and international language).
- 3.13. (R)IFSJ “The MCM in FSR: financ. and achiev.” (“Military sciences”), (multisection – the 1 section, in national and international language).

IV. The regional (RASJ) and international applied scientific journals (IASJ) of The SF (9 branches of sciences (R)IASJ).

- 4.1. (R)IASJ “The MCM in applied scientific researches (ASR): financing and achievements” (“Natural sciences”), (multisection – the 8 sections, regional printing and electronic in nat. language and international electronic in int. language).
- 4.2. (R)IASJ “The MCM in ASR: financing and achievements” (“Applied technical sciences and technologies”), (multisection – the 4 sections, regional printing and electronic in nat. language and international electronic in int. language).
- 4.3. (R)IASJ “The MCM in ASR: financing and achievements” (“Geopolitical sciences and researches”), (multisection – the 2 sections, regional printing and electronic in nat. language and international electronic in int. language).
- 4.4. (R)IASJ “The MCM in ASR: financing and achievements” (“Steady development of society of the post-industrial country”), (multisection – the 1 section, regional printing and electronic in nat. language and international electronic in int. language).
- 4.5. (R)IASJ “The MCM in ASR: financing and achievements” (“Social-economical and jurisprudence sciences”), (multisection – the 4 sections, regional printing and electronic in nat. language and international electronic in int. language).
- 4.6. (R)IASJ “The MCM in ASR: financ. and achievements” (“Biol. and med. sciences”), (multisection – the 2 sections, regional printing and electronic in nat. language and international electronic in int. language).
- 4.7. (R)IASJ “The MCM in ASR: financing and achievements” (“Humanitarian sciences, art and creativity”), (multisection – the 4 sections, regional printing and electronic in nat. language and international electronic in int. language).
- 4.8. (R)IASJ “The MCM in ASR: financ. and achievements” (“Phys. training and sport”), (multisection – the 1 section, regional printing and electronic in nat. language and international electronic in int. language).
- 4.9. (R)IASJ “The MCM in ASR: financ. and achievements” (“Military sciences”), (multisection – the 1 section, regional printing and electronic in nat. language and international electronic in int. language).

Scientific journals and newspapers of “The SF "SFA CMT" n. a. N.A. Prokopenko” allow to propagandize financing of the main and derivative, fundamental and applied scientific results of CMT.

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“SAINT-PETERSBURG EXHIBITION CENTRE NAMED AFTER L.I. BREZHNEV”
AT “EXHIBITION OF ACHIEVEMENTS OF SCIENCE AND TECHNOLOGY
NAMED AFTER A.A. SOBCHAK”

“"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" or "SPbEC" at "EAST") acts as the add. component of system of science and education of the country for support of holding of various (different) exhibitions (financing) during creation, distribution and use of the main and derivative fundamental and applied diverse scientific results of cognitive modeling technology (www.vetrovan.(spb.)ru, www.eceast.(spb.)ru): 1) it was executed by the principle of “administrative-economy submission”; 2) works in several main directions of exhibition activity, which allow to provide support of demonstration and promotion (financing) of fundamental and applied scientific results (“The Nobel Prize” in The Kingdom of Norway and The Kingdom of Sweden); 3) includes some main divisions of organizational structure: I. Administrative-scientific divisions of “The SPbEC” at “The EAST” [the director of “SPbEC” at “EAST” (at “The SIO “ACNS” or “*”), the secretary of director of “SPbEC” at “EAST” (*), the head (director) of scientific-consulting centre of “SPbEC” at “EAST” (*) on different exhibitions of the available scientific schools of the specified “The SIO “ACNS””, the deputy head of scientific-consulting centre of “SPbEC” at “EAST” (*) at exhibitions on physical-mathematical, technical, social, economical, chemical, biological, medical, sports and military sciences]. II. Scientific-organizational divisions of “SPbEC” at “EAST” [the expert council on exhibitions of “SPbEC” at “EAST” (*) on phys.-math., tech., soc., econ., chem., biol., med., sport. and mil. sciences (*), the expert councils on exhibitions on directions (branches) of “The SIO “ACNS”” (*) (objects and subjects of research: information-education environments, (credit) organizations, objects of theoretical mechanics), in particular on the phys.-math. sciences (spec. 01.02.01 – “Theoretical mechanics” and others), on tech. sciences (spec. 05.13.10 – “Management in social and economical systems”, 05.13.01 – “The system analysis, control and information processing” and others), on soc. sciences (spec. 10.02.21 – “Applied and math. linguistics” and others), on econ. sciences (spec. 08.00.10 – “Finance, money circulation and credit” and others),

