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## THE APPLIED DEVELOPMENTS DIRECTION "COGNITIVE MODELING

IN THE PHYSICAL TRAINING AND SPORT" ("NFS")

OF "THE SRI "SFA CMT" OF "THE RA(N)S" NAMED AFTER V.N. VENIAMINOV"

The developed "The applied developments direction "Cognitive modeling in the physical training and sport" ("NFS") treats to the applied developments divisions of "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) as the first SRI in structure of "The SIO "Academy of cognitive natural sciences"" ("The SIO "ACNS""), an additional component of science and education system of the modern country for creation, distribution and use of the main and derivative scientific results of the cognitive modeling technology (CMT) (www.vetrovan.(spb.)ru) [see the applied developments directions and scientific-researches laboratories of The SRI]: 1) it is executed by the principle of "administrative-economy submission"; 2) works in several main directions, which allow to provide development of the applied main and derivative scientific results (my second report on SRW from 2006-2008(9) y. was submitted to "The SPbSETU "LETI"" and The Government of The RF for the translation, carrying out of int. action and receiving of "The Nobel Prize"); includes several various main divisions: "The scientific-researches laboratory "The research of applications of the sport, sports sciences and actions"" ("SSSNM") applied developments "Applications of physical training and sport" usage of theory of physical training and sport, usage of theory of methodological and medical-biological bases physical training a n d sport, usage of theory of material-technical base of physical training and sport, usage of theory of methodical bases of kinds of sport and sports competitions, usage of theory of cognitive modeling technology in applications of physical training and sport].

The applied developments directions and scientific-researches laboratories of The SRI allow to develop the main and derivative scientific results of CMT.