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## THE FUNDAMENTAL DEVELOPMENTS BRANCH

“COGNITIVE MODELING IN THE SPORTS SCIENCES” (“OSN”)

OF “SRI "SFA CMT" OF "RA(N)S" N. A. VENIAMINOV V.N.”

The developed “The fundamental developments branch "Cognitive modeling in the sports sciences"” (“OSN”) treats to the fundamental developments divisions of “The scientific-research institute "System and financial analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N.” (“SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N.” – SRI) as the first SRI in the structure of “SIO "Academy of cognitive natural sciences"” (“SIO "ACNS"”) and the add. component of the system of science and education of the modern country for the creation, distribution and use of the main and derivative scientific results of the cognitive modeling technology (CMT) (www.vetrovan.(spb.)ru) [see the fundamental developments branches and departments of SRI]:

- 1) it is executed by the principle of “administrative-economy submission”;
- 2) works in the several main directions, which allow to provide the development of the fundamental main and derivative scientific results (my second report on SRW from 2006-2008(9) y. was submitted to “SPbSETU "LETI”” and “The Government of RF” for the translation, carrying out of int. action and receiving of “The Nobel prize”);
- 3) includes the several various main divisions:  
I. “The fundamental developments department "Theory of competitions, sport and sports sciences”” (“STSSSN”)  
[*the fundamental developments in the area “Theoretical physical training and sport” – theory of physical training and sport, theory of the medical-biological bases of physical training and sport, theory of the material-technical base of physical training and sport, theory of the methodical bases of the kinds of sport, theory of sports competitions, theory of the cognitive modeling technology in the theoretical physical training and sport*].

The fundamental developments branches and departments of SRI allow to develop the main and derivative scientific results of CMT.