on chemical sciences (spec. 02.00.04 – “Physical chemistry” and others),
on biolog. sciences (spec. 03.00.03 – “Molecular biology” and others),
on medical sciences (spec. 14.01.07 – “Eye illnesses and ophthalmology”,
19.00.01 – “Cognitive psychology”, 19.00.02 – “Psychophysiology of perception”,
19.00.03 – “Psychology of work, engineering psychology and ergonomics” and others),
the archives of scientific-cons. and exp. councils on exhibitions of ““SPbEC” at “EAST”” (*),
the scientific-methodical department (on exhibitions) of ““SPbEC” at “EAST”” (*)].

III. Administrative-economy divisions of ““SPbEC” at “EAST””

[the deputy director of ““SPbEC” at “EAST”” (*) on administrative-economy work
(the administrative department (*), the document circulation department (*), the law department (*),
the document office (*), the archive of documents (*), the inf.-analytical department (*),
the communication and correspondence (expedition) department (*), the deposition department (*),
the certification, licensing and patenting department (*),
the fire-prevention safety department (*), the construction and repair department (*),
the automation department (*), the planning of deliveries and shipments of production department (*),
the supply and purchases of production department (*), the transport support department (*)),
the chief accountant of ““SPbEC” at “EAST”” (*)
(the planning and econom. analysis department (*), the calculations department (*), the delivery department (*),
the clearing of payment requirements and payment assignments department (*),
the accounting commodity-material assets department (*), the inventory department (*)),
the deputy director of ““SPbEC” at “EAST”” (*) on personnel support
(the vocational (re)training and improvement of professional skills department (*),
the personnel registration department (*), the electronic account of visitors and employees department (*),
the labour safety department (*), the medicine department (*), the professional union department (*)),
the deputy director of ““SPbEC” at “EAST”” (*) on library support
(the purchase and sale of (exhibition) (scientific) literature department (*),
the library service (exhibition) department (systematic catalogue) (*),
the fundamental and applied (exhibition) (scientific) literature departments (*),
the normative (law) (reference) documentation (information) department (*),
the (exhibition) periodical (scientific) editions department (*),
the electronic library department (*), the funds of library department (*)),
the deputy director of ““SPbEC” at “EAST”” (*) on publishing house
(the publishing house department (*), the polygraphy department (*), the editing department (*),
the printing house department (*), the warehouse of printing production department (*)),
the deputy director of ““SPbEC” at “EAST”” (*) on security
(the security dep. (*), the territory protection dep. (*), the el. passports registration dep. (*))];
[see the list of scientific newspapers and journals of ““SPbEC” at “EAST””].

IV. The scientific-res. and educational activity exhibitions divisions of “SPbEC” at “EAST”
[the deputy director of “SPbEC” at “EAST” (*) on scientific work at exhibitions – phys.-math., tech., soc., econ., chem., biol., med., sport. and mil. researches directions (the fundamental and applied researches exhibitions departments), on databases and inf. storehouses (the departments and scientific-res. laboratories of introduction and support of information warehouses for hardware, software and brainware support and integrated systems (*)), on quality management (the quality management research department (*)), on investments and innovations (the investments and innovations research department (*)), on financial planning (the financial planning and researches department (*)), on advertising and marketing (the marketing researches and advertising department (*)), on purchase and realizations of printing production (the delivery (shipment) res. departments (*)), on international relations (the external communications and researches department (*), the visas registration, researches and scientific international programs departments (*), the educational programs department (*) and the translations department (*)), on (supervision of) basic and additional educational activity (the (supervision of) basic (distance) education, postgraduate study and doctoral studies dep., the professional (re)training and improvement of professional skill department)].

