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THE FUNDAMENTAL SCIENTIFIC RESEARCHES BRANCH

“THEORY OF SPORTS MEDICINE” (“TSPM”)

OF “SEC “SFA CMT” OF “RA(M)S” N. A. ACAD. BURDENKO N.N.”

The developed “The fundamental scientific researches branch “Theory of sports medicine”” (“TSPM”) treats to the fundamental scientific researches divisions of “The scientific-educational centre “System and financial analysis based on cognitive modeling technology” of “RA(M)S” named after acad. Burdenko N.N.” (“SEC “SFA CMT” of “RA(M)S” n. a. acad. Burdenko N.N.” – SEC) as the first SEC in the structure of “SIO “Academy of cognitive natural sciences”” (“SIO “ACNS””) as 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 scientific researches branches and departments of SEC]:

- 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 scientific researches department “Theory of medicine of competitions, sport and sports sciences”” (“TMCSP and SPS”) [*the fundamental scientific researches in the area “Theoretical physical training and sport in medicine”* – the complex medical-biological scientific direction, studying the changes in the organism at the activities of sport (the desirable and pathological), the theoretical bases of physical training and sport in medicine, 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 methodological bases of the kinds of sport, theory of sports competitions and the cognitive modeling technology in the theoretical physical training and sport].

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