IV.A. The fund. scientific res. exhibitions div. – exhibitions branches and departments
[see the fund. scientific researches branches and sections (departments) of “The SIO “ACNS””, and also the fundamental developments branches and departments of “The SRI “SFA CMT” of “The RA(N)S” named after V.N. Veniaminov” (*) and the fundamental researches financing branches and departments of “The SF “SFA CMT” named after N.A. Prokopenko” (*)].

IV.B. The applied scientific res. exhibitions div. – exhibitions directions and departments
[see the applied scientific researches directions and sections (departments) of “The SIO “ACNS””, and also the applied developments directions and scientific-researches laboratories of “The SRI “SFA CMT” of “The RA(N)S” named after V.N. Veniaminov” (*) and the applied res. fin. directions and departments of “The SF “SFA CMT” n. a. N.A. Prokopenko” (*)].

V. The scientific centre of exhibition centre divisions at “The SIO “ACNS”” (add.).

VI. The scientific-historical divisions of “SPbEC” at “EAST” (*) (add.).

VII. The scientific-publical divisions of “SPbEC” at “EAST” (*) (add.).

VIII. The divisions of “The SIO “Academy of cognitive natural sciences”” (add.).

“SPbEC n. a. L.I. Brezhnev” at “EAST n. a. A.A. Sobchak” allows to purposeful represent and propagandize (financing) the creation, distribution and use of algorithms, methods and technologies of the system, financial and complex analysis, and also to increase productivity of functioning of the system of education and science of the country based on CMT and CM.

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THE FUNDAMENTAL SCIENTIFIC RESEARCHES (FINANCING)
EXHIBITIONS DIVISIONS (AT MICROSCOPICAL LEVEL)
OF “"SPBEC N. A. L.I. BREZHNEV" AT "EAST N. A. A.A. SOBCHAK"”

Structure 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"” or “"SPbEC" at "EAST"”) (www.eceast.(spb.)ru) as the first exhibition centre in structure of “"The SIO "ACNS"” (www.acns.(spb.)ru) (*) of author (www.vetrovan.(spb.)ru) includes different divisions for promotion (fin.) and exhibitions of scientific results.

A . T h e f u n d a m e n t a l s c i e n t i f i c r e s e a r c h e s e x h i b i t i o n s b r a n c h e s o f “ " S P b E C " a t " E A S T " ”
(“The SIO "ACNS"”, “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”
and “The SF "SFA CMT" named after N.A. Prokopenko”)
for promotion of the microscopical system, financial and complex analysis –
the 26 fundamental researches exhibitions departments (FREDP)
on the 13 fund. researches exhibitions branches (FREB) of “"SPbEC" at "EAST"”
corresponds to the 26 fundamental scientific researches sections (departments) (FSRS(DP))
on the 13 fundamental scientific researches branches (FSRB) of “The SIO "ACNS"”,
and also corresponds to the 26 fundamental developments departments (FDDP)
on the 13 fundamental developments branches (FDB)
of “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov” (*)
and corresponds to the 26 fundamental researches fin. departments (FRFDP)
on the 13 fundamental researches financing branches (FRFB)
of “The SF "SFA CMT" named after N.A. Prokopenko” (*), besides,
corresponds to the 26 sections on 13 branches of “The Russian academy of sciences”:
A.1. FREB[FD(SR)B] “Cognitive modeling in the mathem. sciences” (“OMN”).
A.1.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the mathematics and complex system analysis based on CMT” (“SM”)(*).
A.1.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the cybernetics and (cognitive) computer science” (“SPMI”)(*).
A.2. FREB[FD(SR)B] “Cognitive modeling in the physical sciences” (“OFN”).
A.2.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the physics, astronomy and space researches” (“SOF A”)(*).
A.2.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the nuclear physics and physics of nucleus kernel” (“SYF”)(*).

- A.3. FREB[FD(SR)B] “Cognitive modeling in the nanotechnologies and IT” (“ONIT”).
- A.3.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the electronics, radio engineering and connection” (“SVLTSEB”)(*).
- A.3.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the automatics, computer engineering and system analysis based on CMT” (“SITA”)(*).
- A.3.3. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the nanotechnologies for the mechanical engineering, instrument making, polygraphy, reprography and foto-cinema-technics, easy and food-processing industry, transport, architecture and construction” (“SNT”)(*).
- A.4. FREB[FD(SR)B] “Cognitive modeling in the exact sciences” (“OEMMPU”).
- A.4.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the (theoretical) mechanics and gyroscopes” (“SM”)(*).
- A.4.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the mechanical engineering, instrument making and metrology” (“SPMPU”).
- A.4.3. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the power engineering and electrical engineers” (“SE”).
- A.5. FREB[FD(SR)B] “Cogn. model. in the ind. and chem.. sciences” (“OHNM”).
- A.5.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the easy, food, wood and wood processing industries, the architecture and constructions, the agricultural, wood, water, fish economy and aqua culture” (“SNM”)(*).
- A.5.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the chemistry, chemical technology and chemical industry” (“SCHN”).
- A.6. FREB[FD(SR)B] “Cognitive modeling in the biological sciences” (“OBN”).
- A.6.1. FREDP[FDDP(FSRS(DP))] “The (dev. of) theory of the biology and pharmacology” (“SOB”).
- A.6.2. FREDP[FDDP(FSRS(DP))] “The (dev. of) theory of the phys.-chem. biotechnology” (“SFCHB”)(*).
- A.7. FREB[FD(SR)B] “Cognitive modeling in the physiology, fundamental medicine and public health services” (“OFFM”).
- A.7.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the physiology, biophysiology and private physiology” (“SF”).
- A.7.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the medicine, public health services, labour safety, environment preservation and ecology of person” (“SFM”)(*).
- A.8. FREB[FD(SR)B] “Cognitive modeling in the sciences about The Earth” (“ONZ”).
- A.8.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the geophysics, geology, mining and metallurgy” (“SGGGGN”).
- A.8.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the oceanology, structure and physics of atmosphere, geodesy, cartography and geography of The Earth and planets” (“SOFAG”).

A . 9 . F R E B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e s o c i a l s c i e n c e s ” (“ O O N ”) .

A.9.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the social sciences, philosophy, science study, politics and political sciences, sociology, (cognitive) psychology, state, law and jurisprudence, patenting business, invention and rationalization work” (“SFPSPP”)(*).

A.9.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the economics and economical sciences, organization, management, statistics and financial analysis based on CMT” (“SE”)(*).

A . 1 0 . F R E B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e g l o b a l p r o b l e m s a n d i n t e r n a t i o n a l r e l a t i o n s ” (“ O G P M O ”) .

A.10.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the demography, pedagogics and national education, standardization, complex studying of separate countries and regions, general and complex problems of natural, exact, technical, public, applied sciences and manufacture branches” (“SGP”).

A.10.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the culture and cultural science, art and art science, mass communication, journalism and mass media, religion, internal trade and tourist-excursion service, external trade, transport, housing-communal services, housekeeping and consumer services at international level” (“SMO”).

A . 1 1 . F R E B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e h i s t o r i c a l - p h i l o l o g i c a l s c i e n c e s ” (“ O I F N ”) .

A.11.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the history and historical sciences” (“SI”).

A.11.2. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the science of language, (cognitive) linguistic, literature, study of literature and oral national creativity” (“SYL”)(*).

A . 1 2 . F R E B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e s p o r t s s c i e n c e s ” (“ O S N ”) .

A.12.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the competitions, sport and sports sciences” (“STSSSN”).

A . 1 3 . F R E B [F D (S R) B] “ C o g n i t i v e m o d e l i n g i n t h e m i l i t a r y s c i e n c e s ” (“ O V N ”) .

A.13.1. FREDP[FDDP(FSRS(DP))] “The (development of) theory of the architecture, construction, technics, history, education, politics and economics in the armed forces” (“STASTIOPEVS”).

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THE APPLIED SCIENTIFIC RESEARCHES (FINANCING)
EXHIBITIONS DIVISIONS (AT MICROSCOPICAL LEVEL)
OF “SPBEC N. A. L.I. BREZHNEV” AT “EAST N. A. A.A. SOBCHAK”

Structure 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” or “SPbEC” at “EAST”) (www.eceast.(spb.)ru) as the first exhibition centre in structure of “The SIO “ACNS”” (www.acns.(spb.)ru) (*) of author (www.vetrovan.(spb.)ru) includes different divisions for promotion (fin.) and exhibition of scientific results.

B . T h e a p p l i e d s c i e n t i f i c r e s e a r c h e s e x h i b i t i o n s d i v i s i o n s o f “ S P b E C ” a t “ E A S T ”
(“The SIO “ACNS””, “The SRI “SFA CMT” of “The RA(N)S” named after V.N. Veniaminov”
and “The SF “SFA CMT” named after N.A. Prokopenko”)
for promotion of the microscopical system, financial and complex analysis –
the 27 applied researches exhibitions departments (AREDP) on the 9 applied researches exhibitions directions (ARED) of “SPbEC” at “EAST” corresponds to the 27 applied scientific researches sections (departments) (ASRS(DP)) on the 9 applied scientific researches directions (ASRD) of “The SIO “ACNS””, and also corresponds to the 27 sci.-res. labs. (SRL) on the 9 appl. developments directions (ADD) of “The SRI “SFA CMT” of “The RA(N)S” named after V.N. Veniaminov” (*) and corresponds to the 27 applied researches financing departments (ARFDP) on the 9 applied researches financing directions (ARFD) of “The SF “SFA CMT” named after N.A. Prokopenko” (*), besides, corresponds to the 27 sections on 9 directions of “The Russian academy of natural sciences”:

B.1. ARED[ASR(D)D] “Cognitive modeling in the natural sciences” (“NEN”).
B.1.1. AREDP[ASRS(DP)(SRL)] “The (res. of) applications of the (cognitive) computer science, cybernetics, automatics, computer engineering, data transmission and connection” (“SIC”)(*).
B.1.2. AREDP[ASRS(DP)(SRL)] “The (res. of) applications of the mathematics, math. physics, mechanics, metrology, astronomy, space res., complex system analysis based on CMT and complex problems of natural sciences” (“SMMF”)(*).
B.1.3. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the geochemical ecology and preservation of environment” (“SNOS”).
B.1.4. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the models of The Earth and The Solar system planets in the geography, geology, geodesy, cartography, astronomy and other sciences” (“SNZ”)(*).
B.1.5. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the models, methods and technologies of the geology of oil and gas and oil and gas industry” (“SNG”).

- B.1.6. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the system analysis based on cognitive modeling technology, prediction, standardization, unification and complex problems of exact technical sciences” (“SSAP”)(*).
- B.1.7. AREDP[ASRS(DP)(SRL)] “The (res. of) applications of the theor. and exp. (geo)physics, power eng., electrical eng., electronics and radio eng., nucl. physics, technics and instrument making” (“SF”)(*).
- B.1.8. AREDP[ASRS(DP)(SRL)] “The (res. of) applications of the (non)organic chemistry, crystallography, mineralogy and chemical industry” (“SH”)(*).
- B.2. AREDP[ASRS(D)D] “Cognitive modeling in the applied technical sciences and technologies” (“NNT”).
- B.2.1. AREDP[ASRS(DP)(SRL)] “The (res. of) applications of the mining and metallurgy” (“SGM”).
- B.2.2. AREDP[ASRS(DP)(SRL)] “The (res. of) appl. of the sciences about wood and wood proc.” (“SNL”).
- B.2.3. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the noosphere knowledge and technologies: the (heavy) mechanical eng., instrument making, polygraphy, reprography and foto-cinema-technics, easy and food-processing industry, transport, architecture, construction and other branches” (“SNZT”)(*).
- B.2.4. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the scientific problems of agroindustrial complex” (“SNPAK”).
- B.3. AREDP[ASRS(D)D] “Cognitive modeling in the geopolitical sciences and researches” (“NSGI”).
- B.3.1. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the geopolitics and safety” (“SGB”).
- B.3.2. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the classical and military history” (“SVIT”).
- B.4. AREDP[ASRS(D)D] “Cognitive modeling in the society steady development of postindustrial country” (“NURS”).
- B.4.1. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the complex problems of country development” (“SPUR”)(*).
- B.5. AREDP[ASRS(D)D] “Cognitive modeling in the social-economical and jurisprudential sciences” (“NSEPP”).
- B.5.1. AREDP[ASRS(DP)(SRL)] “The (res. of) applications of the interbranch jurisprud. and economical system researches of society and country” (“SMEESI”).
- B.5.2. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the complex problems of micro-(macro-)economics, social sphere and market economy of the country” (“SPMSRH”).
- B.5.3. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the economics, management, sociology, statistics and their other branches” (“SES”).
- B.5.4. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the fin. analysis, accounting and audit of (credit) organization based on CMT” (“SFABUA”)(*).

B . 6 . A R E D [A S R (D) D] “ C o g n i t i v e m o d e l i n g in the biological and medical sciences” (“NBME”).

B.6.1. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the biology, ecology and physiology of plants” (“SBE”).

B.6.2. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the biotechnology, biomedicine, ergonomics and labour safety of organic individuals” (“SB”)(*).

B . 7 . A R E D [A S R (D) D] “ C o g n i t i v e m o d e l i n g in the humanitarian sciences, art and creativity” (“NGNOT”).

B.7.1. AREDP[ASRS(DP)(SRL)] “The (res. of) applications of the (cognitive) linguistics, (national) creativity, culture, art and religion” (“SGNT”)(*).

B.7.2. AREDP[ASRS(DP)(SRL)] “The (res. of) applications of the literature, science-study, philosophy, journalism and mass communication means” (“SLPZ”).

B.7.3. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the problems of (cognitive) psychology, education, science and supports of young scientists (the grants programs and others)” (“SPOPUM”)(*).

B.7.4. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the innovations of project "The Russian encyclopedias", philosophy of science, technics and technology on branches of knowledge” (“SRE”).

B.8. ARED[ASR(D)D] “Cognitive modeling in the phys. training and sport” (“NFS”).

B.8.1. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the sport, sports sciences and actions” (“SSSNM”).

B.9. ARED[ASR(D)D] “Cognitive modeling in the military sciences” (“NVN”).

B.9.1. AREDP[ASRS(DP)(SRL)] “The (research of) applications of the architecture, construction, technics, history, education, politics and economics in the armed forces” (“SASTIOPEVC”).

“"Saint-Petersburg exhibition centre named after L.I. Brezhnev" at "Exhibition of achievements of science and technology named after A.A. Sobchak"” allows to organize exhibitions and propagandize (financing) of development of the main and derivative scientific results, in particular algorithms, methods and technologies of the system, financial and complex analysis for increase of efficiency of diverse (information) technologies of single, serial and mass (not) material production of one or several assortment groups and nomenclature units of goods, works and services to the end user of social-econ. formation based on cognitive modeling technology and cognitive models.

Taking part (3 years step by step) in competition n. a. A. Nobel (Norway and Sweden).

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The RF, Saint-Petersburg city

THE LOCAL AND INTERNATIONAL SCIENTIFIC NEWSPAPERS AND JOURNALS OF “"SPBEC N. A. L.I. BREZHNEV" AT "EAST N. A. A.A. SOBCHAK"”

“"Saint-Petersburg exhibition centre named after L.I. Brezhnev" at "Exhibition of achievement of science and technology named after A.A. Sobchak"” (“"SPbEC n. a. L.I. Brezhnev" at "EAST n. a. A.A. Sobchak"”, “"SPbEC" at "EAST"” or EC) (www.eceast.(spb.)ru) as the first exhibition centre in structure of “The SIO "ACNS"” (www.acns.(spb.)ru) of author (www.vetrovan.(spb.)ru) includes scientific newspapers and scientific journals for propagandize of scientific results.

Scientific newspapers and journals of The EC (“*” – together with “The SIO "ACNS"”) are intended for promotion of the main and derivative scientific results of the system, financial and complex analysis at microscopical level: at first, - the 26 fundamental researches exhibitions departments on the 13 fund. researches exhibitions branches of “"SPbEC" at "EAST"” corresponds to the 26 fundamental scientific researches sections (departments) on the 13 fundamental scientific researches branches of “The SIO "ACNS"”, and also corresponds to the 26 fundamental developments departments on the 13 fund. developments branches of “The SRI "SFA CMT" of "The RA(N)S" n.a. V.N. Veniaminov” (*) and corresponds to the 26 fundamental researches financing departments on the 13 fundamental researches financing branches of “The SF "SFA CMT" named after N.A. Prokopenko” (*), besides, corresponds to the 26 sections on 13 branches of “The Russian academy of sciences”; at second, - the 27 applied researches exhibitions departments on the 9 appl. researches exhibitions directions of “"SPbEC" at "EAST"” corresponds to the 27 applied scientific researches sections (departments) on the 9 applied scientific researches directions of “The SIO "ACNS"”, and also corresponds to the 27 scientific-researches laboratories on the 9 appl. developments directions of “The SRI "SFA CMT" of "The RA(N)S" n.a. V.N. Veniaminov” (*) and corresponds to the 27 applied researches financing departments on the 9 applied researches financing directions of “The SF "SFA CMT" named after N.A. Prokopenko” (*), besides, corresp. to the 27 sections on the 9 directions of “The Russian academy of natural sciences”:

I. The local scientific newspapers (SN) and scientific journals (SJ) of The EC (1 SN and 1 SJ).

1.1. SN “Proceedings of "SPbEC n. a. L.I. Brezhnev" at "EAST n. a. A.A. Sobchak"” (the carrier is printing – PR and electronical – EL in national language – NL).

1.2. SJ “Proceedings of "SPbEC n. a. L.I. Brezhnev" at "EAST n. a. A.A. Sobchak"” (PR and EL in NL).

II. The international scientific journals (ISJ) of The EC (5 ISJ).

- 2.1. ISJ “Bulletin of "SPbEC n. a. L.I. Brezhnev" at "EAST n. a. A.A. Sobchak"” (in NL and foreign international language (English language) – IL).
- 2.2. ISJ “Cogn. sciences: common questions of exhib. centre” (int. PR and EL in NL and IL)(*).
- 2.3. ISJ “Cognitive modeling technology (CMT) for the microscopical system analysis: exhibitions of achievements” (int. PR and EL in NL and IL)(*).
- 2.4. ISJ “CMT for the microsc. fin. analysis: exhibitions of achiev.” (int. PR and EL in NL and IL)(*).
- 2.5. ISJ “CMT for the microscopical complex analysis: exhibitions of achievements” (int. PR and EL in NL and IL)(*).

III. The regional (RFSJ) and international fundamental scientific journals (IFSJ) of The EC (13 branches of sciences (R)IFSJ).

- 3.1. (R)IFSJ “The microscopical cognitive modeling (MCM) in fund. scientific res. (FSR): exhibition of achievements” (“Mathematical sciences”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 3.2. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Physical sciences”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 3.3. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Nanotechnologies and IT”), (multisection – the 3 sections, reg. PR and EL in NL and int. EL in IL).
- 3.4. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Exact sciences”), (multisection – the 3 sections, reg. PR and EL in NL and int. EL in IL).
- 3.5. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Industry and chem. sciences), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 3.6. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Biological sciences”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 3.7. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Physiology, fund. med. and health care”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 3.8. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Sciences about The Earth”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 3.9. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Social sciences”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 3.10. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Glob. problems and int. rel.”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 3.11. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Historical-philolog. sciences”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 3.12. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Sports sciences”), (multisection – the 1 section, reg. PR and EL in NL and int. EL in IL).
- 3.13. (R)IFSJ “The MCM in FSR: exhibition of achievements” (“Military sciences”), (multisection – the 1 section, reg. PR and EL in NL and int. EL in IL).

IV. The reg. (RASJ) and int. appl. scientific journals (IASJ) of The EC (9 branches of sciences (R)IASJ).

- 4.1. (R)IASJ “The MCM in applied scientific researches (ASR): exhibition of achievements” (“Natural sciences”), (multisection – the 8 sections, reg. PR and EL in NL and int. EL in IL).
- 4.2. (R)IASJ “The MCM in ASR: exhibition of achievements” (“Appl. tech. sciences and technologies”), (multisection – the 4 sections, reg. PR and EL in NL and int. EL in IL).
- 4.3. (R)IASJ “The MCM in ASR: exhibition of achievements” (“Geopolit. sciences and res.”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 4.4. (R)IASJ “The MCM in ASR: exhibition of ach.” (“St. development of society of the post-ind. country”), (multisection – the 1 section, reg. PR and EL in NL and int. EL in IL).
- 4.5. (R)IASJ “The MCM in ASR: exhibition of achievements” (“Soc.-econ. and jur. sciences”), (multisection – the 4 sections, reg. PR and EL in NL and int. EL in IL).
- 4.6. (R)IASJ “The MCM in ASR: exhibition of achievements” (“Biol. and med. sciences”), (multisection – the 2 sections, reg. PR and EL in NL and int. EL in IL).
- 4.7. (R)IASJ “The MCM in ASR: exhibition of achievements” (“Soc. sciences, art and creativity”), (multisection – the 4 sections, reg. PR and EL in NL and int. EL in IL).
- 4.8. (R)IASJ “The MCM in ASR: exhibition of achievements” (“Phys. training and sport”), (multisection – the 1 section, reg. PR and EL in NL and int. EL in IL).
- 4.9. (R)IASJ “The MCM in ASR: exhibition of achievements” (“Military sciences”), (multisection – the 1 section, reg. PR and EL in NL and int. EL in IL).

Scientific journals and newspapers of “SPbEC n. a. L.I. Brezhnev” at “EAST n. a. A.A. Sobchak” allow to propagandize of the main and derivative, fundamental and applied scientific results of CMT. Manuscript №2 to “The Nobel committee” – Vetrov A.N. CMT for the fin. analysis and audit of org.: Monography (“Economics”) and textbook (“Economics”) (spec. 08.00.10) / A.N. Vetrov; “The SPbSETU “LETI””. – SPb.: “The SPbSETU “LETI””, 2004, 2007, 2010, “The IBI”, 2004, 2007, 2010, “The SPbSUEF “FINEC””, 2004, 2007, 2010, “The SPbSU”, 2010, “The SPbSEEU “INGECON””, 2010. – 352 p.: pic. – Bibliogr. 137 nom. – Rus. + 3 CD-ROM (RAS/IAS/GAAP): appendixes: “The calculation of analytical coefficients system for vert. (the 23rd of November 2010 y. – vol. 2 for rev. 608 p. [red.] and [full] CD-ROM1 (RAS), vol. 5 CD-ROM4 (IAS/GAAP). – SPb.: “The SPbSETU “LETI””, 2004, 2007, 2010, “The IBI”, 2004, 2007, 2010, “The SPbSUEF “FINEC””, 2010, “The SPbSU”, 2010), hor. (the 09th of December 2010 y. – vol. 3 for rev. 896 p. [red.] and [full] CD-ROM2 (RAS), vol. 6 CD-ROM5 (IAS/GAAP). – SPb.: “The SPbSETU “LETI””, 2004, 2007, 2010, “The IBI”, 2004, 2007, 2010, “The SPbSEEU “INGECON””, 2010) and trend (the 27th of December 2010 y. – vol. 4 for rev. 480 p. [red.] and [full] CD-ROM3 (RAS), vol. 7 CD-ROM6 (IAS/GAAP). – SPb.: “The SPbSETU “LETI””, 2004, 2007, 2010, “The IBI”, 2004, 2007, 2010, “The SPbSEEU “INGECON””, 2010) fin. analysis and audit based on CMT”. – for conf.. of my second doct. (acad.) diss. in form of scientific monography on spec. 08.00.10.

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The integrational environment,
fundamental and applied scientific researches
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their local and international
scientific journals and newspapers of “The SIO "ACNS"”,
“The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”,
“The SF "SFA CMT" named after N.A. Prokopenko”
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